

Moulvie Mahomed Abdool Hye, Special Sub-Registrar of Patna, is allowed leave for five weeks and three days, under section 72 of the Civil Leave Code, with effect from the 14th instant.

Moulvie Nisar Ali, Rural Sub-Registrar of Behar, is appointed to act as Special Sub-Registrar of Patna, during the absence, on leave, of Moulvie Mahomed Abdool Hye, or until further orders.

JAILS.—*The 26th July 1887.*—In modification of the order of the 31st May 1887, Mr. E. W. Payne, Superintendent of the Central Jail, Dacca, is allowed leave for two months and twenty-nine days, under section 72 of the Civil Leave Code, with effect from the 11th instant, or such subsequent date as he may be relieved.

OPIMUM.—*The 1st August 1887.*—Mr. R. Drake, Sub-Deputy Opium Agent, Patna, is allowed leave for one month, under section 72 of the Civil Leave Code, with effect from the 22nd instant.

Mr. F. J. R. Field, Assistant Sub-Deputy Opium Agent, Behar Agency, is appointed to act as Sub-Deputy Opium Agent, Patna, during the absence, on leave, of Mr. R. Drake, or until further orders.

MEDICAL.—*The 28th July 1887.*—Surgeon F. S. Peck, Officiating Superintendent of Vaccination, Darjeeling Circle, is appointed to act as Second Resident Surgeon, Presidency General Hospital, during the absence, on leave, of Surgeon J. Clarke, or until further orders.

The 29th July 1887.—Surgeon J. Clarke, Second Resident Surgeon, Presidency General Hospital, is granted, under section 72 of the Civil Leave Code, leave of absence for a period of three months, from the date on which he availed himself of it.

The 1st August 1887.—Surgeon-Major R. L. Dutt, Officiating Civil Surgeon of Rungpore, is allowed leave for one month, under section 72 of the Civil Leave Code, from such date as he may be relieved.

The 2nd August 1887.—Surgeon-Major R. L. Dutt, Officiating Civil Surgeon of Rungpore Dispensary, is allowed leave for one month, under section 72 of the Civil Leave Code, from such date as he may be relieved.

Shatterjee, of the Bhagul-
il station of Bhagulpore,
until further orders.

Assistant Surgeon Bholanath Pal is appointed to have medical charge of the civil station of the Serampore sub-division, during the absence, on leave, of Dr. R. A. Barker, or until further orders.

The following are republished from the *Assam Gazette* :—

No 72.—*The 21st July 1887.*—Leave of absence for four weeks, under section 134, chapter X of the Civil Leave Code, has been granted to Baboo Prau Krishna Biswas, Munsif of Sunamganj, in the district of Sylhet, in extension of the leave granted to him in notification No. 66, dated the 6th July 1887.

No. 37.—*The 21st July 1887.*—Mr. H. C. Williams made over charge of the office of Inspector-General of Police, Jails, and Registration, &c., to Captain H. St. P. Maxwell on the afternoon of the 18th July 1887.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 28th July 1887.—The following list, showing the marks obtained by the candidates who appeared at the recent examination for admission into the Police Department in the different subjects in which they were examined, is published for general information :—

NAMES OF CANDIDATES.	NUMBER OF MARKS OBTAINED.					Total.
	English History.	English Literature.	Mathematics.	Latin.	French.	
Full marks ...	100	100	150	100	100	550
1. J. R. Berington ...	69	46	93	.....	64	272
2. E. H. S. Hutchinson ...	33	36	105	32	55	261
3. H. C. L. Bamber ...	68	32	64	40	38	242
4. W. A. Gayer ...	64	0	111	0	66	241
5. S. G. Platts ...	60	36	101	35	.....	238
6. F. D. Savi ...	59	17	99	45	43	212
7. R. F. G. Fanssett ...	30	9	99	.....	51	195
8. C. E. Briscoe ...	66	17	104	.....	.....	186
9. J. A. Cave-Browne ...	41	9	44	40	52	186
10. G. E. Macleod ...	56	21	47	56	.....	180
11. F. E. Morrison ...	46	20	74	32	1	173
12. J. H. S. Muller ...	56	1	66	33	14	170
13. G. T. Brett ...	19	9	68	.....	11	107
14. H. E. Coles ...	5	2	50	0	36	93
15. M. McArthur ...	13	6	56	0	.....	75

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 30th July 1887.—Mr. C. S. Murray, Officiating District Superintendent of Police, Chittagong Hill Tracts, having passed an examination in the Lushai language, in accordance with the rules laid down in Appendix V to the Departmental Examination Rules of the 21st March 1883, is authorized to draw the prescribed reward of Rs. 1,000 (one thousand).

J. WARE EDGAR,

Offg. Chief Secretary to the Govt. of Bengal.

NOTIFICATION.

The 29th July 1887.—It is hereby notified, under section 4 of the Indian Forest Act (VII of 1878), that it is proposed to constitute the areas in the Singbhoom district, of which the boundaries are described below, reserved forests under the provisions of the said Act:—

District.	Pergunnah or other sub-division.	Name of forests.	Description of boundaries.
Singbhoom	Sarunda	Ratamatia deserted village.	A demarcated line bordered on all sides by the Sarunda Reserved Forests.
Ditto	Ditto	Tonto ditto.	Ditto ditto.
Ditto	Ditto	Jumbua ditto.	Ditto ditto.

The Lieutenant-Governor is pleased to appoint the Deputy Commissioner of Singbhoom to be the Forest Settlement Officer who, under the provisions of chapter II of Act VII of 1878, shall enquire into and determine the boundaries to be finally laid down, and the existence, nature and extent of any rights alleged to exist in favour of any person in or over any land comprised within the boundaries specified above, or in or over any forest produce to be found therein, and deal with the same as by law provided.

P. NOLAN,

Secretary to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 26th July 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,

Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 46).

CEYLON ISLAND.

SOUTH COAST.

Breaking adrift of the Gindurah and Whale Rocks buoys.

INFORMATION has been received from the Master Attendant, Point-de-Galle, that the buoys marking the Gindurah and Whale rocks have broken from their moorings.

Note.—All vessels making for Point-de-Galle harbour from the westward and northward should bring the light-house on an E. by N. bearing, and thereby pass nearly two miles South of the Gindurah rock, and also clear of the Whale rock; southward of this bearing all is clear.

Vessels requiring a pilot should heave to with the light-house bearing from N. E. to N. N. E., distant about one mile.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*

Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 19th July 1887.

[Second Publication.]

NOTIFICATION.

The 26th July 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,

Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 47).

RED SEA—EAST SHORE.

Reported sunken rock, Northward of Jebel Zukur island.

WITH reference to Notice to Mariners, No. 41, dated the 25th June 1887, information has been received from the Admiralty, London, that, pending further examination, Mariners

are warned to pass to the westward of a line joining Centre Peak island, Zebayir islands, and High island, Jebel Zukur.

Note.—An examination, made in April 1887, by H. M. Surveying vessel *Flying Fish*, of the vicinity of the rock reported by the *Avocet*, failed to show any sign of shoal water. The position of the rock the *Teddington* is reported to have struck falls at the outer limit of the area of this examination.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.*,
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 22nd July 1887.

[Second Publication.]

NOTIFICATION.

The 26th July 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 48).

RED SEA—EAST SHORE.

STRAITS OF BAB-EL-MANDEB.

PERIM HARBOUR ENTRANCE.

Alteration in Buoyage.

WITH reference to Notice to Mariners, No. 26, of the 25th May 1887, further particulars have been received from the Admiralty, London, that the following alterations have been made in the character of the buoys in Perim harbour entrance:—

1. Pirie Point buoy (port hand on entering) has been replaced by a buoy lighted by gas; the light is a *fixed white* light. This light-buoy, *conical* in shape, and painted lower part *red*, upper part *white*, lies with Pirie Point light, bearing N. 51° W., distant $\frac{1}{10}$ ths of a cable.

2. Lee Point buoy (starboard hand on entering) has been replaced by a buoy lighted by gas; the light is a *fixed white* light. This light-buoy, in shape a *truncated cone*, is painted lower part *red*, upper part *white*, and lies with Pirie Point bearing N. 60° W., distant nearly $\frac{1}{10}$ ths cables.

The bearings are magnetic. Variation 4½° westerly in 1887.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.*,
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 22nd July 1887.

[Second Publication.]

NOTIFICATION.

The 26th July 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 49).

GULF OF ADEN.

GULF OF TEJUREH—NORTH SHORE.

PORT OF OBOKH.

Particulars of lights.

WITH reference to Notice to Mariners, No. 27, of the 10th May 1886, on the introduction of a *red* light at Obokh, North shore of gulf of Tejureh, the Admiralty, London, has given further information that the light is exhibited:—

1. The light is a *fixed red* light elevated 174 feet above the sea, and should be conspicuous in clear weather from a distance of about 10 miles. The light-house, 34 feet high, is constructed of iron, on a base of masonry 8 feet in height, is painted *white*, with a *red* band South side. It is situated with Single tree bearing S. 56° E., distant 8½ miles from the island beacon S. 1° W.

Position, latitude 11° 58' 30" N.; longitude 43° 16' 50" E.

2. Also, that a *fixed red* light would be exhibited about 15th May 1887, from a tower, 39 feet high, situated in the centre of the Penitentiary enclosure (formerly factory) with the following bearing and distance :—

South island beacon ... S. 7° W.; distant 11½ cables.

Note.—This light, in line with the principal light abovementioned (distant about 780 yards), bearing N. 17° W., leads into South port entrance.

3. Also, that a light will be exhibited from a light-house erected about 110 yards N. 16° W. from cape Obokh.

The light will be a *fixed green* light, elevated 64 feet above high-water, showing *red* through a sector of 14°, or from the bearings of N. 89° W. to N. 75° W. The light-house, 34 feet high, is an iron column, painted in alternate *white* and *black* bands.

The bearings are magnetic. Variation 4¼° westerly in 1887.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 22nd July 1887.

[Third Publication.]

NOTIFICATION.

The 19th July 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 44).

INDIA.

BAY OF BENGAL.

COROMANDEL COAST.

Date of exhibition of light on Seven Pagodas.

WITH reference to Notice to Mariners, No. 37, of 22nd June 1887, information has been received from the Port Officer of Madras that the light erected on Seven Pagodas has been exhibited therefrom from the 10th July 1887, as then notified.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 15th July 1887.

[Third Publication.]

NOTIFICATION.

The 19th July 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 45).

BAY OF BENGAL.

COAST OF ARAKAN.

AKYAB PORT.

Breaking adrift of the bar buoy.

TELEGRAPHIC information has been received from the Port Officer, Akyab, that the buoy, at the entrance to the port of Akyab, broke adrift on the 15th July 1887.

Note.—Masters of vessels are accordingly warned to exercise great care when approaching the port.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 18th July 1887.

JUDICIAL DEPARTMENT.

No. 3726A.

The 27th July 1887.—The Lieutenant-Governor accepts the resignation tendered by Baboo Haro Kali Mookerjee of his appointment as an Honorary Magistrate of the General Bench at Serampore, in the district of Hooghly.

The 28th July 1887.—Mr. A. P. Pennell, Assistant Magistrate and Collector, Naraingunge, Dacca, is vested with the powers of a Magistrate of the second class.

The 29th July 1887.—Mr. A. E. Harward, Assistant Magistrate and Collector, Hajipore, Mozufferpore, is vested with the powers of a Magistrate of the first class.

Mr. K. H. Stephen is appointed to be an Honorary Magistrate for the Independent Bench at Daudnagar, in the district of Gya, and is vested with the powers of a Magistrate of the third class.

The 1st August 1887.—Baboo Kisori Mohun Sikdar, B.L., is appointed to act as a Munsif in the district of Rungpore, to be ordinarily stationed at Gaibanda, during the absence, on leave, of Baboo Jogendro Nath Mookerjee, or until further orders.

The Lieutenant-Governor accepts the resignation tendered by Baboo Kasi Nath Dass of his appointment of Honorary Magistrate of the Sudder Bench in the district of Cuttack.

Baboo Koylash Chunder Mookerjee, First Subordinate Judge of Shahabad, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500, within the local limits of the jurisdiction of the Arrah and Buxar Munsifis.

Moulvie Shafiuddin Ahmed, Sub-Deputy Collector, Attia, Mymensingh, is vested with the powers of a Magistrate of the third class.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 26th July 1887.—It is hereby notified for general information that the Lieutenant-Governor has been pleased to sanction the following re-arrangement of the Munsif jurisdictions in the district of Tirhoot, with effect from the 1st September 1887:—

Munsifis.	Thanas included in each Munsifi.	Sub-divisions.
Madhubani	Baniputti Khajauli Madhubani Phulparas	Madhubani.
Durbhanga	Durbahnga Bahera Roshera	Durbhanga.
Tajpore	Nagarbasti Tajpore Dalsingserai	Tajpore.
Sitamarhee	Siuhar Sitamarhee Belsund Pupri	Sitamarhee.
Mozufferpore	Paru Mozufferpore Kutreh Mahuwa	Sudder or Mozufferpore.
Hajipore	Lalgungo Hajipore	Hajipore.

Thana Mahuwa, in the Munsifi of Hajipore, is transferred to the Sudder or Mozufferpore Munsifi.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT—RAILWAY.

The 2nd August 1887.

No. 262.—Notification.—The following notifications issued by the Government of India, Public Works Department, are republished for information :—

No. 240.—The 27th July 1887.—The services of the undermentioned officers are placed at the disposal of the Agent and Chief Engineer, Bengal-Nagpur Railway Company, with effect from the dates specified.

* * * * *

Mr. R. A. Way, Executive Engineer, 2nd grade, *sub. pro tem.*, State Railways, on return from privilege leave.

* * * * *

No. 242.—The 28th July 1887.—Mr. G. M. Drury, class II, Superior Revenue Establishment of State Railways, Traffic Department, officiated in class I, grade 3rd, during the absence of Mr. P. D. Barclay, Traffic Superintendent, Eastern Bengal State Railway, on privilege leave from the forenoon of the 29th October 1886, up to the 28th January 1887, both days inclusive.

No. 243.—The 29th July 1887.—With reference to Public Works Department Notification No. 215, dated 1st July 1887, Mr. F. B. Walker, Engineer-in-Chief, Assam-Bihar State Railway, is appointed to act as Engineer-in-Chief and Manager of the Tirhoot State Railway, in addition to his own duties, during the absence of Mr. H. Bell, or until further orders.

No. 244.—The 29th July 1887.—Mr. H. H. Gahan, Executive Engineer, third grade, State Railways, is temporarily transferred to Bengal.

No. 263.—Posting.—With reference to Government of India, Public Works Department Notification No. 244 of the 29th July 1887, Mr. H. H. Gahan, Executive Engineer, 3rd grade, is posted to the Assam-Bihar State Railway.

C. M. BROWNE, Col., R.E.,

Offg. Secy. to the Govt. of Bengal, P. W. Dept.

ESTABLISHMENT—IRRIGATION.

The 28th July 1887.

No. 260.—Leave.—Mr. R. O. Clayton, Executive Engineer, attached to the Balasore Division, is granted privilege leave for three months, with effect from the 2nd of August.

IRRIGATION.

The 2nd August 1887.

No. 261.—Notification.—With reference to Notifications Nos. 213, 214, 215 and 216, dated the 5th July 1887, and published at page 594. Part I of the *Calcutta Gazette* of the 6th ultimo, it is hereby notified that the opening of the Orissa Coast Canal, Range IVB, is postponed, and that it will not be opened to traffic on the 10th August 1887.

No. 264.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Jonkoty embankment on the right and left banks of the Sooknai cut in the district of Cuttack, it is hereby declared that for the above purpose the following strips of land, measuring 6 acres 1 rood 1 pole, more or less, of standard measurement, are required within the aforesaid district of Cuttack :—First, 1 strip 7 furlongs 580 feet long, averaging in width 45 feet, and measuring 5 acres 1 rood 19 poles, more or less, of standard measurement, commencing from mouza Bardia, pergunnah Matcutnaggar, and terminating at mouza Jonkoty, pergunnah Sungrah; second, 1 strip 1 furlong 220 feet long, averaging in width 44 feet, measuring 3 roods 22 poles, more or less, of standard measurement, commencing from mouza Jonkoty, pergunnah Sungrah, and terminating at mouza Jonkoty, pergunnah Sungrah in the district of Cuttack.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 265.—Notification.—Whereas it appears to the Lieutenant-Governor of Bengal that land is likely to be required to be taken up by Government at the public expense for a public purpose, viz. for the construction of the main channel of the Rajapore Drainage Works, it is hereby declared that for the above purpose a strip of land measuring 15 miles

2,150 feet in length, and of an average width of 485 feet, more or less, is likely to be required in the undermentioned villages in pergunnah Balleah, in the district of Hooghly :—

Names of villages alluded to above.				Pergunnah.	District.
Shijberiya	} Balleah	... Hooghly.
Cheyman	...	...	...
Kholsenc	...	...	...
Andarmanic	...	...	...
Barchunderpore	...	...	...
Pachla Pochini	...	...	...
Majoorkhallee	...	...	...
Pachla	...	...	...
Ekabapore	...	...	...
Kotalghat	...	...	...
Juggonnathpore	...	...	...
Bascodebpore	...	...	...
Pochla Pochini	...	...	...
Dunkee	...	...	...
Joogessur	...	...	...
Ekabadpore	...	...	...
Sidasur	...	...	...
Kowrpoor Khas	...	...	...
Shcaldanga	...	...	...
Bhoriya	...	...	...
Hatal	...	...	...
Annunthbattee	}	
Khasmara	...	...	...
Khosalbattee	...	...	...
Mohisghote	...	...	...
Mohisghote Chuck	...	...	...
Kuniadanga	...	...	...

This declaration is made, under the provisions of section 4 of Act X of 1870, to all whom it may concern.

No. 266.—*Notification*.—Whereas it appears to the Lieutenant-Governor of Bengal that land is likely to be required to be taken up by Government at the public expense for a public purpose, viz. for the construction of a diversion channel and outlet sluice of the Rajapore Drainage Works, it is hereby declared that for the above purpose a strip of land measuring 2,250 feet in length, and of an average width of 702 feet, more or less, is likely to be required in the villages of Koosberiya, Kottalghat, and Shijberiya, in pergunnah Balleah, in the district of Hooghly.

This declaration is made, under the provisions of section 4 of Act X of 1870, to all whom it may concern.

No. 267.—*Notification*.—Whereas it appears to the Lieutenant-Governor of Bengal that land is likely to be required to be taken up by Government at the public expense for a public purpose, viz. for the construction of branch channel No. 2 of the Rajapore Drainage Works, it is hereby declared that for the above purpose a strip of land measuring 2 miles 3,720 feet in length, and of an average width of 145 feet, more or less, is likely to be required in the villages of Annunthbate, Mansingpore, Burgatchia, and Shontoshpore, in pergunnah Balleah, in the district of Hooghly.

This declaration is made, under the provisions of section 4 of Act X of 1870, to all whom it may concern.

No. 268.—*Notification*.—Whereas it appears to the Lieutenant-Governor of Bengal that land is likely to be required to be taken up by Government at the public expense for a public purpose, viz. for the construction of the main channel of the Burra Julla section of the Rajapore Drainage Works, it is hereby declared that for the above purpose a land measuring 7 miles 85 feet, with an average width of 330 feet, more or

likely to be required in the undermentioned villages in pergunnah Mozufferpore, in the district of Hooghly :—

Names of villages alluded to above.				Pergunnah.	District.
Usmanpore	...	Kolora	...	Mozufferpore ...	Hooghly.
Sarenga	...	Amree	...		
Ghoraghat	...	Junglepore	...		
Salookberiya	...	.....	.....
Mosegote	...	.....	.....
Dhoologore		

This declaration is made, under the provisions of section 4 of Act X of 1870, to all whom it may concern.

[Third Publication.]

IRRIGATION.

The 19th July 1887.

No. 246.—*Notification.*—Notice is hereby given that the Lieutenant-Governor of Bengal proposes, under the provisions of Act II (B. C.) of 1882, to declare that clause *b*, section 76 of that Act shall take effect over a tract of country extending for one mile in the bed of the Mahanady river from its right bank from mouzah Biranasi to the Jobra Anicut. The erection of any new embankment or any addition to an existing embankment, or the obstruction or diversion of any water-course within the tract above defined without the previous sanction of the Superintendent of Embankments in Orissa, is prohibited.

C. W. I. HARRISON, *Lieut.-Col., R.E.,*
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

HIGH COURT NOTICE.

HIGH COURT,—Original Side.

NOTIFICATION.

MR. S. TREMEARNE, Assistant Registrar, has been allowed 15 months' leave of absence, without allowances, under section 134, chapter X of the Civil Leave Code, with effect from the 27th October next.

By order,

CALCUTTA, the 2nd August 1887.

R. BELCHAMBERS, *Registrar.*

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 30th July 1887.—Babu Piyari Mohan Chatterjea, Fourth Master of the Gya Zillah School, and now Officiating Head Master of the Purneah Zillah School (class VII), is appointed to act as First Additional Master of the Bhagulpore Zillah School, with effect from the date on which he may be relieved of the duties of the latter appointment, during the absence, on leave, of Babu Barada Kanta Banerjea, B.A., or until further orders.

The 1st August 1887.—Pundit Chandra Kanta Tarkalankar, Professor of Sanskrit Literature and Grammar in the Sanskrit College (class V), having returned to duty on the forenoon of the 18th July 1887, the unexpired portion of the leave granted to him, under the orders of the 20th September 1886, is cancelled.

The 2nd August 1887.—Babu Mukunda Chandra Bidyabagis, M.A., Second Master of the Furrceepore Zillah School, and now Officiating Head Master of the Balasore Zillah School (class VI and officiating in class V), is confirmed in the latter appointment, with effect from the 11th August 1887, *vice* Babu Golak Chandra Chakravarti, transferred.

Babu Debendranath Bhattacharjea, M.A., Second Master of the Rungpore Zillah School, and now Officiating Second Master of the Furrceepore Zillah School (officiating in class VI), is confirmed in that class, with effect from the 11th August 1887, *vice* Babu Haranath Mitra, to retire, and appointed to be Lecturer in the Ravenshaw College, Cuttack, with effect from that date.

Babu Khirod Chandra Roy Chaudhuri, M.A., Officiating Deputy Inspector of Schools, Sonthal Pergunnahs (class IV), is appointed to be Second Master of the Furreedpore Zillah School, with effect from the 11th August 1887, *vice* Babu Mukunda Chandra Bidyabagis, M.A., transferred, but he will continue to act as Deputy Inspector of Schools, Sonthal Pergunnahs, during the absence, on leave, of Babu Mahim Chandra Chatterjea, B.A., or until further orders.

Babu Srinath Das, Third Master of the Furreedpore Zillah School (temporarily substantive in class VII), is appointed to act as Second Master of the same institution, with effect from the 11th August 1887, during the absence, on deputation, of Babu Khirod Chandra Roy Chaudhuri, M.A., or until further orders.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

Supplementary list of students who passed the final or Diploma Examination of the undermentioned Medical Schools for 1887, arranged in order of merit.

CAMPBELL MEDICAL SCHOOL.

- | | |
|----------------------------------|---------------------------------|
| 1. Bankim Chandra Roy Chowdhury. | 7. Bhuban Mohun Ghose. |
| 2. Sarat Chandra Sarma. | 8. Prasanno Kumar Chuckerbutty. |
| 3. Behari Mohun Ghattack. | 9. Chandra Kanta Mozoomdar. |
| 4. Anath Bandhu Mozoomdar. | 10. Radha Nath Dutt. |
| 5. Kula Chandra Guha. | 11. Nil Raton Bose. |
| 6. Jaharullah Biswas. | 12. Jogendra Nath Gui. |

DACCA MEDICAL SCHOOL.

1. Anadi Lall Adhicary.

CHARLES H. TAWNEY, *Offg. Director of Public Instruction.*

Calcutta, the 29th July 1887.

Orders by the Vice-Chancellor and Syndicate of the Calcutta University.

The undermentioned candidates have passed the First Examination in Engineering:—

FIRST DIVISION.

Mukhopadhyay, Nagendranath ... Government Engineering College.

SECOND DIVISION.

In order of merit.

- | | | |
|--------------------------------|-----|---------------------------------|
| 1. Mukhopadhyay, Rajendranath | ... | Government Engineering College. |
| 2. Barat, Surendranath | ... | Ditto. |
| 3. Bhattacharyya, Kalibar | ... | Ditto. |
| 4. Chakrabarti, Nabakumar | ... | Ditto. |
| 5. Chattopadhyay, Satischandra | ... | Ditto. |
| 6. Bah Oan | ... | Ditto. |
| 7. Majumdar, Trailokyanath | ... | Ditto. |

P. K. RAY, *Registrar.*

SENATE HOUSE, the 25th July 1887.

NOTIFICATION OF THE BOARD OF REVENUE.

No. 936B.

NOTICE is hereby given that the Ninth Sale of Opium, the Provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 1st September 1887, at 11 A.M., and will comprise 4,750 chests, viz.—

			Chests.
Opium manufactured at the Patna Factory	...	...	2,375
Ditto ditto at the Ghazeepore Factory	...	...	2,375
Total			4,750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 6th and 16th September 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 p.m. of Tuesday, the 6th September 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 p.m. of Friday, the 16th September 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazee-pore Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so : —

DATES.	Manufactured at the Patna Factory. About chests.	Manufactured at the Ghazee-pore Factory. About chests.	Total about chests.
On or about Thursday, 6th October 1887 ...	2,375	2,375	4,750
On or about Wednesday, 2nd November „ ...	2,375	2,375	4,750
On or about Thursday, 1st December „ ...	2,375	2,375	4,750
Total ...	7,125	7,125	14,250

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., Calcutta, the 25th July 1887.

NOTIFICATION.

In supersession of notification dated the 30th April last, it is hereby notified for general information that two elections will be held in Wards Nos. II and III of the Utterparah Municipality, in the district of Hooghly, on Monday, the 19th September 1887, for the purpose of electing two Commissioners in the place of Baboos Nobokissen Mukerjea and Kishore Mohun Banerjea, who have ceased to be Commissioners under section 20 of Act III (B.C.) of 1884.

AUNODA PROSAD GHOSE, *Personal Assistant, for Commissioner.*

BURDWAN COMMISSIONER'S OFFICE, dated Burdwan, the 27th July 1887.

NOTICE.

It is hereby notified for general information that, under rule 22 (b) of the Dispensary Manual, the persons named below are appointed to be the members for the Managing Committee of the Noakhally Charitable Dispensary :—

Baboo Ananda Chandra Mookerjea, Civil Medical Officer and Municipal Commissioner.

Baboo Raj Mohun Mookerjea, Municipal Commissioner.

„ Chandra Kumar Guha.

„ Taruk Chandra Guha, Municipal Chairman.

„ Kali Kumar Guha, Municipal Commissioner.

D. R. LYALL, *Offg. Commissioner.*

CHITTAGONG, the 27th July 1887.



The Calcutta Gazette.

WEDNESDAY, AUGUST 3; 1887.

PART I A.

Orders and Notifications by the Government of India, &c.

[Reprinted from the "Gazette of India."]

The following order, issued by the Government of India in the Home Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

EDUCATION.

The 29th July 1887.

No. 230.—Under Section 12 of Act II of 1857, the Governor-General in Council is pleased to authorize the affiliations of the Uttarpara College, Bangabasi College, Calcutta Roberts' Memorial School, Calcutta, and the Tejnarayan Jubilee College, Bhagalpore, to the Calcutta University in Arts up to the F.A. Standard, with effect from the 1st June 1887.

A. P. MACDONNELL,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Revenue and Agricultural Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION—FORESTS.

Sinla, the 29th July 1887.

No. 682F.—Consequent on the deputation to Ceylon of Mr. R. H. E. Thompson, Deputy Conservator of Forests, first grade, Central Provinces, the following promotions are made, with effect from the 22nd June 1887, and until further orders.

Mr. R. H. M. Ellis, Deputy Conservator of the second grade, Bengal, to officiate in the first grade of Deputy Conservators.

E. C. BUCK,
Secretary to the Government of India.

The following orders, issued by the Government of India in the Department of Finance and Commerce, are republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

CODES.

The 26th July 1887.

No. 4002.

PAY AND ACTING ALLOWANCE CODE.

PAGE 281.

Section 36 (b).

Rule 2.

For the words "and third" in the first line of the Rule, substitute "third and fourth."

No. 4018.

PAY AND ACTING ALLOWANCE CODE.

PAGE 269.

Section 5.

Insert the following as "Note (5)" under this Section :

"If an officer succeeds another in the same acting appointment, this Rule is not to be applied to the first thirty days of each officer's tenure, but only to the first thirty days of the combined periods of their tenure of the appointment."

J. WESTLAND,

Offg. Secy. to the Govt. of India.

The following order, issued by the Government of India in the Military Department, is republished for general information.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

Simla, the 29th July 1887.

FURLOUGH AND LEAVE.

No. 580.—The extension of leave granted to Major B. Channer, D.S.O., is for *three* months, not two months as stated in G. G. O. No. 555 of 1887, and that of Surgeon-Major H. B. Purves for *three* months, not four.

E. H. H. COLLEN, *Lieut.-Colonel,*

Offg. Secretary to the Govt. of India.



The Calcutta Gazette.

WEDNESDAY, AUGUST 3, 1887.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 29th July 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Dr. B. Gupta to be a Commissioner of the Krishnanagar Municipality, in the district of Nuddea, *vice* Dr. P. C. Singha, transferred.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 30th July 1887.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power conferred on him by section 3, Act IV (B.C.) of 1865 (an Act for the prohibition of the practice of Inoculation), to extend the provisions of the above Act to the thanas named in the margin, situated in the district of Backergunge, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the places

- | | |
|----------------|-----------------|
| 1. Perozepore. | 4. Golachipa. |
| 2. Motbari. | 5. Goolsakhali. |
| 3. Bhandaria. | 6. Patuakhali. |
| 7. Baophal. | |

to be affected by these orders.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 1st August 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Prosonno Nath Chowdry to be a Commissioner of the Sherepore Municipality, in the district of Bogra, *vice* Baboo Mohesh Narain Munshee, who has ceased to be a Commissioner under section 20 of the Act.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 2nd August 1887.—Whereas a notification, dated the 3rd May 1887, was published at page 138, Part IB of the *Calcutta Gazette* of the 4th idem, declaring the intention of the Lieutenant-Governor to revise the boundaries of the Perozepore Municipality, in the district of Backergunge, and whereas no objection has been raised to the proposal within six weeks from the date of the publication of the notification within the Municipality, it is hereby notified for general information that, in accordance with the recommendation of the Commissioners of the Perozepore Municipality, made at a meeting, and in exercise of the power conferred on him by section 9 of Act III (B.C.) of 1884, the Lieutenant-Governor sanctions the revision of the boundaries of the said Municipality. The revised boundaries of the Municipality will be as follows:—

North.—Mulgram khal from Lakharkati Done to where it meets the southern boundary of village Panthadubi, the southern boundary line of Panthadubi and the Kadamtola khal.

South.—The villages of Nemazpore, Khankati, and Sareektola.

East.—Damortola village, the rivers Damoodar and Kaligunge.

West.—Nemoor Bharani khal, ohur Kadamtola and river Balessar.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 2nd August 1887.—It is hereby notified that the following gentlemen have been elected, under section 7 of Act III (B.C.) of 1885, to be members of the Sarun District Board :—

Local Board by which elected.	Names of members.
Chuprah	{ Mr. H. W. Llewellyn. " C. B. Boileau. " J. D. MacGregor. " R. O. Philipps. " R. S. Lockhart. Baboo Durga Pershad. " Bunshidhur Gupto. " Matukdhari Lall.
Sewan	{ Mr. R. W. Carlyle, esq., Sub-Divisional Officer. " J. Hodding. " J. Robertson. Baboo Bilas Behari.
Gopalgunge	{ Mr. W. Martin, Sub-Divisional Officer. " M. Hutchins. Baboo Jugdeo Narain.

2. The Lieutenant-Governor is pleased, under section 7 of the Act, to appoint the following gentlemen to be members of the Board :—

The Senior Covenanted Assistant to the Magistrate at the head-quarters of the district	...	} <i>Ex-officio.</i>
The Road Cess Deputy Collector	...	
The Special Sub-Registrar	...	
The Civil Surgeon	...	
The Executive Engineer, Gunduck Division	...	
The Sub-Deputy Opium Agent	...	
The Deputy Inspector of Schools	...	
Rai Mohabeer Persad Shah, Bahadoor.		
Baboo Trigunanund Upadhy.		
Moulvie Mobaruk Hossain.		
Post Mohamed.		
Baboo Srikrishna Chatterjee.		
Mr. R. Ghosh.		
Baboo Tara Proshad Mookerjee.		
Mr. E. G. Chardon.		

COLMAN MACAULAY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd August 1887.—It is hereby notified that, under section 22 of Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint the Magistrate of Sarun to be Chairman of the Sarun District Board.

COLMAN MACAULAY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd August 1887.—It is hereby notified that, in the exercise of the power conferred upon him by section 21 of Act III (B.C.) of 1885, the Lieutenant-Governor has directed that the District Board constituted under the Act in the district of Sarun should come into existence from 1st April 1887.

COLMAN MACAULAY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd August 1887.—It is hereby notified that, under section 14, Act III (B.C.) of 1884, the Lieutenant-Governor appoints the following gentlemen to be Commissioners of the Kishengunge Municipality in the district of Purneah :—

Baboo Lalap Chundra Moitra.	Baboo Girdharee Lall.
Munshi Delawar Hossein.	Munshi Abdul Sattar.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 2nd August 1887.—It is hereby notified that, under section 23 of Act III (B.C.) of 1884, the Lieutenant-Governor appoints Baboo Soorja Coomar Sen, Sub-divisional Officer, to be the Chairman of the Kishengunge Municipality in the district of Purneah.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.



The Calcutta Gazette.

WEDNESDAY, AUGUST 3, 1887.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Monghyr will be put up to public and unreserved sale at the Collector's office of that district on the 16th day of August 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of March 1887:—

Towji number.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
<i>I.—Permanently-settled estates.</i>								
217	Toe Tatarpur, pergunnah Maldah.	800 0 0	The whole...	.....	Jhumak Singh and others.	.....	8 14 0	.....
802	Parora, pergunnah Ballesa ...	830 15 0	Ijmali share	42s. 18g. 3k. 24. 14d. 10b. 6p.	Baboo Lal Mohun Mullick and others.	257 1 0	.....	8 8 0
2317	Emamnager, pergunnah Amerthoo.	513 14 0	The whole...	.....	Bibi Masiban and others.	.....	8 8 0	.....
2649	Mahsouna, pergunnah Salemabad.	1,420 0 0	Ijmali share	5as. 19d. 5k.	Gobind Sahai and others.	531 11 0	.....	1 10 0
3121	Maniwari Buzoorg and Khurd and Salempur Buzoorg and Khurd, pergunnah Maldah.	871 1 0	The whole...	.....	Mir Fazal Hussein alias Mir Ali Buksh.	.....	100 12 0	.....
4515	Taluka Jowahirpur, pergunnah Sekarabudi.	764 10 0	.....	1a. 17d. 12b.	Abdul Ruhman Khan alias Brj Gobind Singh.	88 8 0	.....	74 10 0
5238	Taluka Kumbhi, pergunnah Bhusadi.	905 8 0	The whole...	.....	Mussumut Annoni Kumri and others.	.....	264 3 0	.....
5259	Mohamedpur Fataha, pergunnah Narpur.	708 0 0	.....	12 annas ...	Awulfaudin and others.	531 0 0	.....	184 13 9
5822	Rajour Koora, pergunnah Maldah.	841 12 0	The whole...	.....	Upendra Nath Srimohi.	.....	313 12 0	.....
<i>II.—Temporarily-settled estate.</i>								
1406	Bhowanundpur alias Ramdeori, pergunnah Malki.	8,488 0 0	The whole...	.....	Joolum Singh and others.	.....	8,488 0 0	.....

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Nuddea will be put up to sale at the Nuddea Collectorate on Wednesday, the 17th August 1887, corresponding with 1st Bhadra 1294 B.S.

The purchasers will be subject to the following conditions of sale:—

Conditions of sale.

1st.—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale:—

Number in statement of Government estates.	Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Upset price.
163	3020	Chhota Baldia, pergunnah Bugwan	A. R. P. 15 0 11	Rs. A. P. 24 14 3	Rs. A. P. 49 12 6 or 50 0 0

Nuddea Collectorate, the 6th June 1887.

R. M. WALLER, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Durbhunga will be put up to public and unreserved sale at the Collector's office of that district on the 15th day of August 1887, corresponding with 13th Bhadro 1294 F.S., on Monday at 12 A.M., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 7th day of June 1887:—

Serial number.	Towji number.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	1180	Hariharpur, pergunnah Bhurwara.	Rs. A. P. 1,811 9 3	Entire	.....	Nandan Lal Chowdhury himself and guardian Jagadhar Pershad Chowdhury and others.	Rs. A. P.	Rs. A. P. 349 14 7	Rs. A. P.
	2114	Bahadurpur, pergunnah Pandaruch.	705 6 3	.....	Non-applicant's putti— A. G. C. K. D. R. P. Bahadurpur 9 7 1 0 0 10 8 Mohinutputi 9 13 3 0 2 10 8 Kangali Chak 9 13 3 0 2 10 8 Bhulmi 7 14 0 1 1 7 0 Baniad Chak 8 0 0 0 0 0 0 A. G. C.	Maharaj Kumar, Bahoo Goneshar Singh and others.	356 13 6	61 7 8	
3	3386	Asma Gahm, pergunnah Dharam.	905 7 9	.....	Non-applicant's putti A. G. C. 6 7 2	Sadiqalli Khan, Musamat Bibi Shahazadi Begum and Bibi Walyet.	384 10 11	.....	79 0 2
4	5498	Sari and Akharpur Gajputti, &c., pergunnah Kusmah.	1,381 11 3	.....	Applicant's putti— A. G. Mouza Sari, Maniarpur Jiwani, Malikpur, Noor Hasanpur Jiwani 1 12 Akharpur Gajputti, Chatur Bahuar 1 12 Bishenpur Akhiman alias Rampura 1 12 Lachmiranpur 1 12 Madhepur Bhoal 1 12 Madhurapur, &c. 1 12	Shambhatti Koer, Raghu-nandan Persad Singh, Bahoo Jagarnath Persad Singh and others.	245 12 6	62 3 16	
5	5498	Ditto	1,381 11 3	.....	Applicant's putti— A. G. Mouza Sari, Maniarpur Jiwani, Malikpur, Noor Hasanpur Jiwani 0 12 Akharpur Gajputti, Chatur Bahuar 0 15	Musamat Doratti Kuor, Abdul Wahab, Musamat Jaglamahati Kuor and others.	36 11 2	.....	5 15 8
6	5498	Ditto	1,381 11 3	.....	Applicant's putti— A. G. C. Akharpur Gajputti, Chatur Bahuar 0 6 0 Bishenpur Akhiman Uri Rampura 0 0 2	Bajnath Narain Singh alias Gokhul Pershad Singh.	14 9 0	.....	0 9 10
7	5498	Ditto	1,381 11 3	.....	Non-applicant's putti— A. G. Sari, Maniarpur Jiwani, Malikpur, Noor Hasanpur Jiwani 3 4 Akharpur Gajputti, Chatur Bahuar 0 8 Bishenpur Akhiman Uri Rampura 1 9 8 2 5 Madhurapur, &c. 0 0 0 0 0	Domi Lall Singh, Thakdhar Thakoor, Seikh Faiz Ali, Seikh Shamsner Ali and others.	136 15 6	82 11 1	

The 12th July 1887.

H. S. BRADON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's office of that district on Wednesday, the 14th September 1887, for arrears of revenue and other demands, due for kist June 1887, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 6, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tewji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1744	Taluq Krishnaram Sen, pergunnah Chandradvip.	Rs. A. P. 896 6 8½	.....	11as. share ijmal.	Karimoddi Taluqdar and others.	Rs. A. P. 616 4 6½	Rs. A. P.	Rs. A. P. 14 6 5½
1918	Taluq Kamdeb Sen, toppoh Habsch Shohmahad.	1,707 10 0½	.....	10½g. 1½kt. share under separate account.	Ram Kamal Sen ...	108 13 6	.....	7 0 4
1953	Pergunnah Jalapur ...	853 11 10	.....	8as. 17½p. 2kt. 4½ share ijmal.	Rajani Kanta Datta and others.	382 2 9	.....	3 12 8½
3263	2as. 10½g. share of pergunnah Shahjadpur.	581 7 6	Whole estate	.....	Nobin Kisori and others.	.....	151 1 2	.....
3558	Zemindari, toppoh Sultanabad.	23,128 13 5	.....	2as. 1½g. 18½kt. 2½ share under separate account.	Syed Moazzam Ali Chowdhury.	2,987 4 10	.....	206 10 10
3865	10as. 13½g. share of toppoh Abdullapur.	2,367 13 6	Whole estate	.....	Barada Kanta Roy and others.	.....	91 10 11	.....
4724	Muradiah chur, pergunnah Araokpur.	1,674 0 0	Ditto	.....	Durga Prasanna Roy and others.	.....	200 6 8	.....
4745	Launkali Dhenkhalhi chur, pergunnah Araokpur.	611 0 0	Ditto	.....	Ditto ditto ...	.....	87 0 4	.....
5220	Hazipore, alias Mozadpur chur, pergunnah Durzampur, toppoh Abdullapur.	798 0 0	.....	10as. 13½g. ijmal. share.	Barada Kanta Roy and others.	537 5 6	.....	8 12 1

NANDA KRISHNA BASU, Covenanted Deputy Collector, in charge.

Backergunge Collectorate, the 23rd July 1887.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Moorshedabad will be put up for sale at the Collector's office of that district on Thursday, the 15th September 1887, corresponding with the 30th Bhadro 1294 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th June 1887:—

1	2	3	4	5	6	7	8	9
Tewji number	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
7	Kismut Gompore, pergunnah Surup Singh.	Rs. A. P. 15,844 9 0 Police— 194 3 0	Entire estate	.....	Srimati Mohararni Srimonjori Mahaba.	.....	Rs. A. P. 10 10 6	.....
403	Kismut monzah Rajbari, pergunnah Behorole.	16,088 12 0 2,373 5 5	Ditto	.....	Kumar Ruckminaballav, Ray Bahadur, Shebnith of Brindabun Thackoor.	.....	Up to March 1887— 1,176 8 8 Kist of June— 14 14 11	.....
467	Kismut monzah Saakulatia, pergunnah Futch Singh.	570 11 1	Ditto	.....	Atibun Nissa Bibi.	.....	1,191 7 7 2 2 1	.....
526	Kismut monzah Kdrakpore, pergunnah Khurgram.	1,313 13 2	Ditto	.....	Srinath Tribadi and others.	.....	40 14 9	.....

Moorshedabad Collectorate, Berhampore, the 25th July 1887.

J. ANDERSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 18th day of August 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, the 25th day of February 1887:—

Number of dependent tenure.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
72	Thanna Ramoo, mouzah Paili.						
46	Noabad taluq Gouree Sankar Baidyanath Caucongore.	1,401 4 9	223 1 6	558 0 0	74 5 6	632 5 6	The entire talook will be sold.

A. MANSON, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Nudda will be put up to sale at the Nudda Collectorate on Friday, the 5th August 1887, corresponding with 21st Sraban 1294 B.S.

The purchasers will be subject to the following conditions of sale:—

Conditions of sale.

1st.—The estate to be sold revenue-free to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in statement of Government estate.	Number in the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Upset price.
			Rs. A. P.	Rs. A. P.	
277	2764	Rainagar, pergunnah Chakley Srinagar	0 2 8	0 12 0	Not less than Rs. 7-8.

JOHN CLARK, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's office of that district on the 16th September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue:—

Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
34	Khalu, pergunnah Barhaksinha.	3,759 2 0	.....	9as. 9g. 3k. 1 2 ...	Bidur Charan Chandra and others.	2,229 7 10½	.....	101 5 11
74	Kirtihat, pergunnah Khargram.	2,226 9 0	.....	Gas. 11g. 1k. 10f. 1k. ...	Unat Tahera and others.	917 7 0	.....	20 7 0
98	Kapadanga, pergunnah Nani.	2,215 9 0	.....	8as. 14g. 2k. 1kr. 1d. 1kara	Mahatap Chandra Chowdhuri and others.	12,092 8 0	.....	1 8 3
105	Kuloni, pergunnah Khatanga.	1,475 10 0	.....	9as. 14g. 2kara 1d. 2kara.	Gom Ballabha Mukhopadhyaya and others.	879 3 8	.....	29 4 3
651	Jotmusa, pergunnah Joyneejul.	1,013 10 0	.....	2as. 17g. 2kara 2kg. 17l.	Syed Shahn Abdul Rahim and others.	179 3 7	.....	6 0 0
170 580 Separate account.	Akuni, pergunnah Swarupsinha.	1,832 7 0	.....	1a. 2g. 2kara ...	Giris Chandra Chuttopadhyaya.	128 13 6	.....	1 0 10

Beerbhoom Collectorate, the 23rd July 1887.

F. H. B. SKRINE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinagopore will be put up for sale at the Collector's Office of that district on 2nd September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
483	Mouzah Chack Mondir and others, pergunnah Gilsahabari.	753 3 5½	The whole estate is to be sold.	.....	Miechhu Chandra Sarkar and others.	.....	79 3 6	..

Dinagopore Collectorate, the 20th July 1887.

H. THOMPSON, for Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates and shares of estates in the district of Khoolna will be put up for sale at the Collector's office of that district on 12th of September 1887 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :—

1	2	3	4	5	6	7	8	9	10
Town number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
72	Kismat, pergunnah Dantia.	47,322 5 6½	The whole estate.	....	Shurendra Nath Pal Chowdhuri and others.	.....	26 15 8½	.....
111	Kismat, pergunnah Rajpur.	2,121 9 11	.....	Share No. 3 7as. 3g. 3k. 1½d.	Jagobindhu Bosu ...	950 13 10	.....	7 15 10	
125	Pergunnah Buran, Kismat Bakori.	713 6 11½	.....	Share No. 1, 0as. 5g.	Promanna Kali Rai and others.	411 13 11½	.....	46 12 6½	
127	Kismat, pergunnah Bhulooka.	14,943 15 8	.....	Share No. 1, 13g. 11k. 8g. 13k. 15f.	Manmatha Nath Rai Chowdhuri and others.	638 10 2	.....	9 12 4	
150	Pergunnah Sharanajpur, Kismat Kundanga.	549 13 8	.....	Share No. 4, 2as.	Harun Chandra and others.	68 11 8	.....	8 3 0	
160	Ditto	553 12 8	.....	Share No. 12, 1as. 15g.	Shastimuni Dasi ...	61 8 6	.....	7 5 11	

Khoolna Collectorate, the 25th July 1887.

W. CLAY, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate in the district of Nuddea will be put up to sale at the Nuddea Collectorate on Wednesday, the 14th September 1887, corresponding with 29th of Bhadra 1294 B.S.

The purchasers will be subject to the following conditions of sale :—

Conditions of sale.

1st—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in statement of Government estates.	Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
			A. R. P.	Rs. A. P.	Rs. A. P.	
273	2209	Palitpara, pergunnah Mam-jani.	24 1 26	24 5 6	68 11 0	

Nuddea, the 9th July 1887.

R. M. WALLER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Furreedpore will be put up for sale at the Collector's office of that district on the 15th September 1887, corresponding with 30th Bhadra B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :—

1	2	3	4	5	6	7	8	9
Town number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
4031	Taluk Aka Golamali, pergunnah Rajnagar, Kismat Atpara.	547 4 11	.....	8 annas share	Hooshni Khanam ...	273 10 5½	.....	68 12 11
6220	Taluk Hissa Nilmoni Sen, pergunnah Rajnagar, Kismat Bhojeshwar.	697 12 3	.....	7½ annas share	Raj Kumar, Mohim Chandra Pal and others.	280 8 1½	.....	40 10 6½
6304	New Khagutia, 2 pieces of island chars appertaining to mehal Ohar Madan Saiker, pergunnah Nasti.	1,242 11 7	The whole ...	.....	Sri Nath, Janakey Nath and Sita Nath Roy Chowdhuries.	.....	310 7 10	.....
6380	Temporarily settled Hosnabad, pergunnah Rajnagar, Chakhs Amirabad.	525 0 0	Ditto ...	.....	Rabia Khanam and Hooshni Khanam.	.....	131 0 0	.....

Furreedpore Collectorate, the 28th July 1887.

B. DE, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Dacca will be put up to public and unreserved sale at the Collector's office of that district on the 16th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th day of June 1887:—

Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
194	Pergunnah Rajnagore, Chakla Nurpore Huran-nessa.	Rs. A. P. 708 9 11½	Entire mehal	.....	Rabia Khanam and others.	.....	Rs. A. P. 67 3 9	.....
230	Pergunnah ditto, mudafat hiya Nilmony Sen, Chakla Nurpore Ram Chandra Das.	1,120 15 2½	Ditto	.....	Ananda Chandra Bose.	.....	511 13 5½	.....
247	Pergunnah Kasulpore, hiya 5 annas Huname Latifan-nessal.	1,515 10 10½	.....	Residue share ... Hiya 2g. 3kr. 15dh. Hiya 1a. 10g. 2kara 1kr. 15dh. Hiya 1a. and 10g.	Nanda Kumar De ... Mathura Mohon Roy. Shita Nath Roy Chowdhury and others. Krishna Chandra Das.	155 13 9½ 13 5 3 173 9 2 142 1 6½	..... ..... ..... .....	62 6 1½ 1 10 0 18 5 2 14 15 10½
272	Pergunnah Shahababad, Peshkosh Durani, Benane Mirja Hyder Ali.	533 5 4	Entire mehal	.....	Abbey Charan Mukerjee and others.	.....	30 10 0	.....
569	Pergunnah Bekram-pore, taluq Ram-sanga Bosc.	694 3 0	.....	Residue share	Sita Moni	342 1 6	.....	21 1 11
582	Pergunnah Chand Protap Khilisha, taluq Nanda Ram Mazoomdar.	584 6 5	.....	Ditto	Mukhtaramnassa and others.	221 4 1½	.....	76 7 0½
1349	Pergunnah Patpa-snar, taluq Golam Hossen Choudhury.	930 3 11½	.....	Ditto	Gura Gobinda Saha and others. Hamidan-nessa and others.	448 5 2 181 12 2	..... .....	43 2 1½ 43 7 5
8433	Gog Char Krok Char within Char Bhedor.	858 0 0	Entire mehal	.....	Ananda Mohon By-sack.	.....	212 0 0	.....
9101	Char Tili within Char Mirzapore.	1,057 0 0	Ditto	.....	Ramoni Mohon Roy and others.	.....	283 0 0	.....
9610	Pergunnah Barda-khat, Teppa Panch Bhac, Jour Mame-bardi, hiya 8as.	754 5 6	.....	Residue share	Kunja Behari Bas-sack.	62 13 9½	.....	11 8 5
9762	Pergunnah ditto, Char Belwarpor.	4,106 0 0	Entire mehal	.....	Ditto	152 11 8	.....	22 11 8
10507	Pergunnah Berahum-pore, Teppa Sheto.	816 12 0	Ditto	.....	Munahi Golam Mau-la. Rashmoni Choudhu-rani and others.	..... .....	701 0 0 200 0 0	..........

Dacca, the 29th July 1887.

L. HARE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Cuttack will be put up for sale at the Collector's office of that district on the 25th August 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share or shares.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from such share or shares.
588	Tuppa Satiabhan-napur, pergun-nah Padampur.	512 10 9½	Whole estate.	.....	Chaudhori Soorja-moni Das and others.	.....	123 8 5	.....
817	Mouza Sauria, pergunnah Ali.	623 12 3	Ditto	.....	Bundoo Sahoo and others.	.....	40 2 1	.....
1064	Tuppa Dhanesor, pergunnah Sar-sara.	5,240 12 2½	.....	Of the estate kt. 14as. 3p. is to be sold.	Braja Kissors Chaudhory and others.	4,675 9 1½	.....	67 12 ½
2034	Tuppa Rajhungs, pergunnah Koo-dinda.	1,095 3 10	Whole estate.	.....	Brajasoonder Pat-joom, minor's mother and guard-ian, Apasara Debia and others.	.....	4 10 0	.....
2456	Tuppa Birtool, pergunnah Jhan-kar.	2,640 15 5	.....	Of the estate kt. 15as. 8p. 4dh. 3d. 11g. 3kd. is to be sold.	Soorjamani Dei and others.	2,395 7 6	.....	344 4 1
2498	Tuppa Binahar, pergunnah Bakharabad.	2,987 10 9½	Whole estate.	.....	Oh. Brajasoon-der Patjoom, minor's mother and guardian, Apasara Debia and others.	.....	361 8 4	.....
3502	Ditto	992 10 6	.....	Of the estate kt. 10as. 1p. 1biswa is to be sold.	Rachumath Khoo-ta and others. Sadannunda Ma-hanty and others.	645 5 2	.....	4 7 0
2728	Tuppa Barimoon-dai, pergunnah Kato.	1,211 3 3	Whole estate.	.....	.....	.....	40 8 5	.....

Cuttack Collectorate, the 26th July 1887.

E. R. HENRY, Offg. Collector.

NOTICE is hereby given under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates, in the district of Hooghly, will be put up to public and unreserved sale at the Collector's office of that district, on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Town number.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.	Rs. A. P.			Rs. A. P.	Rs. A. P.	Rs. A. P.
10	Radhakantabati, pergunnah Pandoua.	624 11 11	.....	The entire estate, except 635. 18k. 4ch. of land in mouza Jamgram, the sudder jumma of which is Rs. 27-11, and of which separate account has been opened.	Sreahury Nundy and others.	596 13 11	.....	41 3 1
26	Mulikapore, pergunnah Buhori.	10,595 3 8	.....	9 a new share in mouzas Pirajpore, Bharanullopore, jote Kristodas alias Naimgar, Kulikapore, Niamulpore and Tolan in all six mouzas, and of which separate account has been opened and marked E.	Nobin Chandra Roy Chowdhury and others.	1,369 2 0	.....	51 6 0
49	Hatsala, pergunnah Chowmahla.	11,569 5 0	.....	One 10as. 13g. 1k. 1k. share of the estate, of which separate account has not been opened.	Pearry Mohan Mookerjee and others.	7,712 14 0	.....	310 0 3
59	Makhalahi, pergunnah Pandoua.	722 15 1	.....	The entire estate, except 50as. 9g. 2k. share and 12as. 2g. 0k. 2k. 2d. share of mouza Heledanga, minus 2k. 10k. 8ch. of the entire mouza; separate accounts of the above two shares have been opened.	Raj Lakhy Debya and others.	228 10 1	.....	6 13 8
65	Nandigram, pergunnah Pandoua.	1,975 9 0	.....	Only 40s. 16g. share, of which separate account has not been opened.	Goyamoni Debya and others.	592 10 0	.....	25 15 0
117	Rajhat, pergunnah Khosarpore.	726 0 3	.....	The entire estate, except the share of estate and mouzas, of which separate account has been opened.	Jeebunkristo Goswami and others.	285 11 1	.....	6 14 0
137	Itachona, pergunnah Poongram, pergunnah Powman.	660 15 10	The whole estate.	.....	Panchanun Banerjee.	.....	10 0 0	.....
153	Mullickhati, pergunnah Boro.	2,568 0 8	.....	10as. 17g. share of the estate, of which no separate account has been opened.	Prosad Das Goswami and others.	2,012 10 8	.....	32 11 9
160	Chutra Baday	740 9 5	.....	The entire estate, except the shares of the mahal and mouzas, of which separate account has been opened.	A. B. Miller, Receiver High Court to the estate of Harish Chandra De and others, heirs of late Ram Chandra De.	210 13 5	.....	12 10 0
191	Haripore Aina, pergunnah Chowmahla.	851 3 2	.....	The whole estate, except 345 bighas of land in mouza Mohistiki, of which separate account has been opened.	Suddoyal Banerjee and others.	728 2 2	.....	24 4 6
2092	Kristobati Chhara Char, pergunnah Raipur.	899 8 0	The whole estate.	.....	Gaymanonda Asraam as Shait on behalf of idol Brindaban Chandra Takoor.	.....	225 0 0	.....
3521	Digra, pergunnah Boro.	530 3 5	Ditto	.....	Ramdayal Banerjee.	.....	70 0 0	.....
3541	Khosarai, pergunnah Boro.	1,311 10 6	.....	8 annas share, of which no separate account has been opened.	Ditto	655 13 3	.....	162 8 0
3873	Mullickpore, pergunnah Singhoor.	8,236 8 2	The whole estate.	.....	Mothoora Nath Bahoo and others.	.....	73 11 6	.....

Hooghly Collectorate, the 26th July 1887.

G. TOYBEE, Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 26th July 1887.

LIABILITIES.				ASSETS.			
		Rs.	A. P.			Rs.	A. P.
Capital paid up	...	2,00,00,000	0 0	Government Securities	...	68,68,913	9 0
Reserve Fund	...	48,56,179	15 0	Other authorized investments	...	42,55,757	0 9
Public Deposits at Head Office	Rs. 86,56,287 1 4	2,50,73,440	7 2	Loans on Government and other authorized Securities	...	82,98,780	5 0
Ditto ditto at Branches	1,64,17,153 5 10	3,35,40,403	11 8	Accounts of credit on ditto ditto	...	84,21,708	8 2
Other deposits at Head Office and Branches	...	3,35,40,403	11 8	Bills discounted and purchased	...	2,18,96,652	5 6
Bank Post Bills, &c.	...	3,60,831	0 9	Balances with other Banks	...	4,32,920	3 1
Sundries	...	16,36,605	1 9	Bullion	...	1,375	12 0
				Dead Stock	...	11,26,969	14 11
				Stamps	...	10,989	1 3
				Sundries	...	9,40,105	1 4
						5,22,54,151	8 0
				Cash and Currency Notes at Head Office	...	1,18,31,209	14 2
				Cash and Currency Notes at Branches	...	2,12,82,098	14 2
						3,31,13,308	12 4
Rupees	...	8,53,67,460	4 4	Rupees	...	8,53,67,460	4 4

R. L. BISS, Chief Acctt.
Rate for Demand Loans 4 per cent.
Percentage 54.7.

By order of the Directors,
W. D. CRICKSHANK,
Secy. and Treasurer.
(458-1)

Commissioners for making improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1887.			
July 18	2 Cases, 231 in a diamond, C H L & Co. outside	Order	S. S. "Engineer."
" 18	1 Case, 96 in a diamond, C & Co. top	Ditto	Ditto.
" 18	2 Cases, 1376 in a diamond	Ditto	Ditto.
" 18	1 Case, 786 in a diamond, E S top	Ditto	Ditto.
" 18	1 Case, 266 in a diamond, E S top	Ditto	Ditto.
" 18	18 Packages, G M & Co.	Ditto	Ditto.
" 18	2 Bars half round iron, no mark	Ditto	Ditto.
" 18	2 Packages, J C S in a block	Ditto	Ditto.
" 18	2 Cases, 415 in a diamond, J S E below	Ditto	Ditto.
" 18	4 Cases, K by 188 in a triangle, A B top	Ditto	Ditto.
" 18	1 Earthen pipe, no mark	Ditto	Ditto.
" 18	1 Case, O H M S. The Officer Commanding 1st Battalion, Royal Irish Fusiliers, Nowchera.	Addressed	Ditto.
" 18	1 Case tools in a block	Order	Ditto.
" 18	1 Case, 954 in a diamond, W below	Ditto	Ditto.
" 19	1 Case, B in a diamond, S & C bottom, or D M	Ditto	S. S. "Quetta."
" 19	1 Case, P & Co.	Ditto	Ditto.
" 19	5 Cases, R & Co.	Ditto	Ditto.
" 19	3 Cases, 217 in a diamond, A B & Co. outside	Ditto	Ditto.
" 19	2 Packages, 8992 by A B G in a block	Ditto	Ditto.
" 19	1 Case, A A H	Ditto	Ditto.
" 19	1 Case, B R M	Ditto	Ditto.
" 19	1 Case, 6139 in a diamond, B R & B outside	Ditto	Ditto.
" 19	48 Cases, B L D	Ditto	Ditto.
" 19	45 Kegs, B R in a diamond	Ditto	Ditto.
" 19	2 Cases, C & C	Ditto	Ditto.
" 19	1 Keg, C M I in a diamond, Colombo bottom	Ditto	Ditto.
" 19	1 Case, 285 in a diamond	Ditto	Ditto.
" 19	2 Cases, 340 in a diamond	Ditto	Ditto.
" 19	1 Case, E C in a diamond, J S, A S outside	Ditto	Ditto.
" 25	1 Case, H K by 709 in a diamond, C bottom	Ditto	Ditto.
" 25	51 Cases, H B	Ditto	Ditto.
" 25	1 Case, Senior Ordnance Store Officer, Colombo	Addressed	Ditto.
" 25	5 Packages, 285 in a diamond, J B G bottom	Order	Ditto.
" 25	1 Case, J B C by 2368 in a diamond	Ditto	Ditto.
" 25	1 Case, J B C in a diamond	Ditto	Ditto.
" 25	2 Cases, 309 in a diamond, J B G bottom	Ditto	Ditto.
" 25	8 Cases, 4025 in a diamond, J S E bottom	Ditto	Ditto.
" 25	3 Crates, J L C in a block, S E N bottom	Ditto	Ditto.
" 25	1 Case, 285 in a diamond, J G bottom	Ditto	Ditto.
" 25	6 Cases, K by 510 in a diamond	Ditto	Ditto.
" 25	1 Case, K & N in a triangle, diamond top, C & B bottom	N M Ebrahim	Ditto.
" 25	1 Case, L K by 45 in a diamond, C bottom	Order	Ditto.
" 25	1 Case, 51 in a diamond, L S & Co. outside	Ditto	Ditto.
" 25	2 Cases, L N B bottom	Ditto	Ditto.
" 25	2 Cases, M & Co. in a diamond	Ditto	Ditto.
" 25	2 Cases, M O M I, Delhi bottom	Ditto	Ditto.
" 25	2 Packages, M O M I by 593 in a diamond, Delhi via Calcutta bottom	Ditto	Ditto.
" 25	1 Case, M S 461 in a diamond	Ditto	Ditto.
" 25	3 Cases, N P in a triangle, O C D outside	Ditto	Ditto.
" 25	2 Cases, N M	Ditto	Ditto.
" 25	1 Case, R O M by 30 in a diamond	Ditto	Ditto.
" 25	1 Case, S M	Ditto	Ditto.
" 25	1 Case, 623 in a double triangle	Ditto	Ditto.
" 25	4 Cases, 840 in a diamond, W bottom	Ditto	Ditto.
" 25	1 Case and 34 kegs, W N K	Ditto	Ditto.
" 25	4 Bales, W S in a diamond	Ditto	Ditto.
" 25	4 Cases, B J S N Co., bottom R B in a diamond	Ditto	Ditto.
" 25	1 Case, S in a diamond, C top, N bottom	Messrs. Honre, Miller & Co	Ditto.
" 25	1 Case, D M L	Messrs. Williamson, Magor & Co	Ditto.

TO be peremptorily sold by the defendant, Okhil Chunder Mookerjee, with the approbation of the Registrar of the Calcutta High Court, Original Jurisdiction, in his sale-room in the Court-house, on Wednesday, the 31st day of August 1887, at the hour of 12 o'clock at noon, pursuant to an order of the said Court, dated the 7th day of July 1887, made in suit wherein Surrut Chunder Mookerjee is plaintiff and Okhil Chunder Mookerjee and others are defendants, the following properties, namely:—

1st.—All that one-storied brick-built house with about 7 cottahs of land, being No. 8, Bisso Baboo's Lane; in Kidderpore, in 24-Pergunnahs, and bounded on the north by the tenanted land belonging to the estate of the Bhookoylas Rajahs; on the east by the dwelling-house of Kallydas Dass, deceased; on the south by Bisso Baboo's Lane; and on the west by the tenanted land belonging to the estate of the Bhookoylas Rajahs, paying an annual rent of Rs. 4-14-1 to Radha Mohun Mundle.

2nd.—All that one-storied brick-built stable-house with about 4 cottahs of land, being No. 12, Puddopookur Street, in Kidderpore, in the Suburbs of Calcutta, and bounded on the north by Puddopookur East Lane; on the east by the tenanted land belonging to the estate of Ram Comul Mookerjee, deceased; on the south by the dwelling-house of Noder Chund Kurmoker; and on the west by Puddopookur Street, paying an annual rent of Rs. 4 to the estate of Ram Comul Mookerjee, deceased.

3rd.—All that partly rent-free and partly rent-paying garden land with a brick-built one-storied house situate at No. 1, Boystubparah 1st Lane, in Alipore, in the Suburbs of the Town of Calcutta in 24-Pergunnahs, containing by measurement about 34 bigahs in three parcels, viz.—

(a) The parcel of rent-free land, containing by estimation about 2½ bigahs, and bounded on the north by Porroobee Bagan; on the east by the property of Prince Golam Mahomed; on the west by the garden belonging to Mahomedjah of Burdwan; on the south by Boystubpara Lane.

(b) The parcel of rent-paying land, containing by estimation about 7½ bigahs, and bounded on the north by the property of Prince Golam Mahomed; on the east by the tenanted land of Torap Mistry; on the south by the tenanted land belonging to the estate of the Bhookoylas Rajahs and the tenanted land of Bachoo Byrager; and on the west by the aforesaid piece of rent-free land.

(c) The parcel of rent-paying land, containing by estimation about 2½ bigahs, and bounded on the north by the garden-house of Mr. Rogers; on the south by the tenanted land of Torap Mistry; on the east by the tenanted land of Gopal Chunder Addy; and on the west by the property of Prince Golam Mahomed, deceased.

The annual rent for the last two parcels is Rs. 19-2, payable to Baboo Kali Cant Roy and others of Borisa.

The abstract of title and conditions of sale may be seen at the office of the Registrar of the High Court, in its Ordinary Original Civil Jurisdiction, or at the office of Messrs. Beeby and Rutter, Attorneys for the defendant, Okhil Chunder Mookerjee, at No. 10, Hastings Street, on any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

Calcutta High Court, Original Jurisdiction, the 27th July 1887. (459—1)

In the goods of Jessie Crawford, deceased.

PURSUANT to section 320 of Act X of 1865, notice is hereby given that all persons having claims against the estate of the said Jessie Crawford, who was a spinster, and who died domiciled in Scotland in or about August 1885, should, on or before the 31st day of August 1887, send in their claims, supported by vouchers, to the undersigned, after which no claims will be admitted, and the assets of the estate of the said deceased will be distributed.

CUNNINGHAM HUDSON, Administrator in India to the above Estate.

103, Clive Street, Calcutta, 26th July 1887. (456—1)

UPENDRA NATH RAY intends to be enrolled as a Vakil of the High Court, Calcutta.

(365—4)

KHAGENDRA NATH BASU, M.A., B.L., intends to be enrolled as a Vakil of the High Court, Calcutta.

(431—4)

Chupra Judge's Court.

EXECUTION CASE No. 272 of 1887.

Chatardhari Sahu, decree-holder, *versus* Paryag Singh, judgment-debtor.

NOTICE is hereby given that in the above case the undermentioned property of the judgment-debtor will be sold by the Nazir of the District Judge's Court on the 5th September 1887, at 12 o'clock, in the verandah of the Judge's Court-house, for the realization of Rs. 79-2-6:—

Rights and interests of the judgment-debtor in mehal Panapur, consisting of the undermentioned shares, viz.:—

K. M. Decimal.

13 6 10 in Panapur.

13 6 10 in Hamidpur.

13 6 10 in Pasi.

13 6 10 in Jahangirpur.

13 6 10 in Bhugwan Chak.

13 6 10 in Makhdumpur.

13 6 10 in Chopra Tabb.

Two pies in mouza Akidan Chak, towji No. 1916. sudder jumma Rs. 2,345-2-3½.

H. W. GORDON, District Judge.

Chupra Judge's Court, the 30th July 1887. (464—1)

Chupra Judge's Court.

EXECUTION CASE No. 217 of 1887.

Plukdhari Sing alias Pluk Singh, decree-holder, *versus* Mussamut Rama Nandi Kuwar, judgment-debtor.

NOTICE is hereby given that in the above case the undermentioned property of the judgment-debtor will be sold by the Nazir of the District Judge's Court, on 5th September 1887, at 12 o'clock, in the verandah of the Judge's Court-house, for the realization of Rs. 64-11-3:—

Rights and interest of the judgment-debtor in the share of 6 pies out of 4 annas of mouzah Pakri, appertaining to mehal Sundhani, pergunnah Goah, the towji number of which is 2-72, and sudder jumma of the entire mehal is Rs. 6,866-1-11.

H. W. GORDON, District Judge.

Chupra Judge's Court, the 30th July 1887 (466—1)

Chupra Judge's Court.

EXECUTION CASE No. 154 of 1887.

Kewaldhari Singh and others, decree-holders, *versus* Bonuuri Sahai and others, judgment-debtors.

NOTICE is hereby given that in the above case the undermentioned property of the judgment-debtors will be sold by the Nazir of the District Judge's Court on 5th September 1887, at 12 o'clock, in the verandah of the Judge's Court-house, for the realization of Rs. 692:—

Rights and interests of the judgment-debtors in the share of 5 pies of mouzah Belahri, pergunnah Gera, towji No. 2601, appertaining to mehal Mirzapore sudder jumma Rs. 1,900.

H. W. GORDON, District Judge.

Chupra Judge's Court, the 30th July 1887. (466—1)

Chupra Judge's Court.

EXECUTION CASE No. 146 of 1887.

Chettoo Sahoo, decree-holder, *versus* Ramnath Singh, judgment-debtor.

NOTICE is hereby given that in the above case the undermentioned property of the judgment-debtor will be sold by the Nazir of the District Judge's Court at 12 o'clock on 5th September 1887, in the verandah of the Judge's Court-house, for the realization of Company's Rs. 208-6-3:—

One anna share of mouza Sreepoor Agrowles Nuddi-ganchari, appertaining to mehal Bissunaherpour, pergunnah Goah, towji No. 2394, situated within the jurisdiction of the Amherst sub-divisional registry office, thana Musrakh, sudder jumma of the entire mehal being Rs. 631-13-5½.

H. W. GORDON, District Judge.

Chupra Judge's Court, the 30th July 1887. (467—1)

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H. A. D. PHILLIPS,

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The 24th November 1886.

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In modification of the Notice, dated the 7th November 1882, published in Part II, page 1686 of the *Calcutta Gazette*, the following notice is published for information:—

Notice is hereby given, that the terms for the purchase of publications from, and for all work done in, the Bengal Secretariat Press for other than Government offices, or offices under the control of Government Officers, are strictly cash.

In future no publication will be supplied, or advertisement notice, &c., inserted in either of the *Gazettes*, except for the offices mentioned above, unless the cost thereof has been remitted to the Accountant, Bengal Secretariat. In the case of insolvency notices, cash must be sent with such notices when forwarded by Mofussil

courts or offices, and for those forwarded by the Official Assignee, cash must be paid on presentation of memorandum of cost by the Accountant and Treasurer, Bengal Secretariat.

Remittances in postage stamps should be accompanied by an addition of one anna in the rupee on account of discount.

R. H. WILSON,

Offg. Secy. to the Govt. of Bengal.

The 24th February 1886.

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In the matter of the Indian Companies Act, 1882, and in the matter of the Behar Tramways Company, Limited.

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THE creditors of the abovesaid Company are required, on or before the 15th day of October 1887, to send their names and addresses, and the particulars of their debts or claims, and the names and addresses of their Attorneys, if any, to Frederick St. Aubyn King of 6-1, Council House Street, Calcutta, the Official Liquidator of the said Company, and if so required by notice in writing from the said Official Liquidator, are by their Attorneys or Pleaders to come in and prove their said debts or claims at the High Court of Judicature at Fort William in Bengal at such time as shall be specified in such notice, or in default thereof, they will be excluded from the benefit of any distribution made before such debts are proved.

The 12th day of November 1887, at 11 o'clock in the forenoon, at the Original Side of the High Court, is appointed for hearing and adjudicating upon the debts and claims.

R. BEAUMERS, Registrar.

Dated this 26th day of July 18. (460-1)

Income Tax.

THE persons in the list (Part II) which is open for inspection at the Collector's office, 4, Bankshall Street, are hereby informed that they have been assessed under Part IV of the Second Schedule of Act II of 1886 for the financial year 18-7-88, according to the particulars specified therein, and they are hereby required to pay the amount of the tax to the Treary Officer at No. 4, Bankshall Street, within sixty days from the date hereof, or to apply to me within thirty days from such date to have the assessment reduced or called, failing which, they will be proceeded against as law provides.

G. M. GOODER, Collector.

Calcutta Collectorate, the 1st Aug 1887.

* N.B.—Part II includes all those persons who paid income-tax in Calcutta last year under Part IV of Act of 1886, on account of income under Rs. 2,000 per annum, derivable from business, house property, &c., &c., carried on or held within Suburbs of Calcutta.

Forest Department, Bengal.

CONSERVATOR'S OFFICE ORDER No. 111 OF 1887-88.

IN modification of the rates for other produce published in the Notification, of the 27th January 1884, at page 155, Part II of the *Calcutta Gazette* of 6th February 1884, the Conservator of Forests hereby notifies, with reference to Rule III of the Chittagong River Rules of the 17th October 1881, that the following will, until further orders, be the rates to be levied on bamboos and other minor forest produce removed from the reserved forests of Chittagong Hill Tracts:—

Bamboos.

	Rs.	A.
Oran and Mitanga bamboos	4	0 per thousand.
Doloo and Mooli ditto	3	0 „

Other produce.

	Rs.	A.
Gollak and Bhudum canes	2	0 per thousand.
Jyat and other canes	1	8 „
Sungrass	3	0 per thousand bundles of 1/2 feet each
Kurajpat leaves	1	9 „
Gurjun oil	2	0 „
Chaulmugri seed	1	0 „

A. L. HOME, Conservator of Forests, Bengal.
Darjeeling, the 25th July 1887.

Audit Office, Tirhoot and Nal State Railways.

LETTERS, &c., intended for the Receipts of Accounts, Tirhoot and Nalhati State Railways, should in future be addressed to that officer at Berhampore, instead of to the sub-post office at Berhampore.

H. STUART, Officer.

Tirhoot State Railway.

ACCOUNT of Government Promissory Notes held as security deposits by the Examiner of Accounts on the 30th June 1887:—

Names of Depositors.	Designation.	Rs. 4 per cent. of 1885.
Baboo Bama Charn Ghosh	Head Cashier	5,000
„ Kungali Charn Singh	Assistant Cashier	2,500
„ Goorn Charn Mookerjee	Pay Clerk	2,000
„ Upendra Nath Roy	Ditto	2,000
„ Ram Ranjan Mookerjee	Ditto	2,000
„ Bhobo Cally Roy	Ditto	2,000
„ Jadub Chunder Banerjee	Poddar	1,000
Total		16,500
Account of Government Promissory Notes held as security deposit for temporary purposes—		
Kunj Behary Lal & Co.	Store Contractor	200

H. STUART, Examiner of Accounts.

Notice.

THIS is to inform the public that Sasimukhi Devi, wife of late Kuchilechandra Mukhurji of Bâli, Chaitalpara, has no other than life interest in the undermentioned Government Promissory Notes, and that she has no right whatever to sell or otherwise alienate the same. By the terms of the decree obtained by her in case No. 87 of 1886 in the Court of the 2nd Subordinate Judge of Hooghly, these Government Promissory Notes, of the value of Rs. 1,800, endorsed to her by Sundamini Devi, mother of defendant No. 2, Ratantiprosad Mukhurji, will remain in her possession, she will enjoy during her lifetime the interest accruing therefrom, she shall not be able to make a gift of or sell or otherwise transfer the same to any one:—

	Rs.
108096 of 1st May 1865 at 4 per cent. for	1,000
108096 ditto ditto	500
057331 of 1st February 1843 at 4 per cent. for	100
071653 of 1st February 1843 at 4 per cent. for	100
071654 of 1st February 1843 at 4 per cent. for	100

RATANTIPROSAD MUKHURJI.

(471-1)

The Great Eastern Hotel Wine and General Purveying Company, Limited.

NOTICE is hereby given that an Ordinary General Meeting of the Shareholders of this Company will be held at the Registered Office of the Company, Nos. 12-13, Old Court House Street, Calcutta, on Monday, the 29th day of August 1887, at 3 o'clock p.m., to receive the Directors' report, to pass the accounts to the 30th April last, to declare a dividend, and to transact any other business which may be brought before the meeting.

In accordance with the Articles of Association the transfer books of the Company will be closed from the 22nd to the 28th August, both days inclusive.

By order of the Board,

E. F. LONGLEY, Secretary.

Calcutta, the 2nd August 1887. (470-1)

Notice.

TO be peremptorily sold, on the 8th August 1887, pursuant to an order and in execution of a decree of the First Subordinate Judge of Alipore, made in a suit No. 76 of 1887, wherein Umbica Chura Bose of Bhowanipore, executor to the estate of Kali Mohun Sircar, is plaintiff, and Nil Gopal Mundul of Tally-gunge, defendant, the following properties:—

1. Four annas share of zemindary kismut Rameswarpore, pergunnah Azimabad, and others, of which the sudder jumma payable to Government for the whole estate is Rs. 1,290-1-5 gundas, and which is registered as No. 404 in the towjee of the Collectorate of 24-Pergunnahs.

2. Four annas share of zemindary kismut Aknusa, pergunnah Magora, and others, of which the sudder jumma payable to Government is Rs. 1,373-6-7 gundas, and which is registered as No. 96 in the towjee of the Collectorate of 24-Pergunnahs.

3. Two annas share of zemindary kismut Raipore, pergunnah Magoora, and others, of which the sudder jumma payable to Government is Rs. 2,057-6-4 gundas, and which is registered as No. 47 in the towjee of the Collectorate of 24-Pergunnahs.

4. Four annas share of zemindary kismut Kassa-danga, pergunnah Magoora, and others, of which the sudder jumma payable to Government is Rs. 675-5-9 gundas, and which is registered as No. 22 in the towjee of the Collectorate of 24-Pergunnahs.

6. *Lot No. 8 of the attachment writ.*—Two annas share of zemindary kismut Rajarampore, pergunnah Magoora, and others, of which the sudder jumma payable to Government is Rs. 1,194-3-5 gundas, and which is registered as No. 358 in the towjee of the Collectorate of 24-Pergunnahs.

6. *Lot No. 9 of the attachment writ.*—Half anna share of zemindary kismut Sontoshpore, pergunnah Magoora, and others, of which the sudder jumma payable to Government is Rs. 4,44-9-7 gundas, and which is registered as No. 389 in the towjee of the Collectorate of 24-Pergunnahs.

7. *Lot No. 12 of the attachment writ.*—Four annas share of zemindary kismut Alumpore, pergunnah Moorigachia, and others, of which the sudder jumma payable to Government is Rs. 10,565-0-2 gundas, and which is registered as No. 322 in the towjee of the Collectorate of 24-Pergunnahs.

8. *Lot No. 13 of the attachment writ.*—Four annas share of zemindary kismut Alipore, pergunnah Madon Mollah, and others, of which the sudder jumma payable to Government is Rs. 1,499-6-11 gundas, and which is registered as No. 249 in the towjee of the Collectorate of 24-Pergunnahs.

9. *Lot No. 14 of the attachment writ.*—Half anna share of zemindary kismut Mokundapore, pergunnah Magoora, of which the sudder jumma payable to Government is Rs. 1,065-7-11 gundas, and which is registered as No. 99 in the towjee of the Collectorate of 24-Pergunnahs.

10. *Lot No. 15 of the attachment writ.*—Four gundas two koras and three kag share of zemindary kismut Chowk Haturia, pergunnah Baridhaty, and others, of which the sudder jumma payable to Government is Rs. 39,932-7-1-3 kora, and which is registered as No. 151 in the towjee of the Collectorate of 24-Pergunnahs. The putneeदार of the above is Troyluckhonath Biswas.

11. *Lot No. 16 of the attachment writ.*—Four annas share of zemindary kismut Debipore, and others, of which the sudder jumma payable to Government is Rs. 7,625-5-10½ gundas, and which is registered as No. 93 in the towjee of the Collectorate of 24-Pergunnahs.

N.B.—The abovenamed properties, i.e., from No. 1 to No. 11, including six more, have been mortgaged to Gourie Persad Coondoo of Tallygunge, in the year 1287, 2nd Aughran, for Rs. 25,000, and the interest of which is Rs. 9-12 per cent. per annum, and from which amount Rs. 17,203-4-5 gundas, including capital and interest, have been paid.

12. *Lot No. 17 of the attachment writ.*—Sixteen annas share of zemindary kismut Debaruckpore, pergunnah Magoora, and others, of which the sudder jumma payable to Government is Rs. 558-9-1 gunda, and Rs. 815 is payable to Baboo Parbutty Churn Roy Chowdhury, including road cess and public work cess, and from whom it was taken pouncee, and which is registered as No. 123 in the towjee of the Collectorate of 24-Pergunnahs.

N.B.—The above property is free from all encumbrances. Besides the abovementioned properties, there are other properties of minor importance belonging to the abovementioned debtor which will be sold on the same date.

KRISHNA CHUNDRA CHATTERJI, 1st Subordinate Judge, 24-Pergunnahs.

Alipore, 1st Subordinate Judge's Court, the 25th July 1887. (468—1)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of MAHMED HAJI AHMED, an insolvent.

On Saturday, the 1st day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

C. G. Lewis, Attorney. (447—2)

In the matter of ARCHIBALD HENRY MACCLESFIELD, an insolvent.

On Tuesday, the 19th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (418—2)
Chief Clerk's Office, the 26th day of July 1887.

In the matter of JOHN FRIDOLINE RICHARD RODRIGUES, an insolvent.

On Tuesday, the 26th day of July last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (472—2)

In the matter of JAMES CECIL RODRIGUES, an insolvent.

On Tuesday, the 26th day of July last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (473—2)

In the matter of ANNA MITCHELL, an insolvent.

On Tuesday, the 26th day of July last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (474—2)

In the matter of ARCHIBALD HENRY MACCLESFIELD, of No. 1 Sooree Tank Path Lane, in the Town of Calcutta, formerly carried on business as petty dealer and at present an Assistant in the Calcutta Tramways Company, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 19th day of July last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (475—1)

In the matter of JAMES CECIL RODRIGUES, of No. 126, Dhurumtollah Street, in the Town of Calcutta, clerk in the employ of Messrs. Manton & Co., an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 26th day of July last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (476—1)

In the matter of JOHN FRIDOLINE RICHARD RODRIGUES, of No. 126, Dhurumtollah Street, in the Town of Calcutta, clerk, Department of Finance and Commerce, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 26th day of July last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (477—1)

In the matter of ANNA MITCHELL, of No. 257, Bow Bazar Street, in the Town of Calcutta, a widow, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 26th day of July last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person.

(478—1)

In the matter of ALBERT MITCHELL, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 8th day of August instant, at the hour of half-past ten o'clock in the forenoon.

"Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid."

Insolvent in person.

(479—1)

In the matter of PETER NESBITT DON, residing at No. 49, Bentinck Street, in the Town of Calcutta, formerly carrying on business as carriage makers at No. 2, Chowringhee Road, in Calcutta aforesaid, in co-partnership with Peter Stewart, since deceased, and afterwards alone under the style and firm of Messrs. Don and Company, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 26th day of July last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

C. F. Pittar, Attorney.

(480—1)

In the matter of ESMILE HADJEE ABDOL KURREEM, of 95, Canning Street, in the Town of Calcutta, lately carrying on business in co-partnership with Abdool Sakoor Hadjee Abdool Kurreem as Merchants and Agents at No. 95, Canning Street aforesaid, under the name and style of Esmile Hadjee Abdool Kurreem at Colootollah and Chandbally in the Province of Bengal, under the name and style of Abdool Sakoor Hadjee Abdool Kurreem, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chap. XXI, was filed in the Office of the Chief Clerk on Monday, the 1st day of August instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

M. Camell, Attorney.

(481—1)

Chief Clerk's Office, the 2nd day of August 1887.

In the Court of the District Judge of Chittagong.

In the matter of St. HILAIRE, of Chittagong.

NOTICE is hereby given that the abovenamed person has been declared to be an insolvent, under section 351 of the Code of Civil Procedure, and Baboo Ganga Das Das, Nazir of the Court, has been appointed Receiver of his property.

F. H. HARDING, Offg. District Judge.

Chittagong, Judge's Office, the 12th July 1887.

(403—1)

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of SOWATRAM and TRPAL, of Khangraputty, Burrabazar, in the Town of Calcutta, insolvents.

NOTICE is hereby given that on Saturday, the 6th day of August next, an application will be made to the Court for the Relief of Insolvent Debtors at Calcutta for an order that the petition of insolvency of the insolvents above named may be withdrawn, and that all proceedings since filing of the said petition be annulled. Dated the 22nd July 1887.

G. TRIPLE, Insolvents' Attorney.

12, Old Post Office Street, Calcutta.

(438—2)

POSTAL NOTICE.

Mail for	Date of closing at Calcutta.	Route by which despatched.
	1887.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	6th Aug. ...	Per P. & O. steamer from Hombay.
Ditto (book post and pattern despatches).	5th " ...	Ditto.
Zanzibar, Mozambique and East Coast of Africa generally, Delagoa Bay, Natal and Cape Colonies by R. I. steamers from Aden to Zanzibar and thence by the Castle Mail Packets.	6th " ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bangkok (Siam), Philippine Islands, China and Japan.	16th " ...	Ditto.
Australia, New Zealand, and Tasmania.	16th " ...	Ditto.
Madras and Colombo	3rd " ...	Per P. & O. steamer <i>Coromandel</i> .
Madras, Pondicherry, Ceylon, Batavia, Singapore and China.	8th " ...	Per French str. <i>Tibre</i> .
Straits and Hong-Kong	8th " ...	Per str. <i>Japan</i> .
Rangoon and Moulmein	3rd " ...	Ditto <i>Nudda</i> .
Akyab, Kyauk Phyo and Rangoon.	3rd " ...	Ditto <i>Madras</i> .
Ditto ditto	10th " ...	Ditto <i>Bushier</i> .
Port Blair and Rangoon	3rd " ...	Ditto <i>Nudda</i> .
Rangoon and Moulmein	10th " ...	Ditto <i>Arco</i> .

N.B.—On ordinary mail days the letter-box will close at 7 p.m. precisely, after which hour letters fully prepaid and bearing an extra postage stamp of four (4) annas on each cover will be received up to 7-30 p.m. On foreign mail day the letter-box will close at 8-30 p.m., and late letters will be received up to 4 p.m.

R. HUTTON, Presy. Post Master.

General Post Office, the 3rd August 1887.

Unclaimed Letters held in the Calcutta General Post Office on 2nd August 1887.

Edwards, J. W.	Menexis, C. D.
King, W. H.	Robinson, Dr.
Landmann, H.	Silbermann, S. T.
Law, J. S.	Zermini & Co.
Lopez, C. T.	

Letters marked "Care of Post Office."

A. B. C.	Keisler, Dr. H. L.
A. T. C.	Kinsella, Capt.
"Advertiser."	Latty, D. B.
Augier, W. M.	Lindenau, L. K.
Austin, F.	Linze, A. G.
Bannister, W.	Loidor, R.
Barclay, J.	Macdonald, Lient. C. H.
Beecher, Capt. S. O.	Macgregor, Stuart.
Bellefin, B.	Marshall, George.
"Box."	McCulloch, H. D.
Brassey, Lord.	Minto, Col. J. C.
Brown, James.	Miller, W. E.
Campbell, F. J.	Moore, N.
Collins, A. H.	Moore, Miss Claudi.
Connolly, Mrs. L.	"Paper."
Curran, Miss M. A.	Pemchard, F. J.
Crofton, H. H. T.	Petter, R.
Cross, Mr.	Pisto, Leonidas M.
Dargus, Charles.	"R. M."
DeButts, F. R.	Rancourt, E. de M.
Elliot, Hy.	Roesler, W.
"Enterprise."	Rollings, J.
Eshkenazi, Jacob.	Silva, G. E.
Fife, Allan.	Skinner, J. C. M.
Fleming, Miss M.	Skudder, Wm.
Fordham, R. O.	Sparling, A. H.
"Gasture."	St. H. C.
Gracie, Sig. G.	Sturgeon, J.
Green, W. M.	Sullivan, R. O.
Grinbaum, Rachel.	Suzor, Samuel.
Gallbraith, R. D.	Tearc, Charles.
Helke, F.	Thies, C. W.
Hind, G. B.	Touzel, C. J. C.
Hogan, B. C.	Van Gruhu, Capt.
Hughes, H.	Wilks, E. B.
Jones, John.	Wilson, Miss.
Jones, T. E. S.	Wilson, W.
Joseph, John.	W. P.
"K," care of Post Office.	

Registered Letters.

Augier, M. T. W. Nahapiet, E. M.
 Blackman & Co. Petter, E.
 Gill, G. Pohl, Madam Aglai.
 Gordon, R. Reed, P. J.
 Hucker, Geo. Wilson, W.
 La Miadirizioni La Fareti. Wright, A. C.

Unclaimed Letters held in the Barrackpore Post Office
 on the 1st August 1887.

Chamberlain, H. Owen, M. S.
 Jordon, P. A. Ross, Robert.
 Murray, C. S. Singh, Radha Roman.
 Nicholls, J.

R. HUTTON,
 Presy. Post Master, Calcutta.

Nuddea Rivers.

Report showing the least depths of water for the week
 ending Friday, the 29th July 1887.

Name of river.	Reach of river.	Least depth of water soundings.	REMARKS.
Bhagirathi.	Entrance from Ganges ...	5 0	New shoal reported.
	Thence to Nurpur ...	11 6	Modunpore.
	From Nurpur to Jungipur ...	17 9	Bangabari.
	„ Jungipur to Berhampore ...	15 6	Gungapershad.
	„ Berhampore to Cutwa ...	15 0	Shimuldanga.
Bhryrub-Jellinghi.	Cutwa to Nuddea ...	15 0	Needoye.
	Entrance from Ganges ...	20 0	
	Thence to Akrganj ...	24 0	
	Akrganj to junction of the ...	15 0	Peerozapore.
	Bhryrub and Jellinghi ...	20 0	Amtola.
Matabanga.	Thence to Patkabari ...	16 9	Funditpore.
	Patkabari to Nuddea ...	14 9	
	Entrance from Ganges ...	14 9	Sircarpore.
	Thence to Chnypara ...	12 0	Shikarpore.
	From Chnypara to Shikarpur ...	12 0	Hamundi.
Matabanga.	„ Shikarpur to Boalia ...	14 3	Mohesapore.
	„ Boalia to Chudanga ...	14 3	
	„ Chudanga to Kisen- ganj and Hanakhali ...	14 3	Mothurapore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	REMARKS.
Ganges.	Sahebganj ...	31-7-87	6	16'33	84'33	
	Rampore Boalia	30-7-87	12	15'75	57'75	
	Entrance of Bhagirathi ...	31-7-87	7	22'25	67'56	
	Entrance of Bhryrub-Jellinghi ...	31-7-87	...	17'00	55'36	
	Entrance of Matabanga ...	30-7-87	...	15'62	...	
Bhagirathi...	Berhampore ...	1-8-87	10	19'75	53'54	
	Jellinghi ...	30-7-87	6	18'25	22'91	
	Matabanga ...	...	...	...	...

C. E. LIVESAY, C.E.,

Executive Engineer, Nuddea Rivers Division.
 Berhampore, the 1st August 1887.

INDIAN LAW REPORTS.

Advertisements will be received for publication on the
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Ditto Latyāyana (Sans.), fasc. I—IX @ /6/ each ...	0 12
Ditto Śāṅkhyāna, fasc. I and II (Sans.) @ /6/ each ...	13 14
Śama Veda Samhitā (Sans.), Vol. I, fasc. 1—10 II, 1—6; III, 1—7; IV, 1—6; V, 1—8 @ /6/ each fasc. ...	



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, AUGUST 3, 1887.

OFFICIAL PAPERS.

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DISTRICT ROAD FUND.

No. 2220R C.

GOVERNMENT OF BENGAL—PUBLIC WORKS DEPARTMENT.

GENERAL—ROAD CESS.

Dated Calcutta, the 23rd July 1887.

READ—

Letter from the Accountant-General, Bengal, No. 384L.F., dated the 16th July 1887, submitting an abstract of the receipts and expenditure of the several District Road Committees in Bengal for the quarter ending the 31st March 1887.

RESOLUTION.

The Lieutenant-Governor directs that the accounts of the receipts and expenditure of the several District Road Committees for the second quarter of the cess year 1886-87 be published in the *Calcutta Gazette* and circulated to the officers concerned.

ORDER.—Ordered that a copy of this Resolution, together with a copy of the abstract of receipts and expenditure, be published in the Supplement to the *Calcutta Gazette*.

Ordered also that a copy of this Resolution, and of the abstract referred to, be forwarded to all Commissioners of Divisions, to all Superintending Engineers of Public Works Circles in Bengal, and to the Financial Department of this Government, for information.

By order of the Lieutenant-Governor of Bengal,

W. B. BESTIC,

Under-Secy. to the Govt. of Bengal,

P. W. Dept.

DISTRICT

Statement of Receipts and Expenditure of the several District

RECE

DISTRICTS.	Balance in treasury on 1st January 1887.	PROVINCIAL RATES.					Interest on arrears of road cess.	Public Road tolls.
		Cess on lands.	Cess on mines and railways.	Cess on houses.	One per cent. road cess.	Total.		
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1 Dinagore	23,409 7 11	23,061 2 0	.....	.....	.....	23,061 2 0	46 7 11	.....
Bankpore	39,209 8 4	41,313 5 4	.....	.....	.....	41,313 5 4	148 9 10	.....
Bogra	25,040 8 2	16,475 3 7	.....	.....	.....	16,475 3 7	21 8 9	.....
Darjeeling	16,844 15 9	8,830 7 0	2,081 0 1	.....	.....	11,511 13 1	1 3 1	.....
5 Jhaligore	8,968 11 5	12,577 0 4	.....	.....	.....	12,577 0 4	27 13 2	.....
Backergunge	39,254 6 7	45,283 1 9	.....	.....	.....	45,283 1 9	812 8 0	.....
Tipperah	61,920 13 11	29,007 13 9	.....	.....	.....	29,007 13 9	231 2 6	.....
Mymensingh	52,117 10 4	75,049 0 7	.....	.....	.....	75,049 0 7	470 4 10	.....
Chittagong	7,001 0 0	21,221 6 10	.....	.....	.....	21,221 6 10	244 4 1	.....
10 Noakhali	14,893 10 11	30,509 3 0	.....	.....	.....	30,509 3 0	184 6 0	.....
Gya	12,724 3 5	87,052 1 9	8 9 0	.....	.....	87,060 11 3	567 10 9	.....
Siababad	35,862 12 4	75,991 15 8	6 0 3	.....	.....	75,997 15 11	1,168 8 1	.....
Mozufferpore	11,372 6 9	54,002 8 3	.....	.....	.....	54,002 8 3	382 15 7	.....
Durbhanga	94,200 9 1	99,533 1 0	.....	.....	.....	99,533 1 0	105 4 4	.....
15 Sarun	1,38,180 15 6	63,863 13 7	.....	.....	.....	63,863 13 7	689 4 6	.....
Chumparun	7,198 8 1	25,787 6 0	.....	.....	.....	25,787 6 0	137 12 7	.....
Monghyr	32,097 12 8	55,725 3 3	.....	.....	.....	55,725 3 3	446 12 9	.....
Bhagulpur	21,806 11 3	75,201 1 8	.....	.....	.....	75,201 1 8	287 13 8	.....
Purneah	20,564 4 0	34,577 13 4	.....	.....	.....	34,577 13 4	7 13 0	.....
20 Maldah	15,681 9 10	9,278 2 9	.....	.....	.....	9,278 2 9	67 8 0	.....
Cuttack	40,307 6 4	2,022 13 2	.....	.....	.....	2,022 13 2	184 14 6	.....
Poorse	4,683 11 3	7,421 4 2	.....	.....	.....	7,421 4 2	305 8 4	.....
Bahore	12,114 13 10	3,133 14 2	.....	.....	.....	3,133 14 2	206 7 8	.....
Hazaribagh	14,918 0 10	25,007 11 1	204 7 3	.....	.....	25,212 2 4	5 9 0	.....
25 Lohardugga	16,243 4 7	34,975 0 0	2 14 0	.....	.....	34,977 14 0	19 9 7	.....
Munbhoon	17,968 1 1	10,076 7 10	3,023 1 10	.....	.....	13,099 9 8	342 7 5	.....
Total	7,81,996 15 4	9,64,977 1 10	5,928 6 11	.....	.....	9,70,903 8 9	7,108 4 3	.....
Non-cess Districts.								
Chittagong Hill Tracts	606 10 8	.....	.....	.....	.....	.....	.....	.....
Sonthal Pergunnahs	12,301 10 10	.....	.....	.....	.....	.....	.....	.....
29 Singhbhoon	6,267 8 2	750 0 0	.....	.....	.....	750 0 0	.....	.....
Total	19,285 13 8	750 0 0	.....	.....	.....	750 0 0	.....	.....
GRAND TOTAL	8,01,282 13 0	9,65,727 1 10	5,928 6 11	.....	.....	9,71,653 8 9	7,108 4 3	.....

FORT WILLIAM,

The 2nd July 1887.

IPTS.

WORKS.		IRRIGATION.		MISCELLANEOUS.			DISTRICTS.
Ferry tolls.	Total.	Canal tolls.	Rent of serais and staging bungalows.	Fees, fines, and forfeitures.	Miscellaneous.	Total.	
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
.....	34 0 0	1,167 1 0	70 0 0	155 8 0	Dinapore 1
.....	2 0 0	66 0 0	40 0 4	1,231 1 4	Rungpore
.....	2,020 0 0	2,997 6 6	Bogra
.....	262 10 0	.....	.....	.....	Darjeeling 5
.....	0 12 0	6 15 0	270 5 0	Jalpigoree
.....	299 2 6	81 6 0	380 8 6	Buckergunge
.....	294 9 3	134 6 9	429 0 0	Tippurah
.....	251 4 9	.....	241 4 9	Mymensingh
.....	120 3 3	1,887 13 6	2,013 4 9	Chittagong
.....	1,870 0 6	5 4 0	94 15 0	9,046 14 10	9,141 13 10	Nonkhully 10
.....	462 13 4	304 13 6	709 2 10	Gya
.....	30 8 0	784 12 3	3 8 0	878 4 3	Shahabad
.....	80 0 0	78 0 0	87 9 9	245 9 9	Mozufferpore
.....	82 0 0	44 4 0	60 15 0	808 11 0	Durbhunga
.....	306 8 0	143 14 0	7 14 5	603 15 1	Saran 15
.....	352 2 8	356 0 0	0 1 6	356 1 6	Chumparan
.....	-729 2 6	115 1 4	-614 1 2	Monghyr
.....	424 1 0	324 7 1	748 8 1	Bhagulpur
.....	27 12 0	51 6 6	79 10 6	Purneah
112 8 0	112 8 0	.....	0 8 0	5 0 0	8 15 3	13 15 3	Maldah 20
.....	225 5 9	1,142 2 4	519 5 9	1,890 13 10	Cuttack
.....	3 12 0	35 2 8	35 14 3	Pooree
.....	8 0 0	8 0 0	41 10 0	87 10 0	Raisore
.....	73 7 6	8 12 0	20 8 0	102 9 6	Hazaribagh
.....	40 9 1	72 8 0	7 3 9	123 4 10	Lohardugga 25
.....	1,783 14 0	.....	0 6 6	1,784 4 6	Manbhum
112 8 0	112 8 0	1,870 0 6	3,305 13 0	5,631 0 2	14,875 13 6	23,572 10 8	Total.
.....	Chittagong Hill Tracts
.....	93 0 0	12 0 0	10,000 0 0	10,000 0 0	Sonthal Pergunnahs
.....	229 8 0	334 8 0	Singbhum 29
.....	17 0 0	17 0 0	
.....	93 0 0	12 0 0	10,246 8 0	10,361 8 0	Total.
112 8 0	112 8 0	1,870 0 6	3,458 13 0	5,643 0 2	25,122 5 6	34,224 2 8	GRAND TOTAL.

CES DISTRICTS.

NON-CES DISTRICTS.

RECE

DISTRICTS.	Grant from Government.	EXPENSE ACCOUNT.			Total receipts.
		Advances.	Deposits.	Total.	
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
CES DISTRICTS.					
1 Dinagepore	300 0 0	2,535 13 6	.....	2,535 13 6	26,098 15 5
Bangpore	450 0 0	2,959 1 7	.....	2,959 1 7	46,102 1 1
Bogra	3,800 0 0	340 5 1	20 10 0	360 15 1	22,764 1 11
Darjeeling	438 0 0	601 13 0	.....	601 13 0	12,552 14 0
5 Jalpore	26,493 0 4	3,061 4 0	.....	3,061 4 0	42,449 0 4
Buckergunge	7,827 9 10	5,648 9 10	.....	5,648 9 10	59,951 5 11
Tippurah	600 0 0	629 3 2	.....	629 3 2	30,897 3 5
Mynensingh	900 0 0	5,257 9 9	4,320 0 0	9,577 9 9	86,238 3 11
Chittagong	1,900 0 0	4,011 13 0	.....	4,011 13 0	31,230 13 2
10 Nonkhally	750 0 0	6,553 4 2	733 8 0	7,286 12 2	47,872 3 0
Gya	862 11 5	16,084 6 2	1,161 8 0	17,245 14 2	1,06,535 2 5
Shahabad	1,257 5 8	11,064 11 5	746 7 4	11,751 2 0	89,053 4 8
Mozufferpore ... ..	.....	352 3 9	1,222 9 10	1,574 13 7	56,156 15 2
Darbhanga ... ..	.....	11,397 4 3	.....	11,397 4 3	1,12,024 4 7
15 Sarun	650 0 0	12,748 4 4	2,338 0 0	15,086 4 4	80,693 5 6
Chumparun ... ..	.....	4,558 9 4	.....	4,558 9 4	30,859 13 5
Monghyr ... ..	.....	7,612 14 8	129 0 0	7,742 14 8	63,300 13 6
Bhagulpur	666 1 9	7,517 4 10	776 3 0	8,293 7 10	8,197 1 0
Purneah	350 0 0	2,563 14 1	.....	2,563 14 1	37,691 10 11
20 Maldah	250 0 0	2,156 7 3	.....	2,156 7 3	11,766 1 3
Cuttack ... ..	.....	29 8 0	.....	29 8 0	4,112 1 6
Poorce	2,470 10 1	759 4 0	.....	759 4 0	10,961 8 10
Balasore	1,081 5 4	367 8 0	.....	367 8 0	4,336 13 2
Hazaribagh	250 0 0	170 2 0	131 0 0	301 2 0	25,871 7 4
25 Lohardugga	839 1 2	85 1 6	74 0 0	159 1 6	36,144 15 1
Manbhoom	250 0 0	222 14 11	.....	222 14 11	15,999 4 6
Total ...	52,391 13 7	1,09,229 4 1	11,662 14 2	1,20,892 2 3	11,77,151 0 0
NON-CES DISTRICTS.					
Chittagong Hill Tracts ...	5,000 0 0	442 5 1	.....	442 5 1	15,442 5 1
Southal Pergunnahs ...	.....	367 3 9	.....	367 3 9	701 11 9
29 Singbloom ... ..	.....	1,058 10 3	.....	1,058 10 3	1,825 10 3
Total ...	5,000 0 0	1,868 3 1	.....	1,868 3 1	17,969 11 1
GRAND TOTAL ...	57,391 13 7	1,11,097 7 2	11,662 14 2	1,22,760 5 4	11,95,120 11 1

TS

Balance of imprest in hands of Engineers and others decreased.	Balance of uncashed cheques increased.	Total receipts, includ- ing balance.	Outlay.	Balance in treasury on 31st March 1887.	DISTRICTS.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
.....	823 11 4	50,332 2 8	26,996 4 0	23,335 14 8	Dinazepore 1
.....	10,565 7 10	95,877 2 3	48,816 6 5	47,060 12 0	Rangpoor
.....	1,165 9 9	46,970 8 10	11,084 1 11	85,315 1 11	Boom
.....	.....	20,397 13 9	6,073 3 1	22,724 10 8	Darjeeling
.....	.....	50,698 1 9	20,532 6 8	30,165 11 1	Jalpigore 5
.....	427 2 3	99,632 14 9	27,755 12 10	71,877 1 11	Backergungo
.....	.....	92,878 1 4	21,883 11 6	70,031 5 10	Tippurah
.....	1,782 10 9	1,40,138 9 0	54,340 4 0	85,798 5 0	Mymensingh
400 0 0	10,055 13 3	48,717 10 5	42,730 7 9	5,057 2 8	Chittagong
.....	30 0 0	0,895 13 11	19,529 14 11	43,285 15 0	Nonaholly 10
.....	8,517 7 8	1,27,576 13 6	70,518 13 5	57,258 0 1	Gya
1,085 5 11	5,038 5 4	1,30,739 12 5	50,530 7 3	74,183 5 2	Shahabad
850 0 0	1,142 2 10	61,520 8 9	61,440 13 0	7,870 11 9	Mozufferpore
.....	18,305 9 11	2,24,730 7 7	1,01,903 15 9	122,826 7 10	Durbhunga
.....	.....	2,18,874 5 0	41,057 15 8	1,77,816 5 4	Sarun 15
.....	.....	38,058 5 8	28,107 7 5	9,950 14 1	Chumpanan
.....	516 9 3	95,915 3 5	35,711 2 1	60,204 1 4	Monghyr
.....	202 9 3	1,08,268 5 6	45,065 12 2	62,390 9 4	Bhansipur
1,000 0 0	251 12 9	68,507 11 8	25,012 1 6	38,405 10 2	Purneah
.....	.....	27,447 11 1	10,730 15 0	10,700 11 7	Maldah 20
.....	3,932 13 8	48,352 5 6	15,475 13 1	32,876 8 5	Cuttack
.....	.....	15,947 4 1	12,068 5 9	5,878 14 4	Poorce
.....	1,501 15 2	18,553 9 2	9,706 0 11	872 7 8 3	Balasore
.....	268 0 0	41,057 8 2	4,513 10 10	36,543 13 4	Hazaribagh
100 0 0	1,026 14 8	53,495 2 4	8,167 0 6	45,378 1 10	Lohardugga 25
.....	.....	33,067 5 7	11,533 6 7	22,133 15 0	Manbhoom
3,435 5 11	65,614 11 8	20,28,198 0 11	8,19,407 6 4	12,08,790 10 7	Total.
.....	.....	16,048 15 9	5,238 3 9	10,810 12 0	Chittagong Hill Tracts
.....	.....	13,005 6 7	9,699 1 9	3,304 4 10	Southal Pergunnahs
.....	.....	8,093 2 5	7,161 1 6	932 0 11	Singbloom 29
.....	.....	37,235 8 9	22,098 7 0	15,137 1 0	Total.
8,435 5 11	65,614 11 8	20,65,433 9 8	8,41,506 13 4	12,23,927 12 4	GRAND TOTAL.

CESS DISTRICTS.

NON-CESS
DISTRICTS.

EXPEN

DISTRICTS.	REFUNDS.			PROVINCIAL RATES.	ADMINISTRATION.		
	Cess.	Other receipts.	* Total.	Establishment and contin- gencies of office of collection.	Establishment and contin- gencies of Committee's office.	Percentage cost of estab- lishment for office of account and control.	Total.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Cess Districts.							
1 Dinagepore ... ..	.....	0 8 0	0 8 0	840 1 5	393 10 0	764 15 10	1,158 0 10
Rangpore ... ..	.....	601 1 0	601 1 0	2,275 1 3	1,005 9 7	1,182 15 7	3,008 9 2
Bogra ... ..	.....	.....	.....	653 11 3	266 3 0	360 10 6	626 13 6
Darjeeling ... ..	.....	.....	.....	332 0 6	350 5 0	70 1 7	420 6 7
5 Julpigoree ... ..	.....	.....	.....	440 9 0	325 6 6	363 9 8	689 0 2
Backergunge	1 7 4	155 14 3	157 5 6	6,194 7 7	471 2 6	808 15 10	1,280 2 4
Tipperah ... ..	.....	.....	.....	1,644 8 9	447 14 5	681 5 0	1,120 3 3
Mymensingh ... ..	.....	.....	.....	902 10 9	518 5 6	1,032 13 11	1,551 3 5
Chittagong	8 13 0	.....	8 13 0	4,650 8 8	570 14 0	988 8 0	1,559 6 6
10 Noakholly ... ..	.....	.....	.....	5,825 7 8	411 7 3	577 2 3	988 9 6
Gya ... ..	.....	50 13 3	50 13 3	5,215 4 0	1,363 9 4	1,231 14 5	2,595 7 9
Shahabad	75 9 0	553 4 6	628 13 0	4,363 6 11	350 2 0	945 13 4	1,295 15 4
Mozufferpore ... ..	.....	.....	.....	1,252 5 9	1,091 11 9	1,189 15 5	2,241 11 2
Durhhunga ... ..	.....	.....	.....	5,592 7 0	692 9 6	1,009 8 7	1,702 2 1
15 Sarun	133 14 3	.....	133 14 3	3,065 3 8	734 0 0	1,344 3 9	2,078 9 9
Chumpan ... ..	.....	25 0 0	25 0 0	1,603 13 0	235 8 0	.....	235 8 0
Monghyr ... ..	.....	31 12 0	31 12 0	1,130 5 8	679 9 6	1,180 9 8	1,806 2 2
Bhugubur ... ..	.....	.....	.....	1,160 2 3	507 11 10	824 11 0	1,392 6 10
Purneah ... ..	.....	.....	.....	1,008 1 4	363 2 0	716 12 1	1,082 14 1
20 Malda ... ..	.....	.....	.....	350 8 0	213 9 0	262 2 5	565 11 5
Cuttack ... ..	.....	14 2 9	14 2 9	1,097 6 6	224 0 0	539 0 2	760 0 2
Pooree ... ..	.....	.....	.....	483 3 0	505 4 3	210 1 10	715 6 1
Balasore ... ..	.....	.....	.....	638 0 9	206 6 1	232 7 6	428 13 7
Hazaribagh ... ..	.....	.....	.....	221 2 6	248 3 9	189 12 7	438 0 4
25 Lohardugga ... ..	.....	.....	.....	609 13 6	224 8 6	69 15 7	294 8 1
Manbhoom	54 15 2	.....	54 15 2	389 6 11	419 6 0	295 4 8	714 10 8
Total ...	274 10 9	1,432 7 2	1,707 1 11	51,883 8 7	13,813 8 1	17,066 7 8	30,879 15 9
Non-Cess Districts.							
Chittagong Hill Tracts ... ..	.....	.....	.....	.....	5 9 0	.....	5 9 0
29 Sonthal Pergunnahs ... ..	.....	.....	.....	.....	255 15 0	.....	255 15 0
Singbhoon ... ..	.....	.....	.....	.....	103 8 0	.....	103 8 0
Total ...	.....	.....	.....	.....	363 0 0	.....	363 0 0
GRAND TOTAL ...	274 10 9	1,432 7 2	1,707 1 11	51,883 8 7	14,178 8 1	17,066 7 8	31,244 15 9

DEBTURE.

PUBLIC WORKS.							DISTRICTS.
STATIONERY.	Original works.	Repairs.	Establishment.	Tools and plant.	Toll and ferry establishment and contingencies.	Establishment of Divisional Superintendent of Works.	
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
67 5 0	2,828 11 0	10,746 8 6	4,283 4 0	1,545 1 3	.....	.....	Dinagorepore ... 1
425 2 11	13,010 8 6	15,025 11 9	4,600 5 0	622 4 11	.....	.....	Rangpore ...
119 13 4	90 12 6	4,501 2 1	1,839 14 6	5 8 0	.....	.....	Bogra ...
32 8 9	.....	1,378 12 8	925 6 0	204 1 0	.....	1,520 13 0	Darjeeling ... 5
10 11 0	6,306 0 0	4,972 15 6	1,848 0 0	326 5 0	2,100 0 0	200 10 3	Jalpaigore ...
861 6 5	8,054 8 3	2,038 9 3	2,052 1 6	137 1 0	233 2 0	300 6 3	Backergunge ...
68 14 0	7,344 1 0	7,632 10 0	3,105 3 6	102 0 6	.....	.....	Tippurah ...
619 13 4	31,047 7 6	5,089 11 6	4,399 13 6	8 0 0	.....	.....	Mymensingh ...
244 4 7	1,737 8 10	12,500 10 8	5,498 5 6	503 2 6	.....	.....	Chittagong ...
77 0 6	2,320 3 7	5,636 10 6	2,491 0 2	19 10 6	39 4 6	1,077 8 0	Naokholly ... 10
577 6 3	16,347 14 1	18,918 3 0	8,554 7 0	699 3 9	15 7 6	1,291 12 0	Giva ...
1,097 14 4	8,081 5 1	21,583 2 5	6,796 1 9	155 5 0	.....	.....	Shahabad ...
606 10 3	27,420 5 2	21,118 12 5	7,056 10 4	256 15 9	3,751 10 6	.....	Mozufferpore ...
1,174 8 3	7,216 15 10	55,200 7 0	7,179 4 4	4,008 5 1	234 8 9	.....	Durbinunga ... 15
457 7 3	11,840 8 10	5,916 6 8	5,139 7 6	88 6 6	.....	.....	Sarun ...
66 14 6	8,883 11 11	11,400 10 3	3,752 5 0	251 6 11	.....	.....	Chumprann ...
106 8 0	7,736 13 10	15,359 0 10	5,614 11 9	59 10 0	.....	.....	Monghyr ...
990 10 11	102 2 6	13,630 12 5	6,594 14 3	172 2 6	.....	.....	Bhagulpur ...
117 15 7	1,419 9 8	8,808 0 2	1,884 11 3	44 8 0	.....	.....	Purneah ...
181 7 6	2,874 0 5	6,303 2 3	1,236 0 0	2 0 0	.....	.....	Mulda ... 20
547 11 4	278 10 0	6,039 12 2	1,854 12 0	150 10 6	.....	.....	Cuttack ...
91 4 5	45 0 0	1,044 6 6	2,549 6 6	.....	.....	.....	Poorva ...
88 0 6	110 4 6	3,701 4 11	1,501 13 8	.....	.....	.....	Balasore ...
18 8 6	1,553 10 2	5,965 11 7	.....	.....	.....	.....	Hazariabagh ... 25
139 15 7	.....	.....	.....	.....	.....	.....	Lohardugga ...
.....	.....	.....	.....	.....	.....	.....	Manbhoom ...
8,849 13 0	1,71,028 4 7	2,02,654 10 8	96,697 9 3	10,018 11 11	6,418 1 3	4,400 1 8	Total.
54 11 10	1,014 5 11	00 0 0	1,487 9 0	4 9 0	.....	.....	Chittagong Hill Tracts ...
37 2 6	1,600 11 0	4,008 5 3	1,711 10 6	302 14 6	.....	.....	Sonthal Pargunnas ... 29
.....	85 5 3	4,871 10 3	630 0 0	109 6 0	.....	.....	Singbhoom ...
91 14 4	3,600 6 2	9,809 13 6	3,829 3 6	506 13 6	.....	.....	Total.
8,991 11 4	1,75,228 10 9	3,02,524 8 2	1,00,526 13 2	10,585 9 5	6,418 3	4,400 1 6	GRAND TOTAL.

Cess Districts.

Non-Cess Districts.

EXPENSE

Districts.	PUBLIC WORKS.		IRRIGATION.	MISCELLANEOUS.				Contribution to Provincial Government.
	Total.		Canal toll establishment and contingencies.	Staging bungalow establishment and contingencies.	Staging bungalow petty construction and repairs.	Miscellaneous.	Total.	
	Rs. A. P.			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Cess Districts.								
1 Dinagepore	10,401 8 9	.....	.....	.....	.....	.....	.....	.....
Rangpore	34,158 14 2	.....	.....	58 8 0	8 14 0	.....	86 6 0	.....
Bogra	6,506 5 1	.....	.....	.....	.....	1,239 9 9	1,239 9 9	.....
Darjeeling	2,508 3 8	.....	.....	.....	.....	.....	.....	.....
5 Julpore	14,974 2 3	.....	.....	104 8 0	.....	.....	104 8 0	.....
Bakergunge	15,191 14 3	.....	.....	.....	.....	.....	.....	.....
Tipperah	18,417 10 9	.....	.....	.....	.....	.....	.....	.....
Mymensingh	41,842 6 9	.....	.....	.....	.....	.....	.....	.....
Chittagong	20,275 11 6	580 0 0	.....	.....	.....	92 10 3	92 10 3	.....
10 Noakholly	10,488 1 9	.....	.....	15 9 4	.....	.....	15 9 6	.....
Gya	44,040 0 4	.....	.....	.....	.....	166 6 1	166 6 1	.....
Shahabad	45,608 13 9	.....	.....	100 12 0	11 2 6	.....	111 14 6	.....
Moultehpore	55,852 11 8	.....	.....	88 1 9	446 10 0	.....	534 11 9	.....
Durblunga	78,057 6 9	.....	.....	125 1 6	961 10 0	111 9 9	1,198 5 3	.....
15 Saran	23,222 0 3	.....	.....	61 8 0	7 4 0	.....	68 12 0	.....
Champaran	19,297 2 7	.....	.....	.....	.....	.....	.....	.....
Monghyr	24,257 2 3	.....	.....	.....	.....	.....	.....	.....
Bhugulpur	30,220 7 3	.....	.....	.....	102 7 9	.....	102 7 9	.....
Puricoah	17,700 3 2	.....	.....	.....	.....	2 13 0	2 13 0	.....
20 Maldah	8,141 8 3	.....	.....	.....	.....	.....	.....	.....
Cuttack	12,225 10 7	.....	.....	144 6 0	367 7 7	.....	1,611 13 7	.....
Pooree	10,239 7 4	.....	.....	80 0 0	.....	.....	80 0 0	.....
Bahore	7,598 14 2	.....	.....	27 0 0	.....	.....	27 0 0	.....
Hazaribagh	2,986 3 6	.....	.....	46 9 6	.....	20 0 0	66 9 6	.....
25 Lohardugga	6,511 10 5	.....	.....	58 10 0	.....	22 6 0	76 0 0	.....
Manbloom	8,721 3 5	.....	.....	.....	1,335 2 8	.....	1,335 2 8	.....
Total	5,81,817 7 7	580 0 0	.....	929 10 3	3,289 0 0	2,002 0 10	6,310 11 7	.....
Non-Cess Districts.								
Chittagong Hill Tracts	5,406 7 11	.....	.....	.....	.....	.....	.....	.....
29 Southal Pergunnahs	8,613 7 3	.....	.....	214 15 3	20 11 0	.....	244 10 3	.....
Manbloom	5,759 5 6	.....	.....	.....	.....	.....	.....	.....
Total	17,866 4 8	.....	.....	214 15 3	20 11 0	.....	244 10 3	.....
GRAND TOTAL	5,99,683 12 8	580 0 0	.....	1,144 9 6	3,318 11 6	2,002 0 10	6,555 5 10	.....

ROAD FUND.

Road Committees for the Second Quarter of the Cess Year 1886-87, ending 31st March 1887.

DITUR.

EXPENDITURE ACCOUNT.			Total expenditure.	Balance of imprest in hands of Engineers and others increased.	Balance of uncashed cheques decreased.	Total outlay.	DISTRICTS.
Advances.	Deposits.	Total.					
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
5,528 3 0	.....	5,528 3 0	20,890 4 0	.....	.....	20,890 4 0	Dinapore 1
3,417 8 11	.....	3,417 8 11	44,052 11 5	4,768 10 10	.....	49,810 6 3	Runkpore 1
2,456 0 0	01 13 0	2,517 13 0	11,064 1 11	.....	.....	11,064 1 11	Bogra 1
760 0 0	.....	760 0 0	4,053 3 6	.....	2,619 15 7	6,673 3 1	Darjeeling 5
3,143 0 8	.....	3,143 0 8	10,761 15 2	.....	1,170 7 6	20,592 6 8	Jalpigore 5
3,740 6 8	.....	3,740 6 8	27,425 10 10	530 2 0	.....	27,755 12 10	Backergunge 5
633 11 9	.....	633 11 9	21,893 11 6	.....	.....	21,883 11 6	Tippurah 5
4,974 3 9	4,320 0 0	9,294 3 9	55,340 4 0	.....	.....	55,340 4 0	Mymensingh 5
14,377 7 0	901 10 3	15,279 1 3	42,750 7 9	.....	.....	42,750 7 9	Chittagong 10
2,075 2 0	80 0 0	2,155 2 0	10,529 14 11	.....	.....	10,529 14 11	Noakhally 10
14,675 2 10	2,504 4 11	17,083 7 9	70,318 13 5	.....	.....	70,318 13 5	Gya 10
3,088 14 8	350 10 9	3,448 9 5	50,550 7 3	.....	.....	50,550 7 3	Shahabad 10
194 0 0	327 10 5	1,121 10 5	61,049 13 0	.....	.....	61,049 13 0	Mozafforpore 10
12,379 1 11	730 0 0	13,109 1 11	1,01,403 15 9	500 0 0	.....	1,01,903 15 9	Durbhunga 10
11,153 12 9	437 0 0	11,590 12 9	40,816 11 11	25 0 0	416 3 9	41,037 15 8	Sarun 15
4,807 3 11	.....	4,807 3 11	20,036 10 0	.....	2,071 13 5	22,107 7 6	Chumparun 15
6,306 12 0	217 0 0	6,423 12 0	35,711 2 1	.....	.....	35,711 2 1	Monohyr 15
7,544 7 4	5,439 4 9	12,983 12 1	43,003 12 2	.....	.....	43,003 12 2	Bhagulpur 15
4,094 11 7	.....	4,094 11 7	24,054 6 1	57 11 5	.....	24,054 6 1	Purneah 15
1,301 11 0	-9 4 0	1,292 7 0	10,409 3 3	.....	268 13 3	10,730 15 6	Maldah 29
185 4 0	.....	185 4 0	15,475 13 1	.....	.....	15,475 13 1	Cuttack 29
.....	.....	.....	12,064 11 9	.....	3 10 0	12,068 3 9	Pooree 29
.....	.....	.....	8,790 0 11	.....	.....	8,790 0 11	Halsore 29
2 12 0	551 0 0	713 12 0	4,513 10 10	.....	.....	4,513 10 10	Hasaribach 29
1 8 0	505 0 0	666 8 0	8,107 0 6	.....	.....	8,107 0 6	Lohardugga 29
0 8 0	.....	186 6 11	11,531 13 4	1 9 3	.....	11,533 6 7	Manbhoom 29
.....
3,779 8 10	17,070 2 1	1,25,140 10 11	8,07,178 5 4	5,078 1 6	6,550 15 6	8,10,407 6 4	Total.
.....
600 0 0	873 0 0	1,473 0 0	5,029 12 9	208 7 0	.....	5,238 3 9	Chittagong Hill Tracts 29
450 0 0	.....	450 0 0	9,564 0 6	8 15 9	126 1 6	9,690 1 9	Sonthal Pergunnahs 29
1,203 9 0	50 0 0	1,253 9 0	7,150 9 3	10 8 6	.....	7,161 1 6	Singbhoom 29
.....
2,253 9 0	923 0 0	3,176 9 0	21,744 6 3	227 15 3	126 1 6	22,098 7 0	Total.
.....
10,333 1 10	17,003 2 1	1,28,326 3 11	8,28,922 11 7	5,906 0 9	6,677 1 0	8,41,506 13 4	GRAND TOTAL.

J. F. FINLAY,

Offg. Accountant-General, Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government during the week ending the 30th July 1887.

No.	District and date of return.	Rainfall at Sudder station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
<i>Western Districts.</i>			
BURDWAN DIV.	1 Burdwan, July 30, '87	1'32	Weather—seasonable. State and prospects of crops good. Common rice about 20 seers per rupee. Cholera abated and public health fair. Two outbreaks of cattle-pox.
	Calna ...	5'17	
	Cutwa ...	2'94	
	Raneegunge ...	1'53	
	2 Bankoora " 30, '87	3'71	Weather—seasonable. Rainfall general. More rain is wanted in thanas Imbas and Kotulpur. Transplantation of <i>amun</i> rice is going on. <i>Bhadai</i> plants are getting up well. Prospects of sugarcane, <i>biri kulai</i> , <i>arhar</i> and <i>til</i> are good. Prices remain unchanged. Public health good.
	Bishenpore ...	2'07	
	3 Beerbhoom " 30, "	2'93	Weather—unsettled. Tolerably cool with high winds and frequent showers. Rainfall has proved very opportune for the paddy crop; transplantation is now nearly complete. Sugarcane is thriving. Prices are steadily rising. Public health not good.
	Rampore Haut ...	1'82	
	4 Midnapore " 30 '87	2'02	Weather—seasonable. State and prospects of crops excellent.
	5 Hooghly " 30, "	2'56	Weather—hotter and drier than usual. Enough rain has fallen for present wants except in parts of the Jehanabad sub-division, where more is wanted for transplanting rice. <i>Aus</i> is doing well. Public health good for the time of the year.
PRESIDENCY DIV.	Serampur ...	2'76	
	Jehanabad ...	2'03	
	Howrah " 30, "	1'61	Weather—showery and not oppressive. Ploughing and transplanting of paddy active. Crops looking most satisfactory. No jute cut yet.
	Oolooberiah ...	2'59	
	<i>Central Districts.</i>		
	6 24-Perghas, July 30, '87	0'90	Weather—seasonable with occasional showers. Prospects of crops continue satisfactory. Transplantation going on. Public health generally good.
	7 Nuddea " 30, "	2'67	Weather—more rain and somewhat cooler. Rice crops promise well. Rain has done some good. Indigo not good except on churs. Jute and sugarcane doing well. Public health good.
	Kushla ...	1'43	
	Mahurpur ...	1'17	
	Chundanga ...	1'59	
	Ranaghat ...	Nil	
RASHTREE DIV.	8 Khoolna " 30 '87	2'89	Weather—cloudy with some rain. <i>Aus</i> paddy on high lands ripening. Cultivation of <i>amun</i> continues. Public health good.
	9 Jessore " 30, "	1'56	Weather—hot and cloudy with occasional showers. More rain is wanted, without which the paddy crops will suffer, and no progress can be made by the cultivators in transplanting the <i>amun</i> paddy.
	Jhenidah ...	2'62	
	Magurah ...	2'34	
	Narail ...	2'07	
	Bongong ...	4'08	
	10 Moorshedabad " 30 '87	2'19	Weather—very hot. Rain at intervals. Transplanting of <i>amun</i> paddy going on. <i>Til</i> , sugarcane and jute progressing. Public health good.
	Lalbagh ...	2'41	
	Kandi ...	1'00	
	Jungipour ...	4'24	
RASHTREE DIV.	11 Dinajpore " 30, '87	2'39	Light showers and hot sun. Rainfall has not been sufficiently general. More rain is wanted for <i>bhadai</i> rice, and especially for transplanting of winter rice.
	Thakurgaon ...	0'94	
	12 Rajshahi " 30, '87	2'39	Weather—showery throughout the week. Cutting of <i>aus</i> paddy has commenced. Prospects of crops generally good. Public health fair.
	Natore ...	1'50	
	13 Rangpur " 30, "	0'56	Recent rain has enabled planting of <i>amun</i> to be resumed. More rain is required. Public health good. Prices stationary.
	Kurigram ...	0'21	
	Nilphamari ...	1'41	
	14 Bogra " 30, '87	2'11	Weather—dry during first part of week. Seasonable rain during last two days has done much good to crops. Transplantation of <i>amun</i> going on actively.
	Sherpur ...	0'51	
	Nowkhilla ...	1'44	Prospect of standing crops fair, but more rain wanted. Public health fair.
PACCA DIVISION.	15 Pubna " 30, '87	1'59	Occasional showers. More rain wanted. State of crops good. Rivers falling.
	Chaugunge ...	0'99	Public health good.
	16 Barisal " 30, '87	5'92	Weather—fine. State and prospects of crops fair.
	17 Jhalpore " 30, "	1'43	Weather—hot and for the time of year very dry; occasional heavy showers, but of short continuance. Unusually short rainfall this month has injured all kinds of cultivation. Only in the sub-division <i>bhadai</i> is reported fair; elsewhere indifferent. Jute is said to be a poor crop. Transplantation of <i>haimanti</i> paddy much retarded for want of good rain. Public health fair.
	<i>Eastern Districts.</i>		
	18 Dacca, July 30, '87	2'98	Weather—cloudy and rainy. Harvesting of jute and early rice going on. <i>Boachia</i> paddy is being sown. Prospects of <i>amun</i> good. Some <i>aus</i> has been lost by the rivers rising too rapidly. Public health good.
	Manickgunge ...	0'75	
	Munshingunge ...	1'47	
	Narsingunge ...	1'55	
	19 Faridkot " 30, '87	4'12	Weather—seasonable. Good rain during the week, but more still wanted. Prospects of crops satisfactory. Public health good.
	Goalundo ...	4'2	
	Madaripore ...	2'21	
	20 Backergunge " 29, '87	5'02	Weather—hot and rainy. Cultivation of <i>amun</i> crop still going on. <i>Aus</i> paddy slightly injured by salt-water and insects. General health good.
	21 Mymensingh " 29, '87	1'57	Weather—hot with occasional showers. River continues falling. Prospects of crops fair.
	Jamulpur ...	0'72	
	Kishoregunge ...	1'10	
	Atia ...	0'61	
	Netrokona ...	0'85	

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL—contd.			
<i>Eastern Districts—contd.</i>			
CHITTAGONG DIVN.	22 Chittagong, Aug. 2, '87	10.72	Weather—seasonable. <i>Amun</i> transplanted. Prices steady. General health good, notwithstanding a few sporadic cases of cholera.
	23 Noakhally Fenny July 29, ...	5.44 0.40	Weather—seasonable and generally rainy. Prospects of <i>aus</i> crop fair. Transplantation of <i>amun</i> progressing. This week's rain will do much good to the crops. More rain wanted.
	24 Tipperah Brahmanbariah Chandpur „ 28, '87	1.28 0.73 0.66	Weather—hot and sultry; much more rain is required for <i>amun</i> . Prospects good. <i>Aus</i> and jute being harvested with good outturn.
	25 Chittagong Hill Tracts „ 26, '87	4.85	Weather—cloudy and sunny throughout the week. <i>Joom</i> paddy doing well. Transplanting of plough-paddy continues. More rain wanted.
	Hill Tipperah „ 27, „	1.22	Weather—hot. Reaping of <i>aus</i> paddy commenced. Transplantation of <i>amun</i> paddy continues. Prospects of <i>joom</i> crops fair. Public health good.
BEHAR.	26 Patna July 30, '87	2.76	Weather—hot. Transplantation of paddy is retarded for want of sufficient rain. <i>Bhadai</i> crops are thriving well. <i>Rahar</i> and <i>jowar</i> growing. Cholera reported from the interior.
	Barh „ „	0.30	
	27 Gaya „ 30 „	0.84	Weather—cloudy and rainy. Paddy transplantation going on. More rain wanted. Broadcast paddy being destroyed by grasshoppers. Cholera raging furiously almost everywhere. Fever also reported.
	28 Shababad Buxar „ 30 „	2.05 1.53	Weather—hot and close in the beginning of the week, but rainy in the latter part. Rain will benefit <i>bhadai</i> crops and sugarcane which are coming up well. More rain is wanted for transplanting of rice. Cholera prevails throughout the district, though somewhat abating. Prices stationary.
	29 Saran „ 30 „	0.40 0.80	Weather—sultry and occasionally cloudy. Rain is much wanted for transplantation of paddy. <i>Bhadai</i> crops are promising. Manufacture of indigo is in progress. Prices remain stationary. Public health generally good.
	30 Darbhanga „ 30 „	1.38	Weather—at first dry and hot; latterly rainy. Rain is said to be urgently needed, but recent showers must have been very beneficial. Crops look well. A good deal of cholera reported.
	31 Mozuffernore Hajipur Sitsamarhi „ 30, '87	1.22 0.24 0.71	Weather—sultry with east wind. Rain since yesterday (29th). More rain wanted for crops. Cholera prevailing all over the district in villages in the interior. Health of the town comparatively better for this season of the year.
	32 Saran „ 30 „	2.04 0.18 Nil	Weather—variable, being sunny and cloudy alternately. <i>Bhadai</i> crops being cleared. Transplantation of paddy on high land retarded to some extent for want of sufficient rain. A heavy downpour is expected every day with often clouded sky. Public health not very good. Cholera still prevailing in the district.
	33 Champaran „ 30 „	0.83	Weather—hot and close with occasional showers. <i>Bhadai</i> crops doing well. More rain wanted for transplantation of winter rice. Cholera still lingers in places.
	34 Monghyr. July 30, '87	2.77	Weather—too dry early in week; now seasonable. Timely rain has started transplantation again. <i>Marna</i> and early rice in good condition. <i>Makai</i> can scarcely be more than a half crop. Cholera still about.
	Begusarai „ „	0.94	Weather—hot and dry; raining from 29th. Complaints of drought very general. Rain now falling will probably stop further injury for the present.
	Jamui „ „	0.55	Weather—drier than usual till 29th, since which there has been moderate rain. Prospects of the <i>bhadai</i> crops generally fair except in the north, where they were partially damaged by early floods. Winter paddy is being transplanted, and is doing fairly. There has been some apprehension owing to a break in the rains and to the rapid fall of the rivers, but moderate showers have since fallen. Common rice selling at 20 seers per rupee. Public health generally good.
	35 Bhagalpore „ 30 „	3.53	Weather—cloudy and towards end of week rainy. Rainfall, though behind time, has done much good. Crops in Godda and Rajmehal suffer from want of rain. Prospects of Indian-corn middling. Cholera in north of district and at Sahebgunge.
BRAGULFORE DIVN.	36 Purneah „ 30 „	0.86 0.26 0.08	
	Kishengunge „ „	0.26	
	Arrah „ „	0.08	
	37 Maldah „ 30 „	1.17 0.29 1.69 0.80	
	Chanchal „ „	1.17	
	Shibgunge „ „	0.29	
	Gajole „ „	1.69	
	38 Sonthal Pergna „ 30 „	4.01 1.43 0.12 3.21 3.22 1.71	
	Deoghur „ „	1.43	
	Godda „ „	0.12	
ORISSA.	39 Cuttack, July 29 '87	5.88	Weather—sultry. <i>Sarad</i> and <i>beali</i> rice plants growing well. <i>Beali</i> in ears. Common rice 18½ seers per rupee in town and 22 to 25 seers in the interior. Cholera prevails in almost every part of the district, and somewhat violently in town. River rising.
	40 Poores „ 28 „	2.38 7.33	Weather—seasonable. Transplantation of <i>sarad</i> plants in progress. <i>Beali</i> is in ear. Rivers still rising. Common rice 23 seers 13 chittacks per rupee in Sudder sub-division and 21 seers 14 chittacks in Khoorda sub-division. Cases of cholera reported from most parts of the district.
	41 Khoorda „ „	7.33	Weather—cloudy and rainy. Agricultural operations going on vigorously. Prospects of crops favourable. A few sporadic cases of cholera reported; public health otherwise good.
	42 Balasore July 29, „	4.07	
CHOTA NAGPORE.	43 Hazaribagh, July 29, '87	4.95	Heavy rain at head-quarters. Want of rain reported from some thanas. Agricultural prospects generally favourable. All crops doing well, but in some places rain wanted. General health fair, but cases of cholera continue to be reported from several thanas.
	44 Lohardugga „ 30 „	4.5 1.85	Weather—seasonable. Prospects of crops good. Transplanting of rice going on almost throughout the district. Prices steady. Cholera still prevails; public health otherwise good.
	45 Palamow „ „	1.85	Weather—cool. Timely rain has been most useful. Agricultural operations in active progress. Good reports from all parts. Health good in general. Cholera in Seraikela.
	46 Singhbhum „ 29 „	3.90	Weather—cool and seasonable. Transplanting in progress. More rain wanted in north and west of district. Prospects of <i>bhadai</i> crops everywhere excellent. Price of rice rising. Public health good.
	47 Sanhshoom Govindpur „ 30 „	2.72 1.29	

Published for general information.

ving Statement shows the Quantities of the Principal Staples of Traffic imported into Calcutta from the Interior during the month of March 1887.

IMPORTS INTO CALCUTTA.

Sorted.	FOOD-GRAINS.							FIBROUS PRODUCTS.		OIL-SEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR.		TOBAC.	
	RICE AND PADDY.			Wheat.	Gram and pulses.	Other food-grains.	Total.	Jute, raw.	Gunny-bags.	Linseed.	Mustard-seed.				Drained.	Un-drained.	Bis-path.	O. ki.
	Rice.	Paddy.	Total (in rice).															
L.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
...	2,05,975	8,156	3,01,072	2,063	6,825	66	3,10,056	...	13,320	4,816	...	...	...	173	58	...	...	...
...	88,993	...	88,993	...	6,530	...	85,623	...	7,175	5,717	...	...	...	214	...	...	...	...
...	2,48,093	20,998	2,67,436	...	1,986	55	2,70,081	...	400	19,508	1,302	...	...	208	...	413	...	...
...	48,311	7,738	80,146	6,811	15,311	189	1,11,437	25,202	551,800	17,794	174	...	...	...	1,268	14,054	...	...
...	2,70,685	40,710	2,96,128	723	14,051	...	3,10,902	33,180	482,832	8,941	...	1,081	...	...	19,400	30,218	...	...
...	16,621	901	17,184	34,708	1,52,770	2,568	2,07,290	16,318	1,840	1,03,051	757	...	640	580	1,277	14,848	...	...
...	28,468	12,025	35,073	...	3,200	...	89,173	6,814	175	700	910	...	...	...	1,010	12,005	...	...
...	62,369	18,275	63,791	...	24,067	...	88,808	9,835	3,185	11,752	62	...	54	...	61	25,390	...	...
...	24,387	...	24,387	1,112	9,807	607	36,113	202	...	325	...	1	...	...	...	...	...	...
...	18,448	...	18,448	...	109	...	18,557	9,743	4,025	...	...	...	...	...	...	...	181	...
...	3,130	...	3,130	624	5,307	...	9,151	2,080	...	302	...	...	...	...	...	...	...	...
...	122	...	122	480	...	...	602	41,135	80,500	...	...	...	131	...	...	...	3,836	6
...	22,461	4,417	25,222	...	...	...	25,222	1,728	350	...	...	...	...	...	...	...	...	...
...	563	...	563	...	12,573	...	13,136	2,36,145	681,030	348	4,755	...	...	...	...	...	156	...
...	...	...	...	...	...	...	...	8	6,242	329,346	...	...	...	...	...	...	...	...
...	2,120	...	2,120	...	4,805	...	6,934	4,19,028	35	4,086	8,285	...	10,136	...	...	...	...	...
...	14,351	300	14,538	45	12,071	...	20,654	97,130	70	3,455	4	1,321	541	...	...	...	...	...
...	8,76,626	1,050	8,77,744	...	1,068	...	8,79,313	3,731	...	85	...	...	...	...	...	...	...	...
...	...	...	...	...	770	...	778	62,797	...	...	...	...	...	...	...	...	...	...
...	1,925	...	1,925	...	150	...	2,075	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	1,335	...	...	...	123	1,490	...	...	...	...	...
...	16,574	...	16,574	...	...	...	16,574	...	...	...	...	...	1,200	...	...	...	...	...
engal ...	20,05,380	1,24,459	21,43,066	47,210	2,73,052	3,555	24,06,882	9,02,230	2,150,282	1,78,907	19,762	279	16,571	1,880	23,077	1,05,918	4,173	27
AR.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	1,095	...	1,095	12,291	43,007	4,484	61,867	...	2,055	45,042	14,340	3	...	13	667	267	...	...
...	...	...	...	4,976	1,792	68	4,976	...	...	30,980	7,444	...	...	...	...	...	...	...
...	...	...	...	272	...	...	2,132	...	...	210	22,210	...	...	...	940	802	...	...
...	7	...	7	...	...	...	7	228	...	315	...	...	...	...	...	...	...	...
...	11	...	11	291	...	...	302	...	...	1,120	225	...	...	...	...	...	...	...
...	443	...	443	4,186	378	137	5,144	...	...	...	...	...	...	...	...	...	...	...
...
...	116	...	116	4,723	18,703	219	23,851	...	105	5,039	20,148	...	...	...	...	...	...	...
...
...	2,091	...	2,091	5,000	4,360	9,879	21,239	...	980	19,303	5,677	...	...	...	...	...	...	...
...	2,308	...	2,308	432	1,691	...	4,431	...	70	10,741	8,993	...	...	9	58	...	...	...
...	688	...	688	1,208	1,857	54	4,277	...	...	313	1,118	...	...	...	...	...	...	...
Pergun-	611	...	611	15,799	13,374	2,919	32,098	...	840	7,965	3,678	...	...	80	...	...	...	...
Behar ...	7,370	...	7,370	49,182	86,142	18,230	1,60,924	3,271	5,695	1,41,791	81,870	3	...	111	1,794	1,790	...	...
SSA.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	440	2,324	1,893	...	...	...	1,893	166	...	...	...	...	...	...	...	...	...	...
...	60,241	16,100	70,343	...	340	...	70,643	950	980	...	50	...	...	44	12	...	...	...
Orissa ...	60,681	18,424	72,110	...	390	...	72,530	1,122	980	...	59	...	...	44	12	...	...	...
AGPORE.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
gh m ...	10	...	10	...	...	...	...	10	...	280	5,885	2	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	105	345	...	...	10	...	...	...	...
f Chota ...	10	...	10	...	...	...	...	10	...	595	280	2	...	10	...	...	...	...
total of from the ... under ... of Ben-	21,33,341	1,42,882	22,22,042	96,302	3,50,534	21,785	27,00,353	9,06,629	2,163,552	3,21,068	1,07,921	284	10,571	2,054	24,888	1,07,708	4,173	...
ROVINCES.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	361	...	361	2,70,031	42,200	304	3,22,496	1,803	35	...	5,474	7,214	2,21,890	9	...	...	...	...
...	...	...	...	...	...	...	...	1,300	735	71,570	1,48,367	...	27,612	19	1,071	202	...	...
...	9	...	9	1,401	3,294	...	4,704	...	...	...	...	13	...	...	...	...	...	...
...
...
...	10	...	10	20	...	...	...	20	...	...	...	...	10,709	...	...	...	...	...
...	1,008	2,144	2,438	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...
total 1887	21,34,819	1,45,026	22,25,460	3,77,444	4,05,122	22,089	30,30,115	9,69,732	2,164,322	4,01,875	2,04,754	7,780	2,88,673	2,082	36,342	1,07,970	4,173	...
total 1890	14,21,950	1,01,897	15,23,145	1,06,816	3,34,751	6,338	20,31,050	6,64,889	1,953,574	6,23,998	2,13,890	1,322	1,06,546	2,015	60,060	1,20,160	10,876	...

* One maund of paddy is equivalent to 25 seers. † Exclusive of bugs obtained by local manufacture.

The Sea-borne Trade of Calcutta in these Staples during the month of March 1887 was as follows:—

[illegible]

following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic imported, into Calcutta during the month of March 1887.

IMPORTS INTO CALCUTTA.

NATURE OF ARTICLES.	FOOD-GRAINS.					FIBROUS PRODUCTS.		OIL-SEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR.		TOBACCO.	
	Rice.	Paddy.	Wheat.	Gram and pulses.	Other food-grains.	Jute, raw.	Gunny-bags.	Linseed.	Mustard seed.				Drained.	Un-drained.	Bis-path.	Other kinds.
Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	
Boats ...	15,71,554	1,23,472	29,645	1,53,912	8,234	2,30,564	1,000,772	75,059	5,788	...	7,439	199	9,070	34,745	...	7,129
Steamers ...	5,820	22	10,301	3,162	13,855	4,06,888	...	24,170	16,399	6,912	7,804	190	623	14	...	403
East Indian Railway.	3,46,063	3,035	3,16,026	1,28,704	13,855	...	26,085	2,26,694	2,30,329	288	2,47,111	508	2,805	1,700	...	1,009
Eastern Bengal State Railway.	58,289	4,417	14,233	1,06,560	...	2,31,039	1,102,885	66,715	6,260	457	3,317	1,145	163	42,065	4,173	9,027
...	68,228	7,786	619	12,640	...	32,360	23,706	8,928	...	...	45	...	12,822	28,466	...	12,193
...	67,825	6,244	20	94	...	2,291	980	...	59	...	123	44	10,400	...	...	278
...
...	21,34,819	1,45,020	3,77,444	4,05,122	22,089	9,09,732	2,164,322	4,01,875	2,64,754	7,780	2,83,073	2,082	36,342	1,07,070	4,173	30,189
...	...	...	...	...	...	6,04,880	1,953,574	2,23,998	2,13,890	1,322	1,06,546	2,016	50,606	1,20,160	10,870	30,026

Principal Staples of Traffic exported Inland from

The following Statement shows the Values, Quantities, and Numbers of the Principal Staples of Traffic exported Inland from Calcutta during the month of March 1887.

EXPORTS FROM CALCUTTA.

exported.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.	Whither exported.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.				European.	Indian.				
Rs.	Rs.	Mds.	Mds.	Mds.	No.	CHOTA NAGPORE.	Rs.	Rs.	Mds.	Mds.	Mds.	No.	
BENGAL.							Hazareebagh	84,024	000	13	181	8,668	5,400
...	1,73,565	1,410	102	035	45,073	180,888	Manbhoom	65,394	.....	82	1,608	9,775	1,750
...	2,01,123	11,809	4,176	.....	15,662	97,370	Total of Chota Nagpore ...	1,50,318	660	95	1,792	18,443	7,210
...	1,20,080	.....	802	151	2,355	27,907	Grand Total of supplies into the provinces under the Lieutenant-Governor of Bengal.	61,70,386	44,954	17,541	9,151	7,97,450	1,527,391
...	1,85,236	6,785	468	.....	12,344	79,806							
...	4,38,944	.....	1,536	.....	30,427	17,773							
...	8,063	.....	107	.....	8,550	09,857							
...	1,20,393	.....	590	24	24,587	4,705							
...	69,563	1,960	03	25	5,855	13,120	OTHER PROVINCES.						
...	50,626	.....	113	245	10,474	13,584	Assam	1,90,262	3,410	67	50	33,010	1,296
...	1,40,527	.....	34	73	15,477	8,191	North-Western	33,29,424	19,715	5,410	524	72,020	661,780
...	90,594	4,730	213	103	15,352	1,855	and Oudh	14,29,074	5,500	1,729	48	.....	133,140
...	1,15,227	.....	62	60	62,523	685	Punjab	28,470	220	153	.....	103,180	72,765
...	50,825	.....	109	160	495	1,610	Central Provinces	46,494	26,840	150	.....	1,402,610	323,400
...	52,920	990	175	91	14,058	735	Rajputana States	315	1,540	.....	.....	27	9,975
...	43,911	.....	247	187	34,070	4,760	Bombay	72,751	260	1,333	.....	.....	.....
...	5,43,440	.....	1,590	.....	31,445	3,780	Madras	683	.....	1	.....	.....	.....
...	2,58,564	.....	2	.....	45,70	180	Berar	378	.....	170	1,433	3,397	2,809,950
...	1,08,008	.....	5	.....	14,715	70	Nizam's Territory	5,57,106	170	1,433	3,397	54	2,816,379
...	68,360	220	.....	.....	3,100	43,800	British Burmah	30,535	8,754	36	480	.....	.....
...	1,00,660	.....	310	.....	2,925	500	Other places ... ..	.....	.....	.....	.....	.....	.....
...	4,000	.....	30	.....	3,400	.....	Grand Total of Exports in March 1887	1,38,71,794	1,11,363	27,862	13,056	9,02,661	10,040,895
...	34,27,770	30,434	12,637	3,068	4,46,196	898,898	Exports in March 1886	1,30,14,882	89,653	26,952	6,586	6,58,350	13,453,828
...	...	...	...	...	...	...	The Sea-borne Trade of Calcutta in these Staples during the month of March 1887 was as follows:—						
BENGAL.	5,77,361	1,980	183	145	1,04,378	191,571	IMPORTED INTO CALCUTTA—	Rs.*	Rs.	Mds.	Mds.	Mds.	No.
...	2,42,550	1,650	60	516	17,173	67,410	From Foreign Ports—						
...	4,91,022	1,540	5	153	26,334	21,805	United Kingdom	99,38,500	.....	17,014	.....	5,70,435	.....
...	2,25,361	220	.....	21	8,121	15,365	Other Foreign ports	36,608	.....	156	.....	2,66,405	.....
...	6,27,021	2,640	24	706	45,774	65,870	Total of Foreign Trade	99,75,098	.....	17,200	.....	8,36,930	.....
...	2,80,296	1,320	30	60	22,014	31,185	From Indian Ports—						
...	8,00,541	060	11	402	14,520	83,185	Bombay	28,130	1,43,382	4	8,090	62,552	.....
...	2,63,257	.....	74	345	21,115	110,245	Madras	6,405	2,124	.....	.....	.....	.....
...	4,01,068	.....	202	920	13,230	2,295	British Burmah	8,672	.....	.....	30	.....	980
...	2,58,237	220	.....	.....	6,825	84,325	Other Indian ports ... ..	.....	.....	.....	.....	.....	.....
...	3,23,064	3,630	80	609	30,764	729,760	Total of Interport Trade	43,207	1,45,506	4	8,120	62,552	980
...	44,89,348	13,860	748	3,914	3,16,672	15,325	Grand Total of Imports in March 1887	1,00,18,303	1,45,506	17,204	8,120	8,99,482	980
...	...	...	...	...	...	10,130	ports in March 1886	1,04,33,737	1,17,386	18,572	8,572	7,01,945	...
...	1,08,050	.....	4,001	87	10,130	191,625	* As per tariff declaration value.						
...	1,08,050	.....	4,001	87	10,130	...	...				
...	1,08,050	.....	4,001	87	10,130	...	...				

* As per tariff declaration value.

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic exported from Calcutta during the month of March 1887.

SPECIFICATION OF ROUTES.		COTTON PIECE-GOODS.		COTTON TWIST.		Salt.	Gunny-bags.
		European.	Indian.	European.	Indian.		
		Rs.	Rs.	Mds.	Mds.	Mds.	No.
Country boats	...	3,58,040	9,946	1,716	.....	3,14,624	133,750
Tri or steamers	...	4,04,347	...	1,155	.....	23,210	90,252
rail	East Indian Railway	1,00,07,802	73,290	8,890	8,729	4,42,766	1,905,083
	Eastern Bengal State Railway	18,52,515	9,350	5,301	943	1,03,092	137,165
road	...	2,29,079	9,024	674	123	4,469	7,020
sea	...	9,30,003	9,184	7,113	3,970	14,400	7,766,664
Grand Total of Exports in March		1,38,71,794	1,11,363	27,862	13,056	9,02,661	10,040,895
		1,30,14,882	89,653	26,952	6,586	6,58,356	13,453,828

P. NOLAN,

Secretary to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

DISTRICT.		Representative station.	STATION OBSERVATIONS.														
			AIR PRESSURE.			WIND.		TEMPERATURE.									
			Mean barometric height, 10 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean 10 A.M. temperature.	
Pooree	Gopalpore	29.516	29.560	-.056	SSW	278.0	86.2	23rd July	78.8	24th July	87.1	80.5	83.8	+1.3	8		
	False Point	29.543	29.502	-.044	WSW, SW	247.0	89.4	27th "	75.1	24th "	85.5	77.0	81.7	-1.3	8		
Cuttack	Cuttack	29.480	29.561	-.043	Calm	46.0	95.0	27th "	77.3	20th & 24th July.	87.9	78.6	83.3	+0.3	8		
Balasore	Balasore	29.464	29.532	-.067	SW	134.8	90.4	27th "	78.7	24th & 25th July.	86.0	78.0	82.3	+0.2	8		
South-West Midnapore	Saugor Island	29.511	29.537	-.050	SW	418.0	89.7	27th "	78.0	28th "	86.8	80.1	83.3	*-0.1	8		
South 24-Pergunnahs	Midnapore	29.467	29.557	-.033	NE	105.7	90.3	23rd "	77.3	29th "	87.3	78.9	83.3	-0.3	8		
24-Pergunnahs	Calcutta	29.510	29.537	-.003	SE	134	89.0	24th "	77.7	25th "	87.0	79.1	83.1	-0.1	8		
Howrah	Burdwan	29.442	29.541	-.047	SE	89.0	92.1	27th "	76.9	25th "	89.9	79.4	84.0	-0.1	8		
Hooghly	Bankoora	29.217	-	-	Calm	17.0	90.1	28th "	77.0	24th "	87.7	78.5	83.1	-	8		
Boerbhoom	Raneegunge	29.199	29.504	-.026	Easterly	119.1	91.0	28th "	76.8	29th "	89.1	78.9	84.1	+0.3	8		
West Burdwan	Berhampore	29.402	29.559	-.028	E	130.1	90.1	23rd, 24th, 25th July.	77.3	25th & 29th July.	89.2	78.7	84.0	-0.3	8		
Moorsheadabad	Krishnachur	29.498	29.564	-	ESE	110.7	90.8	23rd "	76.8	25th "	88.8	78.1	83.5	-	8		
Nudda	Jessore	29.535	29.589	-.030	SSE	119.5	90.7	27th "	78.4	23rd, 24th & 26th July.	88.6	79.0	83.8	-0.0	8		
Jessore	Chittagong	29.551	29.641	-.030	SSE	151.0	88.6	24th "	75.0	25th & 29th July.	85.0	76.6	80.8	-0.3	8		
Khoolna	Chittagong Hill Tracts	Demnagiri	Observations not received.														
Chittagong	Barrisal	29.567	29.570	-.018	S	112.1	98.3	27th July	76.3	28th "	86.7	78.4	82.6	*+1.5	8		
Backergunge	Noakholly	29.563	29.607	-	SE	79.5	88.5	24th "	76.3	28th "	85.6	77.4	81.5	-	8		
Noakholly	Furzedpore	29.541	29.681	-.006	E	131	87.0	27th "	76.4	28th "	85.9	78.6	82.3	-0.8	8		
Furzedpore	Dacca	29.566	29.589	-.019	SE	189	91.6	23rd "	78.2	24th "	89.4	79.3	84.4	+0.0	8		
Dacca	Commillah	29.568	29.604	-.031	SE	105.3	92.3	24th "	74.8	28th "	89.6	76.4	83.0	+1.4	8		
Commillah	Mymensingh	29.563	29.620	+0.010	SE	136.0	91.3	23rd & 27th July.	77.0	28th & 29th July.	90.0	78.4	84.2	+1.1	8		
Mymensingh	Bogra	29.564	29.567	-	SE	124.8	93.3	28th "	76.8	29th "	89.7	78.7	84.2	-	8		
Bogra	Pubna	29.532	29.579	-.034	E	112.1	91.6	28th "	77.2	25th "	89.9	78.6	84.3	+1.1	8		
Pubna	Rajshahye	29.488	29.559	-.005	NE	95.9	92.3	24th & 25th July.	69.77	28th "	90.4	71.5	81.0	-3.0	8		
Rajshahye	Maldah	29.400	-	-	SE	43.4	93.2	28th "	76.9	29th "	90.5	79.4	85.0	-	8		
Maldah	Dinagopore	29.460	29.586	+0.005	ESE	107.0	93.1	28th "	77.6	28th & 29th July.	90.7	79.2	85.0	+0.5	8		
Dinagopore	Rungpore	29.472	29.505	-.008	E	86.0	93.8	28th "	79.2	28th "	92.4	79.5	86.0	+1.7	8		
Rungpore	Julpigoree	29.325	29.608	+0.042	NE, SE	96.1	93.0	28th "	76.8	26th "	90.4	77.8	84.1	+0.9	8		
Julpigoree	Cooch Behar	Darjeeling Hill Districts	Darjeeling	29.881	-	+0.25	E	38.0	99.6	24th & 28th July.	56.6	26th "	68.2	57.8	63.0	+0.3	8
Cooch Behar	Purneah	Purneah	29.464	29.598	-.005	Calm	23.0	93.2	28th "	77.6	29th "	90.6	79.2	84.9	+0.5	8	
Purneah	North Bhagulpore	Mozufferpore	Observations suspended.														
North Bhagulpore	Mozufferpore	Durhhunga	29.392	29.567	-.025	Easterly	137.0	93.4	24th July	80.0	24th & 25th July.	91.5	81.3	86.4	+1.9	8	
Mozufferpore	Durhhunga	Mothari	29.322	29.546	-.026	SE	206.0	96.0	24th, 28th & 29th July.	77.9	23rd "	94.2	79.6	86.9	+2.2	8	
Durhhunga	Chumpran	Chupra	29.353	29.515	-.011	E	18.5	90.6	29th "	77.3	29th "	91.0	79.7	86.9	+2.4	8	
Chumpran	Saran	Dehree	29.183	29.534	-.029	Easterly	276.2	91.4	28th "	78.0	25th & 29th July.	88.5	78.9	84.2	+2.1	8	
Saran	Shahabad	Buxar	29.289	29.528	-.024	E	203.4	95.9	23rd "	77.7	29th "	92.9	79.6	86.3	+2.5	8	
Shahabad	Arrah	Gya	29.324	29.519	-.040	E, ESE	114.9	95.4	23rd & 28th July.	78.6	29th "	93.1	80.0	86.6	+1.7	8	
Arrah	Gya	Patna	29.141	29.514	-.039	NE	66.0	94.5	25th & 29th July.	76.8	29th "	92.5	79.2	85.9	+1.1	8	
Gya	Patna	Bankipore	29.371	29.551	-.021	ENE	123	93.9	24th "	78.2	29th "	92.4	80.6	86.5	+1.1	8	
Patna	South Bhagulpore	Bhagulpore	29.378	29.541	-.016	E	68.8	92.4	23rd, 24th, & 28th July.	76.0	29th "	90.7	79.0	84.8	+0.3	8	
South Bhagulpore	Monghyr	Bonthal Pergunnahs	Doonka	29.040	-	-	ESE	43.5	90.2	27th "	76.2	29th "	88.9	78.2	83.5	-	8
Monghyr	Bonthal Pergunnahs	Hazaribagh	Hazaribagh	29.560	29.546	-.025	E, SW	274.0	87.5	28th "	71.7	29th "	85.4	72.8	79.1	+0.4	8
Hazaribagh	Lohardugga	Ranchoo	27.427	29.528	-.053	Variable	205.5	86.0	28th "	70.9	29th "	83.6	72.9	77.8	-0.5	8	
Lohardugga	Manbhoom	Chyabassan	28.701	-	-	SSE	58.9	89.3	27th "	76.0	29th "	87.1	77.0	82.1	-	8	
Manbhoom	Singhboom	Sibangar	29.330	29.661	-.008	NE	62.0	95.6	24th "	75.5	24th "	92.2	77.2	84.7	+0.5	8	
Singhboom	Assam	Dhubr	29.469	29.615	+0.016	Calm, SE	141.0	92.7	28th "	77.3	29th "	89.3	79.2	84.3	+0.5	8	
Assam			29.221	-	-	Calm	55.0	97.6	23rd "	76.7	24th & 29th "	94.2	77.6	85.9	+2	8	

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DISTRICT OBSERVATIONS.														Representative station	DISTRICT.	METEOROLOGICAL DIVISION.
Average cloud amount at 10 A.M. for week.	Rainfall of week at observing stations.	RAINFALL.									Average number of rainy days.	Normal number of rainy days.				
		Of week.		Since 1st of month.			Since 15th May 1887.									
		Mean for district.	Normal mean.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.							
6.7	2.37	—	—	—	—	—	—	—	—	—	Gopulpore	Pooree	ORISSA.			
8.6	6.53	3.10	2.94	10.83	11.09	-0.26	18.83	22.06	-3.23	4.5	4.0	False Point	Cuttack	ORISSA.		
9.6	4.25	4.24	3.63	11.52	12.63	-0.51	25.58	23.57	+2.01	4.2	4.5	Cuttack	Balasore	ORISSA.		
7.6	3.71	2.71	2.55	10.76	11.41	-0.65	22.06	22.25	+0.71	4.3	4.2	Balasore	South-West Midnapore	ORISSA.		
9.0	6.97	5.09	3.96	16.41	14.18	+2.23	27.07	26.30	+0.77	6.0	4.7	Sauzer Island	South 24-Pergunnahs	ORISSA.		
7.1	2.09	4.07	3.02	17.00	11.48	+5.52	30.09	23.92	-7.17	4.0	4.0	Midnapore	Midnapore	ORISSA.		
8.7	2.02	2.44	3.47	12.61	11.36	+1.25	22.29	24.02	-1.73	5.9	5.2	Caleutta	Howrah	SOUTH-WEST BENGAL.		
9.1	1.64	2.00	2.84	11.55	9.51	+2.04	26.55	20.82	+5.73	5.0	4.6	Burdwan	Burdwan	SOUTH-WEST BENGAL.		
8.1	3.46	3.14	3.97	13.84	12.24	+1.60	25.62	23.94	-1.68	5.5	4.9	Bankoora	Bankoora	SOUTH-WEST BENGAL.		
7.3	3.54	3.35	3.77	12.54	11.94	+0.60	26.54	23.88	+2.66	5.8	4.9	Raneegunge	Beerbhoom	SOUTH-WEST BENGAL.		
9.3	2.11	2.94	2.51	11.78	10.00	+1.78	32.62	21.62	+11.00	5.3	4.5	Berhampore	Moorshedabad	SOUTH-WEST BENGAL.		
8.4	3.45	2.18	2.46	7.74	9.41	-1.67	21.12	22.06	-0.94	4.8	4.5	Krishnaghar	Nudda	SOUTH-WEST BENGAL.		
9.0	1.57	3.11	2.70	8.13	10.32	-2.19	19.61	26.18	-6.57	6.1	4.8	Jessore	Jessore	SOUTH-WEST BENGAL.		
9.1	3.77	6.36	8.07	24.83	28.14	-3.31	43.43	63.99	-20.56	6.0	6.2	Chittagong	Chittagong	SOUTH-WEST BENGAL.		
9.0	6.02	7.57	4.47	16.71	16.86	-0.15	27.71	40.67	-12.96	7.0	5.9	Demagiri	Chittagong Hill Tracts	SOUTH-WEST BENGAL.		
5.7	7.28	4.83	5.62	13.47	21.77	-8.30	30.18	53.04	-22.86	6.0	5.8	Barrisal	Backergunge	SOUTH-WEST BENGAL.		
4.9	1.06	3.43	3.10	7.23	10.42	-3.19	19.07	27.56	-7.49	4.7	4.9	Nonkholly	Nonkholly	SOUTH-WEST BENGAL.		
8.1	3.25	2.45	2.86	10.28	12.47	-2.19	21.59	29.39	-7.80	6.5	4.7	Furreedpore	Furreedpore	SOUTH-WEST BENGAL.		
6.6	1.97	1.91	3.52	6.86	12.86	-6.00	20.65	34.62	-13.97	4.8	5.3	Dacca	Dacca	SOUTH-WEST BENGAL.		
8.0	1.93	3.07	2.91	7.45	11.84	-4.39	34.24	32.82	+1.42	4.0	4.9	Commallah	Tipperah	SOUTH-WEST BENGAL.		
8.7	1.94	2.18	2.48	8.30	11.88	-3.58	36.46	28.37	+8.09	3.5	4.0	Mymensingh	Mymensingh	SOUTH-WEST BENGAL.		
6.7	1.44	1.83	2.09	8.44	9.28	-0.84	24.27	24.25	+0.02	6.5	4.0	Bogra	Bogra	SOUTH-WEST BENGAL.		
4.7	1.65	2.07	2.22	8.23	11.12	-2.89	24.73	24.26	+0.47	3.0	3.8	Scrangunge	Patna	SOUTH-WEST BENGAL.		
6.1	1.17	1.20	2.12	6.08	11.30	-5.22	28.34	26.51	+1.83	2.5	4.7	Rampore Bouteleh	Rajshahye	SOUTH-WEST BENGAL.		
6.4	2.41	2.18	2.46	7.79	11.08	-3.29	40.67	28.26	+12.41	3.4	4.5	Maldah	Maldah	SOUTH-WEST BENGAL.		
3.7	0.41	1.8	2.78	7.16	13.55	-6.39	51.91	41.00	+10.91	2.8	3.5	Dinagapore	Dinagapore	SOUTH-WEST BENGAL.		
7.0	0.41	2.23	4.04	11.90	19.63	-7.67	67.34	58.43	+8.91	3.1	4.9	Rangpore	Rangpore	SOUTH-WEST BENGAL.		
8.7	4.91	5.34	6.08	25.77	28.23	-2.46	64.00	62.35	+1.65	5.5	5.8	Julpigoree	Julpigoree	SOUTH-WEST BENGAL.		
5.4	0.55	0.51	2.98	6.18	13.28	-7.15	33.13	26.72	+6.41	2.4	4.2	Cooh Behar	Cooh Behar	SOUTH-WEST BENGAL.		
5.1	1.94	1.16	2.54	7.32	10.94	-3.62	26.26	19.80	+6.46	3.3	3.5	Darjeeling	Darjeeling Hill District	SOUTH-WEST BENGAL.		
7.3	0.80	0.83	2.43	6.77	11.27	-4.50	21.85	26.47	-4.62	2.0	3.0	Purneah	Purneah	SOUTH-WEST BENGAL.		
7.0	1.93	0.89	3.33	6.86	12.11	-5.25	17.75	19.44	-1.69	5.0	3.9	North Bhawalpore	North Bhawalpore	SOUTH-WEST BENGAL.		
3.9	1.36	—	—	—	—	—	—	—	—	—	—	Mozafferpore	Mozafferpore	SOUTH-WEST BENGAL.		
6.9	2.65	2.51	3.45	6.73	11.09	-4.36	16.30	16.97	-0.67	3.0	4.2	Durbhunga	Durbhunga	SOUTH-WEST BENGAL.		
6.6	1.81	—	—	—	—	—	—	—	—	—	—	Motbari	Motbari	SOUTH-WEST BENGAL.		
7.4	0.59	1.47	3.78	9.67	11.49	-1.82	19.53	18.10	+1.43	1.0	3.8	Chupra	Chupra	SOUTH-WEST BENGAL.		
8.9	2.76	2.13	3.45	7.17	11.32	-4.15	29.10	18.69	+1.41	4.0	3.9	Dohree	Dohree	SOUTH-WEST BENGAL.		
6.1	3.37	2.79	3.30	9.03	10.75	-1.72	23.38	18.00	+5.38	4.0	4.1	Buxar	Buxar	SOUTH-WEST BENGAL.		
7.1	2.12	3.15	3.48	11.30	12.01	-0.71	29.49	23.08	+6.41	4.7	4.7	Arrah	Arrah	SOUTH-WEST BENGAL.		
10.0	4.83	4.23	3.59	11.18	12.71	-1.53	22.91	22.91	0.00	5.2	5.1	Gya	Gya	SOUTH-WEST BENGAL.		
9.9	4.23	2.20	3.46	11.49	11.82	-0.33	24.22	20.91	+3.31	5.3	5.3	Bataspore	Bataspore	SOUTH-WEST BENGAL.		
8.9	3.07	3.65	4.55	13.08	13.78	-0.70	28.81	24.37	+4.44	7.0	5.4	Bhagalpore	South Bhagalpore	SOUTH-WEST BENGAL.		
8.6	2.42	—	—	—	—	—	—	—	—	—	—	Monphyr	Monphyr	SOUTH-WEST BENGAL.		
5.6	0.69	—	—	—	—	—	—	—	—	—	—	South 24-Pergunnahs	South 24-Pergunnahs	SOUTH-WEST BENGAL.		
8.6	0.81	—	—	—	—	—	—	—	—	—	—	Hazardhagh	Hazardhagh	SOUTH-WEST BENGAL.		
8.0	3.07	3.65	4.55	13.08	13.78	-0.70	28.81	24.37	+4.44	7.0	5.4	Lohardugga	Lohardugga	SOUTH-WEST BENGAL.		
8.6	0.81	—	—	—	—	—	—	—	—	—	—	Manbhooma	Manbhooma	SOUTH-WEST BENGAL.		
8.0	3.07	3.65	4.55	13.08	13.78	-0.70	28.81	24.37	+4.44	7.0	5.4	Singbhoom	Singbhoom	SOUTH-WEST BENGAL.		
8.6	0.81	—	—	—	—	—	—	—	—	—	—	Sibsagar	Sibsagar	SOUTH-WEST BENGAL.		
8.6	0.81	—	—	—	—	—	—	—	—	—	—	Dualpur	Dualpur	SOUTH-WEST BENGAL.		
8.6	0.81	—	—	—	—	—	—	—	—	—	—	Shehar	Shehar	SOUTH-WEST BENGAL.		

SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 3, 1887.

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 29th of July 1887.

District.	Station.	RAINFALL.							TOTAL.		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1887.	Average rainfall from 15th May to date.
		Saturday, 29th July.	Sunday, 30th July.	Monday, 31st July.	Tuesday, 1st Aug.	Wednesday, 2nd Aug.	Thursday, 3rd Aug.	Friday, 4th Aug.	Number of rainy days.	Rainfall of week.				
Pooree	Pooree	0.22	0.06	.....	.....	.....	0.20	.....	3	0.48	0.30	10.01	9.05	10.82
	Khandah	1.04	0.31	1.18	0.43	0.02	0.46	0.15	7	3.50	13.30	12.34	10.75	24.28
	Banpur	0.50	.....	0.30	.....	.....	.....	.....	.....	.....	.....	10.73	.....	10.28
	False Point	1.84	1.94	1.45	0.09	.....	1.13	.....	5	6.45	11.03	13.01	26.72	24.89
	Gop	0.80	0.13	0.20	.....	.....	.....	.....	.....	.....	.....	?	.....	?
	Pipli	.....	0.32	.....	.....	.....	.....	.....	.....	.....	.....	?	.....	?
Cuttack	Jagatsinghpore	.....	.....	.....	.....	.....	.....	.....	.....	.....	10.70	.....	.....	10.40
	Banki	1.50	0.90	0.11	0.20	.....	.....	.....	.....	.....	12.18	12.86	29.67	25.77
	Cuttack	1.38	3.02	0.27	0.45	.....	0.13	0.30	6	5.64	11.44	12.86	29.67	25.77
	Kendrapara	0.40	3.40	.....	.....	.....	0.88	0.80	6	5.66	13.82	11.63	31.21	22.12
	Jajpur	.....	2.94	.....	.....	.....	0.73	0.88	3	4.75	13.45	12.10	31.05	23.08
	Dharasalla	0.17	1.17	.....	0.06	.....	0.41	1.24	5	3.05	11.19	?	24.04	?
	Saltpore	0.12	3.40	0.50	.....	.....	.....	.....	.....	.....	?	?	?	?
Balasore	Chandbali	.....	.....	.....	.....	.....	.....	.....	.....	.....	11.57	.....	.....	21.40
	Bhuddruck	0.30	1.35	0.18	0.09	.....	0.65	0.25	6	2.81	10.51	11.27	24.00	23.14
	Sornah	1.12	0.20	.....	.....	.....	0.30	0.10	4	1.72	9.71	11.78	25.04	31.17
	Balasore	0.35	2.38	.....	0.64	.....	0.45	0.35	5	4.17	12.74	13.08	28.33	24.37
	Jellapore	0.79	.....	.....	.....	.....	1.00	0.40	3	2.19	12.87	14.30	18.54	24.35
	Barpoda	0.10	1.94	0.83	.....	.....	0.52	.....	4	3.39	13.06	12.40	22.23	24.94
Midnapore	Contai	0.42	0.73	0.66	0.07	.....	1.30	0.13	6	3.30	12.54	13.90	25.10	27.63
	Saugor Island	0.63	0.88	0.63	.....	0.02	4.84	0.07	6	6.97	18.38	15.14	30.35	27.61
	Tundoo	.....	.....	1.30	0.50	.....	5.00	.....	3	6.80	20.10	10.64	32.20	25.15
	Midnapore	0.13	0.50	0.25	.....	0.28	0.85	.....	5	2.02	10.12	11.18	26.51	22.04
	Chatral	0.20	0.23	0.85	.....	.....	2.08	.....	4	3.38	16.83	12.60	31.55	24.59
	Hoop	.....	.....	.....	1.50	0.11	5.20	.....	3	6.81	18.34	?	26.13	?
	Horia	.....	0.54	0.43	2.11	0.07	0.05	0.05	6	4.45	13.47	?	25.24	?
	Bhagwanpore	0.7	0.11	0.35	.....	0.21	0.90	.....	.....	.....	?	?	?	?
	Garbeta	0.14	0.32	0.21	0.47	.....	2.55	0.17	6	3.96	12.85	?	20.36	?
24-Pergunnahs	Diamond Harbour	0.63	.....	0.17	1.00	0.09	3.00	0.03	6	5.01	12.76	13.44	27.65	25.67
	Canning Town	0.25	0.11	0.36	0.24	0.19	0.26	1.21	7	2.02	11.11	?	23.25	?
	Alipore Jail	0.87	0.24	0.44	.....	0.05	0.11	0.06	6	1.77	12.71	12.61	27.51	24.06
	Barackpore	0.10	0.75	0.20	.....	.....	0.35	0.19	5	1.19	10.99	10.99	21.86	24.04
	Dum-Dum	0.06	0.50	0.59	.....	0.41	0.08	0.08	6	1.50	10.00	11.06	21.18	23.94
	Barasat	0.10	0.82	1.24	.....	0.06	0.11	0.25	6	2.58	10.72	12.11	22.51	?
	Buseerhat	0.27	.....	0.64	0.28	0.94	2.30	0.42	6	4.85	12.10	11.30	26.38	25.94
Howrah	Howrah	1.18	0.50	0.77	0.02	0.05	0.10	0.17	7	2.70	13.83	11.56	26.58	23.69
	Mohesooka (Doloherah.)	0.53	0.07	0.20	0.16	0.17	1.92	0.07	7	3.12	15.76	12.04	23.37	24.90
Hooghly	Serampore	0.10	0.53	0.31	.....	0.17	0.22	0.11	6	1.44	11.74	11.76	18.47	23.94
	Hooghly	0.34	0.50	0.61	.....	1.04	0.07	.....	5	2.36	11.81	11.41	27.92	23.01
	Jehanabad	0.38	0.82	0.08	.....	.....	0.41	0.63	5	2.32	9.43	11.77	18.61	24.07
Burdwan	Culna	0.30	.....	0.60	.....	0.30	0.15	0.27	5	1.62	11.00	9.61	20.30	20.30
	Burdwan	0.12	0.08	0.38	0.15	0.02	0.50	0.39	7	1.04	11.52	10.19	23.67	24.36
	Culna	.....	.....	1.73	0.81	0.21	.....	.....	3	2.73	12.14	8.73	25.78	20.81
	Raneegunge	0.18	0.31	0.22	0.22	.....	2.44	0.25	6	3.02	11.90	13.07	23.04	23.35
	Mankur	0.35	0.53	0.10	0.32	.....	0.43	0.55	6	2.28	10.85	?	20.03	?
Bankoora	Bankoora	0.70	0.48	0.10	0.19	.....	2.01	0.23	6	3.71	13.06	11.63	22.76	24.33
	Bishnupore	0.24	0.12	0.25	0.10	0.03	1.33	.....	6	2.07	13.22	10.60	23.85	23.28
	Mahura	0.44	0.75	.....	0.75	.....	1.49	0.25	5	3.45	16.81	12.63	28.09	23.07
	Khatra	0.23	0.22	0.33	.....	.....	1.85	0.31	5	3.14	12.24	13.97	27.72	26.02
	Indus	0.17	0.38	.....	.....	.....	0.63	.....	3	1.18	7.30	?	14.97	?
	Kotalpore	.....	0.70	.....	.....	.....	0.29	.....	2	1.19	7.84	?	16.94	?
	Anda	0.40	0.20	0.09	0.30	.....	1.25	0.20	6	2.44	12.39	?	16.75	?
	Gangajalhati	.....	0.78	0.25	.....	.....	1.53	0.20	4	2.76	11.83	?	21.00	?
	Rajpore	0.16	0.05	0.17	0.07	.....	0.50	0.05	6	1.70	8.64	?	20.61	?
	Sonamukhi	0.30	0.40	.....	.....	.....	1.20	0.20	4	2.10	10.22	?	19.04	?
Beerbhoom	Bl. Soory	.....	0.48	0.37	0.30	0.02	0.05	1.62	6	2.93	12.18	11.92	24.13	24.51
	Hatimpore	.....	0.46	0.16	0.64	.....	1.79	0.30	5	3.35	15.68	13.19	26.39	26.77
	Rampore Haat	0.15	1.11	0.48	.....	0.35	0.79	0.90	6	3.51	10.29	9.27	26.39	26.91
	Botpara	0.20	0.37	0.27	0.09	.....	0.12	0.20	6	1.25	13.98	?	22.61	?
Nadua	Rannachal	0.74	0.16	0.48	0.09	0.18	0.28	1.00	7	3.13	7.88	9.79	18.35	22.92
	Kishinchar	.....	1.03	0.81	.....	0.42	0.22	.....	4	2.61	7.65	9.38	25.38	20.82
	Choudanga	.....	.....	0.95	.....	0.54	0.54	.....	2	1.50	9.44	9.23	20.66	23.13
	Meherpore	.....	.....	0.25	0.63	0.29	0.25	0.72	5	2.14	7.53	8.84	24.31	21.60
	Kooshtia	0.08	0.35	0.09	0.09	.....	0.60	0.10	6	1.55	6.27	9.93	19.46	25.40
Khoolna	Satkhira	0.60	0.28	0.90	0.10	0.03	1.02	0.40	7	3.81	12.45	11.32	22.20	27.13
	Baerhat	0.28	0.60	.....	0.68	0.80	2.73	0.47	6	5.55	12.34	13.69	24.83	31.53
	Khoolna	0.70	.....	0.05	0.06	1.09	0.83	0.23	6	3.50	7.69	10.49	21.94	26.32
Jessore	Narail	0.24	0.16	0.05	0.01	1.02	0.47	0.05	7	2.04	4.75	8.16	11.08	22.80
	Jessore	.....	0.21	0.15	0.14	.....	0.54	0.25	5	1.56	6.16	10.53	18.01	26.90
	Jhemdih	0.80	0.35	0.23	.....	0.06	0.18	0.26	6	2.19	6.57	9.10	20.34	25.65
	Magorah	0.23	.....	0.21	0.07	.....	0.27	1.44	6	2.25	5.94	9.51	18.16	25.52
	Bongong	0.54	0.15	0.65	.....	.....	2.05	0.14	6	3.88	8.80	9.97	20.02	23.49
Meorshahad	Kundi	.....	0.50	0.25	.....	0.21	0.54	.....	4	1.00	10.39	11.04	20.55	23.18
	Burhumppore	.....	0.17	.....	0.07	0.05	0.81	0.74	5	2.19	10.62	9.49	24.30	24.03
	Lalbagh	.....	0.15	0.19	.....	0.26	0.61	1.17	5	2.44	12.00	8.99	31.43	20.04
	Azamganje	0.16	0.20	0.14	.....	1.50	0.70	1.45	6	4.15	12.90	9.29	31.65	21.85
	Jangipore	0.03	0.47	0.36	0.51	1.72	0.72	0.80	7	4.61	11.63	10.08	35.71	20.90
	Lalgaola	.....	0.27	0.04	.....	0.50	0.85	1.00	5	2.66	10.85	10.54	30.55	22.32
	Aliganj	.....	0.08	0.34	0.03	1.03	0.73	0.20	6	2.41	11.30	?	34.06	?
	Katabari	.....	.....	0.60	0.35	1.20	0.25	.....	4	2.40	8.88	?	17.53	?
Chittagong	Cox's Bazar	.....	3.41	0.47	0.24	3.80	3.25	0.24	6	11.41	36.00	36.91	57.77	77.98
	Chittagong	0.03	0.10	0.05	0.09	0.62	0.21	.....	.....	.....	19.37	?	49.97	?
	Akubdia	0.02	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?	?
	Chittagong	.....	0.30	.....	0.10	0.73	.....	.....	.....	.....	?	?	?	?
Chittagong Hill Tracts	Rangamati	.....	.....	.....	.....	1.44	0.09	0.15	3	1.68	14.66	17.04	33.85	40.67
	Tamra	.....	.....	.....	.....	.....	.....	.....	.....	.....	15.79	.....	41.86	.....
Backergunge	Dumukhally	0.30	0.48	0.35	0.27	0.36	2.92	1.10	7	6.98	18.78	20.05	50.20	47.84
	Perozapore	0.22	1.28	0.12	0.29	3.15	2.06	0.22	7	3.92	18.74	14.77	30.21	34.43
	Burisal	0.05	0.65	0.75	0.04	2.50	1.34	0.00	7	5.7	13.85	14.47	24.83	35.76
	Bhola	0.20	0.78	0.78	0.19	6.10	4.63	0.80	7	7.49	15.46	18.16	25.59	44.62

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 29th of July 1887—contd.

Serial no.	District.	Station.	RAINFALL.							TOTAL.		Total rain- fall since 1st of month.	Average total rain- fall from 1st of month.	Total rain- fall since 16th May 1887.	Average rainfall from 15th May to date.	
			Saturday, 23rd July.	Sunday, 24th July.	Monday, 25th July.	Tuesday, 26th July.	Wednesday, 27th July.	Thursday, 28th July.	Friday, 29th July.	Number of rainy days.	of Rainfall week.					
NAGAL d.	Noakholly ...	Gournaddi ...	0.61	0.36	0.5	1.33	0.79	0.32	7	4.34	17.08	?	?	?	?	
		Rauphal ...	0.26	0.36	0.71	1.13	1.47	0.32	7	4.34	17.08	?	?	?	?	
		Noakholly ...	0.30	0.66	1.07	0.30	0.94	1.14	2.35	7	7.74	18.01	21.50	31.66	23.35	50.98
		Fenny ...	0.10	0.70	0.25	0.31	0.20	0.31	1.21	5	1.92	8.91	21.03	21.68	?	?
Farrukhpore...	Dacca ...	Harishpore ...	1.21	0.25	0.31	1.51	0.62	0.00	7	4.34	17.08	?	?	?	?	
		Ramganj ...	0.31	0.80	0.27	0.14	0.00	0.00	0.00	4	1.68	6.13	10.91	20.71	28.63	?
		Madaripore ...	0.15	0.07	0.00	0.24	0.02	0.00	0.00	4	4.41	8.39	9.88	10.40	27.76	?
		Furruddpore ...	0.45	0.13	0.00	0.40	2.45	0.10	0.00	5	4.21	7.37	10.47	10.00	20.31	?
Dacca ...	Hill Tipperah Tipperah ...	Goalundo ...	0.50	0.07	0.00	0.40	2.45	0.10	0.00	5	4.21	7.37	10.47	10.00	20.31	?
		Munshikunge ...	0.12	0.05	0.15	0.10	0.09	0.80	0.97	7	2.54	9.25	14.36	23.36	34.05	?
		Dacca ...	0.12	0.78	0.24	0.09	0.58	0.28	0.96	6	2.03	13.51	11.76	23.51	20.79	?
		Narainkunge ...	0.12	0.03	0.33	0.21	0.32	0.54	0.06	7	2.20	10.82	13.26	23.60	30.52	?
Tipperah ...	Myemansingh...	Manickkunge ...	0.19	0.27	0.07	0.19	0.97	0.41	6	2.10	7.56	10.54	16.84	24.75	?	
		Joydebpore ...	0.50	0.08	0.09	0.13	0.33	1.70	6	3.68	14.36	?	?	?	?	
		Agarola ...	0.00	0.38	0.30	0.12	1.00	0.90	0.82	6	1.34	7.95	10.44	20.63	20.63	?
		Gomilla ...	0.11	0.16	0.20	0.10	1.20	0.50	6	2.36	7.26	15.04	23.51	30.86	?	
Mymensah...	Pubna ...	Brachmubheria ...	0.12	0.18	0.07	0.02	0.57	0.33	6	1.81	8.32	10.39	21.76	31.02	?	
		Ramchandrapore ...	0.09	0.30	0.39	0.48	0.33	0.22	6	1.81	8.32	10.39	21.76	31.02	?	
		Narainagar ...	1.20	0.16	0.71	0.32	0.87	0.00	2	1.36	6.26	?	?	?	?	
		Daudkandi ...	0.42	0.10	0.00	0.00	0.00	0.00	4	2.32	9.36	?	?	?	?	
Mymensah...	Bogra ...	Kasba ...	1.42	0.10	0.00	0.00	0.00	0.00	4	3.26	6.30	?	?	?	?	
		Laksham ...	0.11	0.12	0.00	0.00	0.00	0.00	4	0.68	2.06	?	?	?	?	
		Kishoreganj ...	0.15	0.30	0.00	0.05	0.02	0.71	5	3.03	9.61	11.81	37.94	35.28	?	
		Atia (Tangail) ...	0.01	0.01	0.00	0.00	0.00	0.00	3	0.51	8.34	10.05	24.53	26.42	?	
Bogra ...	Najshahye ...	Mymensah ...	0.04	0.05	0.00	0.00	0.00	0.00	3	0.51	8.34	10.05	24.53	26.42	?	
		Jamalpur ...	0.03	0.00	0.00	0.00	0.00	0.00	2	0.20	3.98	11.51	31.92	30.20	?	
		Netrokona ...	0.37	0.08	0.08	0.17	0.05	0.05	6	3.16	8.50	12.19	30.00	33.50	?	
		Subornakhal ...	0.50	0.25	0.29	0.12	0.00	0.00	3	1.36	5.28	?	?	?	?	
Najshahye ...	Maldah ...	Durgapore ...	0.50	1.10	1.80	0.00	0.00	0.00	3	2.03	5.28	?	?	?	?	
		Deanganj ...	0.31	0.00	0.00	0.00	0.00	0.00	3	2.03	5.28	?	?	?	?	
		Pubna ...	0.18	0.05	0.11	0.18	0.09	0.06	0.32	7	1.50	10.91	8.65	18.53	23.61	?
		Borajunge ...	0.10	0.12	0.21	0.13	0.43	1.07	6	2.06	5.98	9.91	20.98	24.86	?	
Maldah ...	Dumkang ...	Rherpore ...	0.11	0.25	0.00	0.15	1.75	0.42	4	2.26	5.67	10.21	28.51	29.23	?	
		Nowkhilla ...	0.06	0.10	0.04	1.24	0.42	0.42	5	1.86	8.44	10.28	31.82	26.43	?	
		Bogra ...	0.53	0.00	0.00	0.44	1.24	0.42	3	2.11	8.49	12.96	31.48	31.19	?	
		Panchibibi ...	0.08	0.04	0.05	0.27	0.73	1.50	2	2.50	10.68	12.01	30.60	26.97	?	
Dumkang ...	Dumkang ...	Beaulah ...	0.08	0.04	0.05	0.27	0.73	1.50	2	2.50	10.68	12.01	30.60	26.97	?	
		Natore ...	0.08	0.04	0.05	0.27	0.73	1.50	2	2.50	10.68	12.01	30.60	26.97	?	
		Naggaon ...	0.08	0.04	0.05	0.27	0.73	1.50	2	2.50	10.68	12.01	30.60	26.97	?	
		Lalpur ...	0.08	0.04	0.05	0.27	0.73	1.50	2	2.50	10.68	12.01	30.60	26.97	?	
Dumkang ...	Dumkang ...	Monda ...	0.78	0.09	0.27	0.15	1.14	2.30	6	4.73	12.57	?	?	?	?	
		Maldah ...	0.02	0.00	0.00	0.00	0.00	0.00	3	1.17	7.10	10.66	20.81	23.78	?	
		Chanchal ...	0.02	0.00	0.00	0.00	0.00	0.00	3	1.17	7.10	10.66	20.81	23.78	?	
		Gopal ...	0.02	0.00	0.00	0.00	0.00	0.00	3	1.17	7.10	10.66	20.81	23.78	?	
Dumkang ...	Dumkang ...	Sigangj ...	0.34	0.15	0.10	0.13	0.47	2.80	6	4.49	8.94	?	?	?	?	
		Mohadhpore ...	0.04	0.41	0.11	0.70	0.13	0.08	4	4.95	10.82	11.35	36.80	27.10	?	
		Charanab ...	0.04	0.41	0.11	0.70	0.13	0.08	4	4.95	10.82	11.35	36.80	27.10	?	
		Rangunge ...	0.00	0.00	0.00	0.00	0.00	0.00	3	1.30	6.20	11.04	30.06	28.58	?	
Dumkang ...	Dumkang ...	Dumkang ...	0.00	0.00	0.00	0.00	0.00	0.00	3	1.30	6.20	11.04	30.06	28.58	?	
		Balourkut ...	0.22	0.00	0.00	0.00	0.00	0.00	4	1.22	7.25	12.45	35.41	26.62	?	
		Bhawanikunge ...	0.04	0.41	0.11	0.70	0.13	0.08	4	4.95	10.82	11.35	36.80	27.10	?	
		Gyabandaj ...	0.04	0.41	0.11	0.70	0.13	0.08	4	4.95	10.82	11.35	36.80	27.10	?	
Dumkang ...	Dumkang ...	Rangpore ...	0.04	0.41	0.11	0.70	0.13	0.08	4	4.95	10.82	11.35	36.80	27.10	?	
		Kurikram ...	0.14	0.00	0.00	0.00	0.00	0.00	2	1.05	3.68	12.97	40.30	14.06	?	
		Dagokra ...	0.14	0.00	0.00	0.00	0.00	0.00	2	1.05	3.68	12.97	40.30	14.06	?	
		(Asiphawari) ...	0.00	0.00	0.00	0.00	0.00	0.00	2	1.05	3.68	12.97	40.30	14.06	?	
Dumkang ...	Dumkang ...	Utopore ...	0.00	0.00	0.00	0.00	0.00	0.00	2	1.05	3.68	12.97	40.30	14.06	?	
		Jaligoree ...	0.00	0.00	0.00	0.00	0.00	0.00	2	1.05	3.68	12.97	40.30	14.06	?	
		Alipore ...	0.00	0.00	0.00	0.00	0.00	0.00	2	1.05	3.68	12.97	40.30	14.06	?	
		Alipore ...	0.00	0.00	0.00	0.00	0.00	0.00	2	1.05	3.68	12.97	40.30	14.06	?	
Dumkang ...	Dumkang ...	Debaganj ...	0.17	0.13	0.16	0.00	0.00	0.00	3	1.08	4.84	12.52	60.56	50.70	?	
		Dumkang ...	0.17	0.13	0.16	0.00	0.00	0.00	3	1.08	4.84	12.52	60.56	50.70	?	
		Cooch Behar ...	1.02	0.10	0.00	0.00	0.00	0.00	3	1.04	8.06	19.19	56.22	54.02	?	
		Mickkunge ...	0.22	0.07	0.00	0.00	0.00	0.00	4	1.20	12.01	19.41	67.01	68.43	?	
Dumkang ...	Dumkang ...	Mashanunga ...	0.22	0.07	0.00	0.00	0.00	0.00	4	1.20	12.01	19.41	67.01	68.43	?	
		Buxa ...	0.00	1.46	5.23	1.35	0.20	0.08	5	9.22	31.11	37.74	80.30	95.09	?	
		Silighuri ...	0.00	0.05	0.03	0.00	0.00	0.00	4	2.03	17.80	20.19	61.77	50.25	?	
		Darjeeling ...	0.01	0.15	0.82	0.03	0.05	1.62	7	5.95	26.98	20.03	66.75	60.30	?	
Dumkang ...	Dumkang ...	Kampong ...	0.31	0.06	0.89	0.58	0.46	1.89	6	4.19	20.09	19.67	48.06	40.79	?	
		Kumargunge ...	0.16	0.00	0.00	0.00	0.00	0.00	3	0.56	6.85	16.37	44.83	34.60	?	
		Arrah ...	0.00	0.00	0.00	0.00	0.00	0.00	2	0.25	7.81	16.70	35.88	30.30	?	
		Purnea ...	0.00	0.00	0.00	0.00	0.00	0.00	3	0.86	6.12	12.18	42.06	35.50	?	
Dumkang ...	Dumkang ...	Gondwara ...	0.20	0.15	0.00	0.00	0.00	0.00	4	1.14	4.58	?	?	?	?	
		Hatarampore ...	0.00	0.00	0.00	0.00	0.00	0.00	1	1.14	4.58	?	?	?	?	
		Matari ...	0.00	0.00	0.00	0.00	0.00	0.00	1	1.14	4.58	?	?	?	?	
		Kaliaganj ...	0.17	0.00	0.00	0.00	0.00	0.00	3	0.61	6.28	?	?	?	?	
Dumkang ...	Dumkang ...	Madadpore ...	0.00	0.00	0.00	0.00	0.00	0.00	2	0.61	6.28	11.11	26.25	21.50	?	
		Sonooi ...	0.00	0.00	0.00	0.00	0.00	0.00	2	0.61	6.28	11.11	26.25	21.50	?	
		Protaganj ...	0.00	0.00	0.00	0.00	0.00	0.00	2	0.61	6.28	11.11	26.25	21.50	?	
		Dumkang ...	0.00	0.00	0.00	0.00	0.00	0.00	2	0.61	6.28	11.11	26.25	21.50	?	
Dumkang ...	Dumkang ...	Tajpore ...	0.00	0.00	0.00	0.00	0.00	0.00	3	0.54	6.75	11.70	25.72	19.17	?	
		Dumkang ...	0.00	0.00	0.00	0.00	0.00	0.00	3	0.54	6.75	11.70	25.72	19.17		

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 29th of July 1887—*contd.*

Division.	District.	Station.	RAINFALL.							TOTAL.		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1887.	Average rainfall from 15th May to date.		
			Saturday, 23rd July.	Sunday, 24th July.	Monday, 25th July.	Tuesday, 26th July.	Wednesday, 27th July.	Thursday, 28th July.	Friday, 29th July.	Number of rainy days.	Amount of rainfall in week.						
BEHAR.	SARAN.	Gopalgunge	0.16	0.02	0.04	0.17	2	0.21	7.79	13.08	16.91	20.03	
		Sewan .....	.....	.....	.....	.....	.....	0.21	0.02	4	0.41	4.68	11.56	15.35	19.32
		Chaurah	0.66	.....	.....	.....	.....	0.62	0.76	3	2.04	8.30	11.70	20.76	18.31
		Buxar .....	.....	.....	1.42	.....	.....	.....	1.69	3	3.11	5.51	10.63	14.76	16.08
		Dungee	0.28	0.30	0.05	.....	.....	0.73	0.57	5	1.63	8.94	?	19.88	?
		Bhuhooah .....	.....	0.10	0.10	.....	.....	2.50	1.10	4	3.80	10.47	11.88	16.62	17.67
		Sasseram .....	.....	.....	.....	.....	.....	0.30	.....	1	0.30	1.19	11.02	11.39	16.74
		Arran	0.06	.....	0.56	0.15	.....	0.10	0.85	5	2.62	6.92	10.76	22.20	17.42
		Mohania .....	.....	.....	.....	.....	.....	1.90	0.60	2	2.50	7.00	?	?	?
		Gya.	Gya.	Arunkabad	0.61	0.23	10.34	3	1.18	7.50	11.23	18.12	17.96
.....	.....			.....	0.33	.....	.....	0.6	0.35	3	0.84	9.96	12.12	20.86	19.48
Nowaduh .....	.....			0.21	.....	1.24	.....	0.37	0.71	4	2.57	11.11	16.59	18.60	17.50
Jehanabad .....	.....			.....	0.25	0.11	.....	0.02	0.91	4	1.29	16.07	11.62	20.17	17.68
Awal .....	.....			.....	.....	.....	.....	1.12	1.12	1	1.12	8.79	?	19.84	?
Daudnagar	0.09			.....	.....	.....	.....	.....	0.50	2	0.59	5.09	?	16.11	?
Sherghati	0.33			.....	.....	0.33	.....	1.24	2.00	4	3.91	9.92	?	19.21	?
Rajauli .....	.....			.....	0.20	0.10	0.20	0.40	0.89	5	1.79	5.14	?	19.36	?
Pakri Barawan .....	.....			0.50	.....	.....	.....	.....	1.30	.....	.....	.....	?	?	?
Patna.	Patna.			Patna	0.06	0.15	0.21	1.12	1.22	5	2.76	6.57	11.97	22.33	19.37
		Dimapore .....	.....	.....	0.18	.....	.....	1.04	1.44	3	2.56	8.57	11.09	21.80	18.37
		Behar .....	.....	0.05	0.10	.....	.....	1.19	0.65	4	1.99	7.81	11.84	17.17	19.67
		Barru	0.20	.....	0.10	.....	.....	0.10	0.69	4	1.10	6.63	11.05	17.66	17.30
		Bickram	0.05	.....	0.10	.....	.....	0.10	0.15	4	0.49	5.70	?	18.90	?
		Hilsa	0.36	.....	0.17	.....	.....	0.32	0.69	4	2.14	10.01	?	20.18	?
		Monseer.	Bogomarai	Bogomarai	0.32	0.35	0.27	1.55	1	2.40	9.97	10.13	21.02	17.16
				Monseer	0.61	0.07	0.11	0.02	0.50	1.66	6	2.77	10.35	11.12	26.93	18.64
				Jamun	0.11	0.21	0.13	0.10	1.15	1.31	6	3.31	9.76	11.95	19.88	19.71
				Gouri	1.00	1	1.00	6.50	?	13.80	?
Sheikpura .....	.....			.....	.....	.....	.....	.....	3.47	2	3.56	9.22	10.35	25.90	19.26
Bhimgulpore .....	.....			.....	0.09	.....	.....	0.39	1.45	2	1.84	5.71	10.25	29.16	19.58
Baika .....	.....			.....	.....	.....	.....	0.39	0.54	3	1.03	5.51	?	28.95	?
Kolgong .....	.....			.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sonthal Pergunnahs.	Rajmehal			Rajmehal	0.32	0.13	1.26	3.12	4	4.83	10.25	11.95	37.81	21.41
				Godda	0.12	1.84	2	1.96	12.33	10.01	32.87	18.46
		Paokur .....	.....	0.45	0.55	0.25	0.75	1.22	0.93	6	4.15	14.49	11.57	35.53	21.59	
		Nya Dumuk	0.08	0.20	0.26	0.10	.....	0.37	1.31	6	2.34	7.88	12.83	21.18	21.62	
		Deoghar	0.05	0.36	0.78	.....	.....	1.07	0.32	5	2.58	11.04	11.74	25.29	22.87
		Jamun	0.08	0.86	0.34	0.26	.....	1.18	0.15	6	5.17	10.86	12.91	20.70	24.41	
		Sinra .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Namkat .....	.....	0.50	.....	.....	.....	.....	0.10	2	0.60	7.84	?	11.92	?
		Nasir.	Hazaribagh	Patna	0.05	0.65	0.45	0.25	4	2.39	10.61	11.77	29.00	21.51
				(Gorid).
Hazaribagh .....	.....			1.10	0.31	0.30	0.57	0.95	1.54	6	4.77	11.25	12.01	23.85	20.67	
Santaguran	0.12			1.00	0.45	.....	0.70	1.50	.....	5	3.71	10.98	11.20	22.13	21.20
Jamun Hill .....	.....			.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jamun Hill	0.60			1.00	1.00	0.40	0.80	2.10	0.20	7	6.70	17.10	16.49	32.60	28.74		
Barru	0.06			0.63	0.28	.....	.....	2.65	.....	4	3.62	9.71	?	16.17	?
Chitra .....	.....			0.12	0.62	0.31	1.20	0.40	1.76	6	4.79	12.60	?	24.13	?	
Karagdeha .....	.....			0.90	.....	0.50	.....	1.10	.....	3	3.50	23.85	?	37.98	?
Kamghar .....	.....			0.10	.....	2.10	.....	0.20	.....	3	3.20	19.55	?	29.84	?
Lohardugga.	Lohardugga	Lohardugga	0.26	0.53	0.20	0.02	0.67	2.70	0.25	7	4.61	13.14	?	25.93	?		
		Kamun .....	.....	0.85	0.47	.....	.....	0.10	.....	.....	.....	13.14	13.14	23.05	23.05
		Patna .....	.....	0.35	.....	.....	.....	0.33	0.16	.....	.....	11.11	11.11	18.10	18.10
		Nit .....	.....	?	.....	.....	.....	.....	.....	.....	.....	?	?	?	?
		Batmat .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?	?
		Hogsonabad .....	.....	.....	.....	.....	.....	1.25	0.30	2	1.55	9.18	?	19.09	?
		Gargan .....	.....	.....	.....	.....	0.62	.....	.....	.....	.....	?	?	?	?
		Singhboon.	Chyotanna	Chyotanna	0.50	0.73	1.10	0.02	0.02	1.25	0.15	7	3.55	13.68	13.78	28.81	24.37
				Chakradhar- pore.	0.50	0.35	0.95	0.79	4	2.59	11.92	?	22.74	?
				Chatsilla	0.73	0.50	0.67	0.99	?	?	?	?
Baharagura	0.42			0.85	.....	.....	.....	0.89	.....	.....	.....	?	?	?	?
Manbhoon.	Puruli			Puruli	0.12	1.09	0.50	0.33	0.55	0.05	6	2.73	9.19	11.51	19.84	22.23
				Gomdhpore	0.47	0.05	0.33	0.04	0.39	0.25	6	2.15	6.93	11.48	11.40	20.23
				Kaghunatu- pore.	0.37	1.25	0.27	0.72	0.54	0.21	6	3.16	6.93	?	18.36	?
				Barrabhoon	0.58	0.63	0.38	0.06	0.62	0.12	6	2.59	9.36	?	17.21	?
				Jhalda	0.14	?	?	?	?
				Chas	1.00	0.50	1.00	0.75	4	3.75	?	?	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns wanting, the corresponding spaces in the total rainfall columns are left blank.

SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 29TH OF JULY 1887.

At the close of the previous week a small barometric depression, accompanied by cyclonic circulation of winds, was situated in the north-west angle of the Bay. This small depression, which had formed on the 19th, had remained almost stationary for some days, except for a slight shifting of the centre from day to day, and on the 22nd the centre of the wind circulation was between Balasore and False Point. On the 23rd pressure had fallen over the whole province, the fall being largest in the north-west angle of the Bay, and the small barometric depression which existed over this area decidedly intensified. The lowest pressure reported on this day was 29·513" at Balasore, and the centre of the depression appeared to be between this station and False Point. A very distinct cyclonic circulation of winds accompanied the very feeble storm, but wind velocities in connection with it were small. On Sunday, the 24th, pressure again fell generally over the province, the fall being very rapid in the north-west angle of the Bay, where at Saugor Island it amounted to 0·151". This was produced by the further intensification of the depression, the centre of which on this day was decidedly nearer to the land and to Saugor Island than it was on the previous day, and on this date the centre appeared to be almost equi-distant between Saugor Island and Balasore. Pressure at Saugor Island at 10 A.M. on the 24th was 29·391", and at Balasore 29·409". Winds again showed a very complete cyclonic circulation round the depression, and practically this circulation affected the wind directions at all the stations in the province. Wind velocities in the neighbourhood of the disturbance, however, continued moderate only, though undoubtedly the weather over the sea area at the head of the Bay was decidedly squally. On this day the depression appears to have commenced to move in a north-westerly direction, and at 10 A.M. of the 25th it was in the extreme west of South-West Bengal, and passing into the south of Chutia Nagpur. On the morning of the 26th it had travelled towards Jubbulpur and Sutna, where on the 27th it rapidly diminished in intensity, and on the morning of the 28th it had practically disappeared. This small storm had therefore a life history of about 8 days, of which for the first five it remained almost stationary, and it was only during the last 2 or 3 days of its existence that it moved in a north-westerly or west-north-westerly direction, gradually decreasing in intensity in its progress over the land.

During the whole period of the existence of the feeble storm, the winds blowing in connection with it were very light. There was, however, the usual indraught towards the storm, and thus the rainfall bearing current was deflected towards the depression, and the greater part of the province received only local showers during the existence of the storm at the head of the Bay, though the area in immediate proximity to the storm received more general and heavier rain. Directly, however, the feeble storm had passed inland, the monsoon current blowing from the Bay of Bengal commenced to increase in strength and to pass over the land, and on the 28th the wind velocity had strengthened at Saugor Island from 15 miles an hour on the 26th and 27th to 20 miles an hour on the 28th, while for the 24 hours ending 10 A.M. of the 29th the velocity had averaged 27 miles an hour. For the last two or three days of the week therefore the monsoon current blowing over the province was decidedly strong, and rainfall became general and in many cases heavy on the 27th, 28th and 29th. The weather conditions at the close of the week were in fact decidedly favourable for the continuance of rainfall in Bengal.

Pressure.—The distribution of pressure has again been largely modified by the existence and passage of the depression described above. Pressure has been decidedly below the normal at almost all the stations in the province, but the defect has of course been greatest at the stations affected by the depression. Thus taking into consideration only those stations from which observations have been received for a series of years, and at which therefore accurate average pressures have been obtained, the variations from the normal are from a defect of 0·069 inch at Calcutta and one of 0·059 inch at Saugor Island to one of 0·005 inch at Purneah and 0·007 inch at Sibsaagar.

Temperature.—The variations of temperature during the week have to a great extent been dependent on the distribution of the rainfall. For the week, the average temperature has been distinctly in excess of the normal, the excess being largest in Behar. In North Behar the mean temperature for the week has been 1·8° in excess of the normal, and in South Behar the excess has been 1·5°. In North and East Bengal and Orissa temperature has also been in excess of the normal, but by small amounts, while in Chutia Nagpur it has been normal and in South-West Bengal slightly below it. For the whole province, Assam excluded, the mean temperature for the week has been 0·6° in excess of the normal. In Assam temperature has also been in excess of the normal by 1·3°.

Rainfall.—The causes affecting the distribution of the rainfall have already been referred to under the meteorology of the week. Rainfall has consequently been fairly heavy in all districts except North Behar and North Bengal. Thus in East Bengal, Orissa and Chutia Nagpur the falls have averaged between three and four inches, and in South-West Bengal and South Behar between two and a half and three inches. In North Bengal an average fall of only two inches has been received, and in South Behar only a fall of an inch. The actual average falls for the week in each of the seven meteorological districts expressed as a

percentage of the normal falls for the period will be:—Orissa 103 per cent., South-West Bengal 93 per cent., East Bengal 93 per cent., North Bengal 74 per cent., North Behar 35 per cent., South Behar 70 per cent. and Chutia Nagpur 85 per cent. Or taking each of these divisions to have an equal value in the calculation, the rainfall of the province for the week has equalled 79 per cent. of the normal.

In Assam rainfall has also been decidedly light and rather deficient during the week: thus Dhubri has received only 0·69 inch, Suchar only 0·81 inch, and Sibsagar, which has received heavier rain, only 2·42 inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the Province for the week ending Friday, the 29th of July 1887:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.							RAINFALL.								
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May 1887.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	95·9	75·1	86·8	79·8	82·8	+0·1	3·30	3·21	+0·09	4·2	4·2	0	10·40	12·00	22·88	23·04
South-West Bengal	92·1	76·8	88·3	79·0	83·6	-0·1	2·92	3·13	-0·21	5·5	4·7	+0·8	11·75	11·00	24·80	23·57
East Bengal	92·3	74·8	87·5	77·9	82·7	+0·6	3·80	4·08	-0·28	4·5	5·3	-0·8	11·87	15·07	27·67	38·01
North Bengal	93·8	69·7	90·6	77·8	84·2	+0·2	2·05	2·76	-0·71	3·5	4·7	-1·2	8·62	13·46	43·76	35·78
North Behar	96·0	77·6	92·6	80·0	86·3	+1·8	1·00	2·80	-1·80	2·8	3·7	-0·9	6·70	11·96	26·41	21·61
South Behar	95·9	76·0	91·3	79·5	85·4	+1·5	2·50	3·48	-0·98	4·0	4·2	-0·2	9·05	11·35	21·76	19·47
Chutia Nagpur	87·5*	70·9*	84·5*	72·4*	78·5*	0*	3·10	3·63	-0·53	5·4	5·3	+0·1	10·75	12·46	22·76	22·07
Assam	97·6	75·5	91·9	78·0	85·0	+1·3										

* Chyobassa not included.

METEOROLOGICAL OFFICE, BENGAL;

A. PEDLER,

The 2nd August 1887.

Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 24th to 30th July 1887.

MONTH.	Date.	TEMPERATURE.				Mean wet bulb.	HYGROMETRY.			Rain.
		Mean.	Maximum.	Range.	Minimum.		Vapour tension.	Dew point.	Humidity.	
1887.							Inches.	°	%	Inches.
July	24th	82·2	88·0	8·4	79·6	79·3	·963	78·1	87	0·23
"	25th	81·2	85·4	8·0	77·4	79·8	·999	79·2	94	0·62
"	26th	84·0	91·0	13·0	78·0	80·3	·985	78·8	84	Nil
"	27th	83·7	87·0	6·0	81·0	80·8	1·013	79·6	87	0·02
"	28th	82·4	85·4	5·1	80·3	80·2	1·002	79·3	90	0·12
"	29th	81·3	88·0	10·0	78·0	79·1	·966	78·2	90	0·05
"	30th	84·6	91·5	13·2	78·3	80·2	·972	78·4	80	0·01

The mean temperature of the seven days

The extreme variation of temperature

The maximum temperature

The mean relative humidity

0

82·8

14·1

91·5

%

87

Inch.

The total fall of rain from 24th to 30th July 1887

1·05

The mean temperature and humidity are obtained by applying to the mean of the 10h, 16h, and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;

JOHN ELIOT,

The 1st August 1887.

Offg. Meteorological Reporter to the Govt. of India.

**Results of the Meteorological Observations taken at the Alipore Observatory from
24th to 30th July 1887.**

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 55° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Alto recorded.		
1887.		°		inches.	°	°	°	°	°	Inches.	°	%			Inches.	
July	24th	144.5	2.5	29.423	82.1	86.5	6.9	79.6	79.0	0.949	77.6	86	E by N and SE by S	230	0.26	Cloudy, o, g, d, p.
"	25th	123.5	2.3	458	82.2	84.5	6.7	77.8	79.7	.982	78.7	89	ESE, SW and S by E	132	0.38	Chiefly cloudy, o, g, d, p.
"	26th	152.3	7.2	503	84.3	88.3	10.3	78.0	80.5	.989	78.9	84	S by E, SE by S and SSW.	99	Nil	Chiefly cloudy, g.
"	27th	102.5	0.7	532	83.9	87.5	6.3	81.2	80.8	1.011	79.6	87	SW, WNW and SSW	80	0.05	Cloudy, o, g, d, t.
"	28th	118.8	Nil	486	82.3	84.5	4.3	80.2	79.8	0.984	78.7	89	SSW and WSW	124	0.14	Cloudy, o, g, d, p.
"	29th	146.2	0.9	584	82.1	86.5	8.1	78.4	79.1	.958	77.9	88	WSW and SSW	139	0.07	Cloudy, o, g, d, p.
"	30th	152.4	3.3	567	84.2	88.7	10.5	78.2	78.6	.905	76.2	77	SSW and WSW	154	Nil	Chiefly cloudy, d.

The mean pressure of the seven days	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Inches.
The average pressure of the corresponding period for 24 years, S. G.'s Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29.500
The total number of hours of bright sunshine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16.9
The maximum possible number of hours of sunshine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	92.4
The mean temperature of the seven days	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	83.0
The average temperature of the corresponding period for 24 years, S. G.'s Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	83.2
The extreme variation of temperature	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10.9
The maximum temperature	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	88.7
The highest velocity of the wind in one hour	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15
The highest pressure of wind on one square foot	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Not measurable.
The mean relative humidity	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	86
The average relative humidity of the corresponding period for 24 years, S. G.'s Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	86
The total fall of rain from 24th to 30th July 1887	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Inches.
The average fall of the corresponding period for 24 years, S. G.'s Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.90
The total fall from 1st January to 30th July 1887	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3.06
The average fall of the corresponding period for 24 years, S. G.'s Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	35.11
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	33.68

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, p passing temporary showers, t thunder, Δ dew.

JOHN ELIOT,

Offg. Meteorological Reporter to the Govt. of India.

MEMORANDUM.

THE principal results to be gathered from the mortuary statistics of the districts in Bengal for the month of February 1887, as exhibited in the table annexed to this memorandum, are the following :—

1. That the deaths of 101,811 persons were registered out of a population of 66,163,884 in these districts, or at the rate of 18·36 per 1,000 per annum, against 26·88 per 1,000 in the preceding month, and 17·04 per 1,000 in the corresponding month of 1886, indicating, as compared with the latter period, much improvement in the record of the deaths.

2. That the undermentioned districts returned the highest proportions of the events :—

Districts.			Districts.		
		Ratio per mille.			Ratio per mille.
Puri	...	31·32	Rajshahye	...	27·60
Jalpaiguri	...	30·48	Rungpore	...	27·36
Backergunge	...	30·00	Bogra	...	25·32
Dinajpur	...	28·92	Pubna	...	24·96

3. That, in comparison with the casualties of the corresponding month of the past year, the mortality from fever had increased to some extent, the death-rate from injury was stationary, and there were no marked differences in fatal results from the rest of the diseases, vide figures given below :—

				Ratio per mille during—	
				February 1887.	February 1886.
Cholera	...	...	...	·96	1·08
Small-pox	...	..	...	·06	·07
Fever	...	...	...	13·44	12·48
Bowel-complaints	...	...	...	·72	·60
Injury	...	...	...	·12	·13
Other causes	...	...	...	2·88	2·52

4. That while the following districts exhibited exceptional mortality from cholera and fever, the rest did not display any noticeable severity from the other diseases specified above, excepting Puri, where 20·76 per 1,000 of the population died from the maladies coming under the head of " Other causes " :—

Cholera.			Fever.		
		Ratio per mille.			Ratio per mille.
24-Pergunnahs	...	4·32	Jalpaiguri	...	28·68
Tipperah	...	4·32	Dinajpur	...	27·36
Backergunge	...	3·60	Rajshahye	...	26·28
Faridpore	...	3·12	Rungpore	...	25·20
Dacca	...	3·00	Pubna	...	23·52
Mymensing	...	2·88	Bogra	...	21·96
Balasore	...	2·64			
Khulna	...	2·52			
Serampore	...	2·28			

5. That under the heads of Sex, Class and Age the mortality of the month was distributed as follows :—

According to Sex.			According to Class.			According to Age.		
	Ratio per mille.			Ratio per mille.			Ratio per mille.	
Males	20·16	Christians	...	15·48	Under 1 year	...	122·16	
Females	16·68	Hindus	...	17·64	1 and under	...	17·28	
Ratio of male deaths to every 100 female deaths	118	Mahomedans	...	20·28	5 "	10 "	7·92	
		Budhists	...	12·12	10 "	15 "	7·44	
		Other classes	...	14·64	15 "	20 "	11·04	
					20 "	30 "	12·48	
					30 "	40 "	14·76	
					40 "	50 "	19·32	
					50 "	60 "	29·04	
					60 years and upwards	...	49·80	

R. LINDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.

The 1st August 1887.

MORTALITY ACCORDING TO—

POPULATION.

DISTRICTS.

Disease.

Sex.

DISTRICTS.	DEATHS FROM.—										RATIO PER 1,000 OF POPULATION PER ANNUM.		COMPARISON WITH PREVIOUS PERIOD.		DEATHS AMONG—		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male deaths to every 100 female deaths.					
	Males.	Females.	Total.	Cholera.	Small-pox.	Fever.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fever.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population in the previous month.		Ratio of deaths per 1,000 of population in the corresponding month of the previous year.	Males.	Females.		
Burdwan	698,245	724,538	1,422,783	22	1,641	30	1,951	1,951	12	14,012	72	8,16	16,50	22,92	14,56	1,073	883	19,20	14,61	121
Bahar	507,139	534,016	1,041,155	20	994	24	298	298	12	12,84	20	3,24	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Birchpur	81,563	412,955	494,518	57	1,064	10	387	387	12	12,84	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Hughli	1,243,194	1,272,370	2,515,564	297	3,141	106	657	657	132	14,385	120	3,000	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Serampore	371,565	347,385	718,950	48	898	136	141	141	123	16,200	324	2,352	22,32	37,20	20,28	2,032	1,510	23,90	20,64	121
Total (Hughli including Serampore)	490,031	524,974	1,015,005	115	1,226	235	241	241	132	14,400	264	2,76	21,60	29,28	19,56	948	883	23,16	20,26	100
Hovrah	314,476	318,902	633,378	97	462	195	177	177	9,18	8,64	3,60	3,24	17,98	28,92	16,20	614	434	19,14	16,32	118
24-Pernambuco	975,430	864,429	1,839,859	686	2,004	359	505	505	2,778	10,500	112	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Nuddes	606,779	640,942	1,247,721	163	2,286	21	203	203	1,9	14,500	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Jessore	840,942	840,942	1,681,884	123	2,344	9	37	37	1,692	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Murshidabad	640,307	640,307	1,280,614	123	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Khulna	586,402	586,402	1,172,804	118	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Birajpur	732,292	732,292	1,464,584	218	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Bahar	660,228	660,228	1,320,456	118	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Bahar	660,228	660,228	1,320,456	118	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Bahar	660,228	660,228	1,320,456	118	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Bahar	660,228	660,228	1,320,456	118	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Bahar	660,228	660,228	1,320,456	118	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Bahar	660,228	660,228	1,320,456	118	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Bahar	660,228	660,228	1,320,456	118	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Bahar	660,228	660,228	1,320,456	118	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Bahar	660,228	660,228	1,320,456	118	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Bahar	660,228	660,228	1,320,456	118	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Bahar	660,228	660,228	1,320,456	118	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
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Bahar	660,228	660,228	1,320,456	118	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
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Bahar	660,228	660,228	1,320,456	118	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Bahar	660,228	660,228	1,320,456	118	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Bahar	660,228	660,228	1,320,456	118	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	20,28	2,032	1,510	23,90	20,64	121
Bahar	660,228	660,228	1,320,456	118	1,489	30	170	170	1,892	14,700	12	1,92	20,72	37,20	2					

MORTALITY ACCORDING TO-

Districts.	Deaths among -				Ratio per 1,000 of population per annum.				Deaths.												Ratio per 1,000 of population per annum.																							
	Class.				Age.				Under 1 year.				5 and under 10 years.				10 and under 15 years.				15 and under 20 years.				20 and under 30 years.				30 and under 40 years.				40 and under 50 years.				50 and under 60 years.				60 years and up.			
	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and up.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and up.														
Burkhan	1	1,555	892	...	...	13,09	16,68	17,40	...	...	275	115	101	70	100	53	238	257	220	272	104,75	10,44	7,20	6,24	9,73	12,93	15,73	17,93	23,28	25,25	41,04									
Burhan	...	1,193	...	...	...	21,20	15,73	17,40	...	...	248	104	69	63	82	100	161	133	131	108	104,24	20,20	5,40	6,98	9,73	12,93	15,73	17,93	23,28	25,25	41,04								
Birahm	...	1,280	...	...	...	23,16	23,32	23,32	...	...	248	104	69	63	82	100	161	133	131	108	104,24	20,20	5,40	6,98	9,73	12,93	15,73	17,93	23,28	25,25	41,04								
Birahm	...	1,280	...	...	...	23,16	23,32	23,32	...	...	248	104	69	63	82	100	161	133	131	108	104,24	20,20	5,40	6,98	9,73	12,93	15,73	17,93	23,28	25,25	41,04								
Birahm	...	1,280	...	...	...	23,16	23,32	23,32	...	...	248	104	69	63	82	100	161	133	131	108	104,24	20,20	5,40	6,98	9,73	12,93	15,73	17,93	23,28	25,25	41,04								
Birahm	...	1,280	...	...	...	23,16	23,32	23,32	...	...	248	104	69	63	82	100	161	133	131	108	104,24	20,20	5,40	6,98	9,73	12,93	15,73	17,93	23,28	25,25	41,04								
Birahm	...	1,280	...	...	...	23,16	23,32	23,32	...	...	248	104	69	63	82	100	161	133	131	108	104,24	20,20	5,40	6,98	9,73	12,93	15,73	17,93	23,28	25,25	41,04								
Birahm	...	1,280	...	...	...	23,16	23,32	23,32	...	...	248	104	69	63	82	100	161	133	131	108	104,24	20,20	5,40	6,98	9,73	12,93	15,73	17,93	23,28	25,25	41,04								
Birahm	...	1,280	...	...	...	23,16	23,32	23,32	...	...	248	104	69	63	82	100	161	133	131	108	104,24	20,20	5,40	6,98	9,73	12,93	15,73	17,93	23,28	25,25	41,04								
Birahm	...	1,280	...	...	...	23,16	23,32	23,32	...	...	248	104	69	63	82	100	161	133	131	108	104,24	20,20	5,40	6,98	9,73	12,93	15,73	17,93	23,28	25,25	41,04								
Birahm	...	1,280	...	...	...	23,16	23,32	23,32	...	...	248	104	69	63	82	100	161	133	131	108	104,24	20,20	5,40	6,98	9,73	12,93	15,73	17,93	23,28	25,25	41,04								
Birahm	...	1,280	...	...	...	23,16	23,32	23,32	...	...	248	104	69	63	82	100	16																						

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

R. LIDDERDALE, M.D.,

The 1st August 1887.

Deputy Surgeon-General, Sanitary Commissioner for Bengal.

MEMORANDUM.

THE chief incidents in connection with the vital statistics of the principal Municipalities in Bengal, for the week ending 16th July 1887, are the following:—

1. That births were registered in the above Municipalities at the rate of 16·5 per 1,000 of population as opposed to very nearly the same proportion, viz. 16·9 per 1,000, in the preceding week ending 9th July, and deaths at 28 against 24·5 per 1,000, showing a considerable improvement in the registration of the casualties.

2. That these events were returned in the highest proportions from the following Municipalities:—

Births.				Deaths.			
			Ratio per mille.				Ratio per mille.
Comillah	...	...	29·6	Puri	...	...	86·0
Arrah	..	...	29·9	Gya	...	...	77·9
				Arrah	...	...	45·5
				Bhagulpore	...	...	34·4
				Suburbs of Calcutta	...	...	32·7
				Chupra	...	...	32·4
				Comillah	...	...	30·8
				Patna	...	...	28·2

3. That the specific diseases, as noted below, proved fatal at the rates exhibited opposite them:—

				Ratio per mille during the weeks ending—	
				16th July 1887.	9th July 1887.
Cholera	...	...	...	7·1	5·7
Small-pox	...	...	...	·2	·03
Fever	...	...	...	8·9	7·5
Bowel-complaints	...	...	...	3·3	3·3
Injury	...	...	...	·3	·6
Other causes	...	...	...	8·1	7·3

indicating, chiefly, that the mortality from cholera and fever was much higher during the week under notice than during the preceding week.

4. That the Municipalities noted below were reported to have returned the highest death-rates from cholera and the maladies coming under the head of "Other causes," the rest of the diseases (indicated in the foregoing table) exhibiting no special local severity:—

Cholera.				Other causes.			
			Ratio per mille.				Ratio per mille.
Puri	...	...	48·3	Gya	...	...	32·8
Arrah	...	..	26·3	Puri	...	...	16·8
Gya	...	...	22·5	Bhagulpore	...	...	12·7
Chupra	...	...	9·8	Serampore	...	...	11·8
Midnapore	...	...	9·3				
Patna	...	...	8·1				
Suburbs of Calcutta	...	...	6·8				
Bhagulpore	...	...	6·3				
Monghyr	...	...	5·4				
Mozufferpore	...	...	4·9				
Howrah	...	...	3·4				

5. That the death-rates in relation to *Sex*, *Class* and *Age*, stood as follows:—

According to Sex.			According to Class.			According to Age.		
		Ratio per mille.			Ratio per mille.			Ratio per mille.
Males	...	28·4	Christians	...	8·7	Under 1 year	...	222·9
Females	...	27·6	Hindus	...	29·7	1 and under 5 years	...	53·6
Ratio of male deaths to every 100 female deaths	116		Mahomedans	...	24·9	5 " " 10 "	...	17·1
						10 " " 15 "	...	14·0
						15 " " 20 "	...	21·4
						20 " " 30 "	...	14·2
						30 " " 40 "	...	18·9
						40 " " 50 "	...	22·1
						50 " " 60 "	...	28·9
						60 years and upwards	...	49·7

R. LIDDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.

The 1st August 1887.

DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS.			DISEASE.										SEX.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		Males.	Females.	Total.	Males.	Females.	Total.	DEATHS FROM—										Ratio of male deaths to every 100 female deaths.	Ratio of male deaths to every 100 female deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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								NUMBER OF—	RATIO PER 1,000 OF POPULATION PER ANNUM.		RATIO PER 1,000 OF POPULATION PER ANNUM.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Males.	Females.	Total.	Males.	Females.	Total.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week.	Deaths.	Ratio per 1,000 of population per annum.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Burdwan	...	18,063	16,017	34,080	4	4	8	6.1	6.1	12.2	100	1	...	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1</

* A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community, taken in February 1881, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives as a whole, as it was not necessary to re-census them. The ratios have consequently been calculated on the revised population under all heads in the above table, except "Age," the ratios under which have been omitted, inasmuch as the census of the Europeans attached to cannot be employed as a basis of calculation owing to the results of the census under this head not having been recorded under the authorized form of age classification.

[illegible]

R. LIDDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 1st August 1887.

CIRCULAR AND EASTERN CANALS.

Approximate return of traffic for the week ending Saturday, the 30th July 1887, compared with the corresponding week of the previous year.

NATURE OF CARGO.	WEEK ENDING SATURDAY, THE 30TH JULY 1887.			WEEK ENDING SATURDAY, THE 31ST JULY 1886.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy ...	482	80,830	1,292	187	33,005	565
Jute ...	12	5,850	95	4	1,350	11
Firewood ...	161	73,125	984	63	34,615	487
Other articles ...	693	1,80,650	2,658	604	1,27,795	1,791
Total ...	1,348	3,40,455	5,029	858	1,96,765	2,854

Nalhati State Railway.

Statement showing Increases and Decreases in tonnage of Staples carried over the Nalhati State Railway during the month of June 1887, as compared with the same month of the previous year.

STAPLES.	1886.		1887.		1886.	1887.	Increase.	Decrease.
	Up.	Down.	Up.	Down.	Total.	Total.		
I.—Coal	Tons. 620	Tons.	Tons. 875	Tons.	Tons. 620	Tons. 875	Tons. 255	Tons.
II.—Cotton, raw	33	.....	17	.....	33	17	.....	16
IV.—Cotton piece-goods—								
a.—In bales and bundles	33	.....	40	.....	33	40	7	.....
X.—Jute—								
2.—Gunny-bags and cloths ... ..	.....	.....	4	2	.....	6	6	.....
VII.—Grains—								
2.—Rice	246	40	63	141	296	204	.....	50
4.—Gram			3	1		4		
5.—Others			14	5		19		
VIII.—Hides and skins—								
1.—Hides of cattle—								
a.—Dressed ... ..	.....	.....	5	.....	.....	5	5	.....
b.—Undressed ... ..	.....	.....	1	.....	.....	1	1	.....
2.—Skins of sheep, goats and small animals—								
a.—Dressed ... ..	.....	.....	1	.....	.....	1	1	.....
XI.—Lac—								
1.—Stick ... ..	.....	.....	1	.....	.....	1	1	.....
XIV.—Metals—								
4.—Iron	7	3	3	.....	10	3	.....	.....
6.—Others			4	3		7		
XV.—Oils—								
2.—Kerosine ... ..	.....	.....	2	.....	.....	2	2	.....
XIX.—Provisions—								
1.—Ghee ... ..	.....	.....	2	.....	.....	2	2	.....
2.—Dried fruits and nuts ... ..	.....	.....	1	.....	.....	1	1	.....
3.—Others ... ..	.....	.....	1	3	.....	4	4	.....
XX.—Railway plant and rolling-stock	4	15	43	7	19	50	31	.....
XXI.—Salt	12	.....	46	.....	12	46	34	.....
XVI.—Oilseeds—								
1.—Linseed	34	35	1	.....	69	1	.....	36
2.—Mustard and rape			25	1		26		
6.—Others			6	.....		6		
XXIII.—Silk, raw—								
2.—Indian	1	20	1	67	27	68	41	.....
XXIV.—Silk piece-goods—								
2.—Indian ... ..	.....	.....	.....	4	.....	4	4	.....
Mugar—								
1.—Drained	19	.....	13	.....	19	13	1	.....
2.—Undrained			7	.....		7		
XXX.—Tobacco ... ..	.....	.....	14	.....	.....	14	14	.....
XXVII.—Paper and pasteboard ... ..	.....	.....	1	.....	.....	1	1	.....
XXXIII.—All other articles of merchandises	100	32	110	97	132	207	75	.....
Total	1,109	151	1,304	331	1,260	1,635	496	111

INCREASE.

Tons.

Coal	255
This increase is due to less import during last month.	
Railway plant and rolling-stock	31
This increase is due to more materials carried during the month.	
Salt	34
This increase is due to greater demand in the intermediate stations.	
Silk, raw—	
(2) Indian	41
This increase is due to fair market at Calcutta.	
Tobacco	14
This increase is due to greater import.	

DECREASE.

Cotton, raw	16
This decrease is due to less import.	
Grains	59
This decrease is due to dull market.	
Oilseeds	36
This decrease is due to dull market.	

NALHATI, the 30th July 1887.

R. G. MOOKERJEE, Manager.

Eastern Bengal State Railway.

Abstract of principal commodities carried over the Eastern Bengal State Railway during the month of April 1887 as compared with the same month of the previous year.

STAPLES.	1887.		1886.		TOTAL.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1887.	1886.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Betelnuts	74	369	36	112	443	148	295	.....
Coal and coke	4,829	798	5,170	1,841	5,027	7,011	.....	1,384
Cotton, raw	1	145	1	161	146	162	.....	6
Cotton, manufactured—								
1.—Twist and yarn (European)	1,733	137	1,472	193	1,870	1,662	208	.....
2.—Ditto do. (Indian)								
3.—Piece-goods (European)								
4.—Ditto do. (Indian)								
Fibrous Products—								
1.—Jute (screwed) ... ..	.....	964	.....	282	264	282	.....	18
(unscrowed)	29	2,098	.....	1,723	2,127	1,723	404	.....
2.—Jute manufactured (gunny-bags and cloths)	273	851	234	97	1,124	1,221	.....	97
Grain and Pulse—								
2.—Grain and pulse	1,251	15,232	187	8,250	16,483	8,437	8,046	.....
4.—Rice, husked	1,743	1,786	1,100	5,625	3,529	6,725	.....	3,196
Hides and Skins—								
1.—Hides of cattle	5	448	1	373	453	374	79	.....
2.—Skins of sheep, goats and small animals								
Metals and manufactures of—								
1.—Brass and copper	767	270	822	76	1,037	898	139	.....
2.—Iron								
3.—Other metals								
Oils	100	26	314	14	245	328	.....	103
Kerosine oil	304	2	.....	.....	326	.....	326	.....
Provisions—								
1.—Ghee	400	495	252	477	904	729	175	.....
2.—Other kinds								
Railway materials	1,735	766	1,667	282	1,501	1,949	552	.....
Salt	3,560	52	3,442	12	3,618	3,454	164	.....
Seeds—								
1.—Oilseeds—								
a. Linseed	397	1,837	468	2,784	2,334	3,256	.....	1,022
b. Mustard and rape								
c. Til or gingelly								
d. Other oilseeds								
Sugar—								
1.—Refined	336	1,431	226	1,562	1,767	1,788	.....	21
2.—Unrefined								
Tea—								
1.—Indian ... ..	.....	234	.....	151	234	151	83	.....
2.—Foreign								
Tobacco	53	1,270	18	893	1,332	911	421	.....
Wood—								
1.—Timber	348	259	.....	.....	607	.....	607	.....
2.—Firewood	1,087	50	1,051	72	1,737	1,723	14	.....
All other articles of merchandise—								
1.—Unmanufactured	2,090	2,117	1,605	2,308	4,807	3,973	834	.....
2.—Manufactured								
Hay, straw, wooloo (C. & S. E. Section)	569	.....	334	.....	509	334	235	.....
Total	22,998	30,966	19,000	28,229	53,064	47,229	12,582	5,947

Comparative statement of the principal commodities carried over the Eastern Bengal State Railway during the month of April 1887.

INCREASES.

Betelnuts	295 tons.
From B. C. R. and B. C. F. stations principally.	
Cotton, manufactured	208 tons.
Despatches to Upper Bengal.	
Jute, unscrowed	404 tons.
This increase is trifling. It is due to an early season.	
Grain and pulse	8,016 tons.
Good crops and a favourable market.	
Kerosine oil	326 tons.
For consumption in Upper Bengal.	
Railway materials	552 tons.
Completion of repairs and renewals generally.	
Tobacco	421 tons.
From the Northern Bengal State Railway principally.	
Timber	607 tons.
Despatches from Calcutta for building purposes.	
Hay, straw, &c.	235 tons.
This traffic is from the southern section only.	

DECREASES.

Coal and coke	1,384 tons.
Due to through coal from East Indian Railway.	
Rice	3,196 tons.
Stagnation in market.	
Seeds	1,022 tons.
Continued depression of trade in this staple.	

Calcutta, the 27th July 1887.

G. M. DRURY, Traffic Superintendent.

Bengal Central Railway.

Abstract of principal commodities carried over the Bengal Central Railway during the month of April 1887, as compared with the same month of the previous year.

STAPLES.	1887.		1886.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1887.	1886.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.		
Betelnuts	1	410	.....	79	411	79	332	.....
Coal and coke	983	.....	1,151	.....	833	1,151	.....	268
Cotton, raw ... ..	.....	2	.....	7	2	7	.....	5
Cotton, manufactured—								
1.—Twist and yarn (European)	128	2	107	1	130	108	22	.....
2.—Ditto do. (Indian)								
3.—Piece-goods (European)								
4.—Ditto do. (Indian)								
Fibrous products—								
1.—Jute (unscrowed) ... ..	.....	89	.....	11	89	11	78	.....
2.—Jute manufactured (gunny-bags and cloths)	9	7	11	2	16	13	3	.....
Grain and Pulse—								
2.—Grain and pulse	9	2,277	27	874	2,286	1,001	1,285	.....
4.—Rice, husked	5	50	9	18	50	27	23	.....
Hides and Skins—								
1.—Hides of cattle ... ..	.....	28	.....	12	28	12	16	.....
2.—Skins of sheep, goats, and small animals								
Metals and manufactures of—								
1.—Brass and copper	53	14	33	19	67	52	15	.....
2.—Iron								
3.—Other metals								
Oils	81	.....	67	.....	81	67	14	.....
Kerosine oil	87	.....	.....	.....	87	.....	87	.....
Provisions—								
1.—Ghee	139	103	99	76	242	175	67	.....
2.—Other kinds								
Railway materials	800	124	1,082	37	924	1,119	.....	493
Salt	246	.....	155	.....	246	155	91	.....
Seeds—								
1.—Oilseeds—								
a.—Linseed	297	237	350	100	544	450	114	.....
b.—Mustard and rapo								
c.—Til or singelly								
d.—Other oilseeds								
Sugar—								
1.—Refined	64	1,001	61	1,054	1,065	1,105	.....	40
2.—Unrefined								
Tobacco	36	8	11	11	44	22	22	.....
Wood—								
1.—Timber	22	9	17	11	31	28	3	.....
2.—Firewood								
All other articles of merchandise—								
1.—Unmanufactured	479	216	140	210	685	359	336	.....
2.—Manufactured								
Total	3,939	4,607	3,319	2,622	7,646	5,941	2,513	808

Comparative statement of the principal commodities carried over the Bengal Central Railway for the month of April 1887.

INCREASES.

Betelnuts ... ..	...	...	...	...	...	332 tons.
From Khoolna, Nalchiti, and Barisal, principally for British Burmah.	...	...	...	...	...	...
Grain and Pulse ... ..	...	...	...	...	...	1,285 tons.
Good crops and a favourable market.	...	...	...	...	...	...
Seeds ... ..	...	...	...	...	...	114 tons.
Improvement in market.	...	...	...	...	...	...

DECREASES.

Coal and coke ... ..	...	...	...	...	...	268 tons.
Sufficiency of stock for Railway and Flotilla purposes.	...	...	...	...	...	...
Railway materials ... ..	...	...	...	...	...	.....
Completion of renewals and works generally.	...	...	...	...	...	.....

G. M. DRURY, *Traffic Superintendent.*
E. B. S. RY. TRAFFIC SUPDT.'S OFFICE ; CALCUTTA, the 29th July 1887.

Weekly Return of Traffic Receipts on Indian Railways

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 23rd July 1887, on 1,519 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	236,508*	2,51,681 11 0*	22,35,140 20	4,93,374 15 0	20,776 7 0	7,05,843 1 0	65,920	88,376½	154,306½
per mile of railway	.....	165 11 2	.....	32½ 12 10	13 10 10	504 2 10	.....	.....	.....
for previous 2 weeks of half-year	573,823	5,44,086 3 0	52,20,820 0	11,51,042 0 6	40,932 9 9	17,42,900 13 8	147,944½	206,771	354,715½
Total for 3 weeks	809,391	7,96,677 14 0	74,75,960 20	16,44,416 15 6	67,709 0 9	25,09,803 14 3	213,873½	295,147½	509,020½
COMPARISON.									
Total for corresponding week of previous year	215,946½	2,23,785 14 5	23,46,039 0	5,44,178 0 9	19,322 5 9	7,87,296 4 11	66,483	97,087	163,570
per mile of railway corresponding week of previous year	.....	147 11 5	.....	350 3 1	12 12 1	519 10 7	.....	.....	.....
Total to corresponding date of previous year	834,743½	7,78,320 11 8	79,80,505 0	17,90,784 13 0	58,500 5 6	26,27,704 14 2	227,45½	336,336	563,790

* The increase in coaching traffic is principally due to a treasure special run from Gwalior to Armenianahat.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 24TH JULY 1886.			RECEIPTS FOR WEEK ENDING 23RD JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 24TH JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 23RD JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
1,515	7,87,286	520	1,519	7,65,843	504	1,515	1,54,11,287	10,172	1,519	1,40,67,276	9,853	.....	4,41,011

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for week ended 23rd July 1887, on 57½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	11,438	5,532 4 0	47,804 0	2,850 2 0	27 10 0	8,410 7 0	1,608	786	2,394
per mile of railway	200	96 11 6	835 30	49 13 4	0 7 9	147 0 7	.....	.....	.....
for previous 2 weeks of half-year	25,062	11,722 9 0	98,601 20	6,088 2 0	61 2 0	17,869 13 0	3,727½	1,714½	5,472
Total for 3 weeks	36,140	17,254 13 0	1,46,405 20	8,938 11 0	88 12 0	26,280 4 0	5,335½	2,530½	7,866
COMPARISON.									
Total for corresponding week of previous year	10,735½	5,356 7 1	48,134 0	3,214 0 0	28 14 0	8,579 11 1	1,447	979	2,426
per mile of railway corresponding week of previous year	188	93 4 9	841 20	56 3 1	0 8 1	140 15 11	.....	.....	.....
Total to corresponding date of previous year	33,508	17,141 3 4	1,57,494 0	10,088 13 0	127 10 6	27,557 10 10	5,372	3,113	8,385

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883

RECEIPTS FOR WEEK ENDING 24TH JULY 1886.			RECEIPTS FOR WEEK ENDING 23RD JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 24TH JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 23RD JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
57½	8,580	150	57½	8,410	147	57½	1,54,015	2,693	57½	1,46,432	2,500	.....	7,613

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 23rd July 1887, on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
traffic for the week ...	3,325	531 5 0	11,163 20	294 5 0	9 0 0	534 10 0	341½	112	453½
per mile of railway ...	.....	44 4 5	.....	24 8 5	0 12 0	60 8 10	.....	.....	.....
previous 2 weeks of half-year	7,933	1,251 13 0	19,446 30	451 0 0	20 14 0	1,723 11 0	770	353	1,123
Total for 3 weeks ...	11,158	1,783 2 0	30,630 10	745 5 0	29 14 0	2,258 5 0	1,151½	464	1,621½
COMPARISON.									
for corresponding week of previous year	2,820	470 9 11	18,215 30	373 14 0	8 10 3	852 2 2	311	302	613
per mile of railway corresponding week of previous year	.....	39 3 6	.....	31 1 2	0 11 6	71 0 2	.....	.....	.....
to corresponding date of previous year	9,480	1,563 11 11	52,598 0	1,010 14 0	45 3 0	2,619 12 11	1,222	739	1,961

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 25TH JULY 1886.			RECEIPTS FOR WEEK ENDING 23RD JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 24TH JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 23RD JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.			Rs.
852	71	12	835	70	12	10,892	1,658	12	16,887	1,407	.....	.....	3,005

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 23rd July 1887, on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
traffic for the week ...	4,917	4,048 6 0	83,140 20	2,384 0 0	59 0 0	7,391 15 0	698½	1,168½	1,867
per mile of railway ...	.....	60 2 6	.....	31 13 11	0 12 9	98 13 2	.....	.....	.....
previous 2 weeks of half-year	11,998	9,171 4 0	2,02,771 10	6,243 12 0	152 2 0	15,567 2 0	1,566	3,05½	4,591½
Total for 3 weeks ...	16,915	14,119 10 0	2,85,920 30	8,627 12 0	211 11 0	22,069 1 0	2,264½	4,191½	6,456½
COMPARISON.									
for corresponding week of previous year	4,252	3,154 10 1	61,607 30	2,019 13 0	53 13 3	6,128 4 4	678	566	1,244
per mile of railway corresponding week of previous year	.....	42 2 9	.....	39 0 7	0 11 6	81 11 10	.....	.....	.....
to corresponding date of previous year	16,404½	12,048 9 1	1,93,805 20	8,680 11 0	333 8 6	21,071 12 7	2,423	2,440	4,869

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 24TH JULY 1886.			RECEIPTS FOR WEEK ENDING 23RD JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 24TH JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 23RD JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
6,128	82	74½	7,302	100	74½	1,17,447	1,570	74½	1,37,749	1,842	.....	20,302	.....

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 23rd July 1887, on 22½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. c.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	14,318	3,859 11 0	3,879 10	129 11 0	5 7 0	3,994 13 0	902	06	968
Or per mile of railway ...	.....	173 7 6	.....	5 13 3	0 3 11	179 8 8	.....	.....	.....
For previous 2 weeks of half-year ...	40,781	11,203 1 0	8,968 10	293 11 0	16 14 0	11,573 10 0	2,140½	150½	2,300
Total for 3 weeks ...	55,099	15,122 12 0	12,846 20	423 6 0	22 5 0	15,568 7 0	3,042½	225½	3,268
COMPARISON.									
Total for corresponding week of previous year ...	14,890	3,754 13 0	4,077 0	138 11 0	13 12 0	3,907 6 6	950	18	968
Per mile of railway corresponding week of previous year ...	.....	168 12 2	.....	6 3 0	0 9 11	175 9 10	.....	.....	.....
Total to corresponding date of previous year ...	67,117½	16,124 7 0	11,931 30	442 14 0	19 14 0	16,587 3 0	3,340	70	3,410

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 24TH JULY 1886.			RECEIPTS FOR WEEK ENDING 23RD JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 24TH JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 23RD JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
22½	3,907	176	22½	3,995	180	22½	80,319	4,014	22½	90,301	4,058	982	.....

INDIAN MIDLAND RAILWAY.

Approximate Return of Traffic for week ended 23rd July 1887, on 42 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. c.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,288	990 5 9	10,682 20	842 0 0	28 11 0	1,861 0 9	236	352	588
Or per mile of railway ...	.....	23 9 4	.....	20 0 9	0 10 11	44 5 0	.....	.....	.....
For previous 2 weeks of half-year ...	4,940	2,273 15 3	19,978 0	2,863 11 0	57 6 0	4,908 0 3	520	824	1,344
Total for 3 weeks ...	7,227	3,264 5 0	30,660 20	3,805 11 0	86 1 0	6,856 1 0	756	1,176	1,932
COMPARISON.									
Total for corresponding week of previous year ...	2,591½	1,102 14 0	5,913 0	485 12 0	20 7 0	1,609 1 0	384	204	588
Per mile of railway corresponding week of previous year ...	.....	26 4 2	.....	11 9 1	0 7 9	38 5 0	.....	.....	.....
Total to corresponding date of previous year ...	9,304½	3,900 9 7	12,817 0	1,021 15 0	61 15 0	5,074 7 7	1,405	551	2,016

Approximate Statement of gross receipts of the Indian Midland Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 24TH JULY 1886.			RECEIPTS FOR WEEK ENDING 23RD JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 24TH JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 23RD JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
42	1,900	38	42	1,861	44	42	31,187	743	42	59,465	1,416	28,278	.....

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 16th July 1887, on 645 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including Steam-boats.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	121,000	53,800 0 0	4,34,300 0	57,700 0 0	10,400 0 0	1,21,900 0 0	10,432	14,381	33,813
Or per mile of railway ...	189	83 0 0	673 0	89 0 0	1 0 0†	173 0 0	.....	.....	.....
For previous 1 week of half-year ...	156,500	65,500 0 0	4,14,500 0	65,300 0 0	14,360 0 0	1,45,160 0 0	25,694	18,439	43,533
Total for 2 weeks ...	278,100	1,19,300 0 0	8,48,800 0	1,23,000 0 0	24,760 0 0	2,67,060 0 0	44,526	32,820	77,346
COMPARISON.									
Total for corresponding week of previous year ...	165,240*	51,841 0 0	3,41,405 0	56,787 0 0	9,163 0 0	1,17,791 0 0	16,863	14,894	31,667
Per mile of railway corresponding period of previous year ...	256	85 0 0	563 0	94 0 0	.....	179 0 0	.....	.....	.....
Total to corresponding date of previous year ...	304,328	1,14,797 0 0	7,43,746 0	1,19,372 0 0	21,556 0 0	2,55,725 0 0	41,290	35,558	76,848

* Includes monthly tickets.

† Steam-boat earnings Rs. 10 000 have been excluded from the calculation.

NOTE.—Dacca and Assam-Bihar sections are also published separately.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 17TH JULY 1886.			RECEIPTS FOR WEEK ENDING 16TH JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 17TH JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 16TH JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.
606	1,17,791	194	646	1,21,900	189	606	20,98,106	231	615	20,43,098	211	.....	56,068

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 23rd July 1887, on 125 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	20,000	7,500 0 0	37,000 0	2,500 0 0	120 0 0	10,120 0 0	3,501	1,706	5,219
Or per mile of railway ...	160	60 0 0	296 0	20 0 0	1 0 0	81 0 0	.....	.....	.....
For previous 2 week of half-year ...	57,300	18,600 0 0	85,000 0	6,100 0 0	170 0 0	25,170 0 0	8,040	3,820	11,860
Total for 3 weeks ...	77,300	26,100 0 0	1,22,000 0	8,600 0 0	290 0 0	35,290 0 0	11,541	5,620	17,170
COMPARISON.									
Total for corresponding week of previous year ...	23,268	8,779 0 0	15,848 0	970 0 0	20 0 0	9,778 0 0	3,845	1,365	5,210
Per mile of railway corresponding period of previous year ...	186	70 0 0	127 0	8 0 0	.....	78 0 0	.....	.....	.....
Total to corresponding date of previous year ...	85,267	28,277 0 0	52,573 0	3,542 0 0	101 0 0	31,920 0 0	13,224	4,716	17,940

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 23RD JULY 1886.			RECEIPTS FOR WEEK ENDING 23RD JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 23RD JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 23RD JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.
125	9,778	78	125	10,120	81	125	2,07,478	104	125	1,90,485*	160	.....	7,983

* Audited up to week ending 7th May 1887.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 16th July 1887, on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	12,000	3,800 0 0	4,800 0	450 0 0	50 0 0	4,300 0 0	2,161	803	2,964
Or per mile of railway	140	44 0 0	56 0	5 0 0	1 0 0	50 0 0	.....	.....	.....
For previous 1 week of half-year	13,000	4,000 0 0	6,100 0	550 0 0	60 0 0	4,610 0 0	2,788	1,000	3,788
Total for 2 weeks	25,000	7,800 0 0	11,300 0	1,000 0 0	110 0 0	8,910 0 0	4,949	1,803	6,752
COMPARISON.									
Total for corresponding week of previous year	9,318	2,740 0 0	3,066 0	513 0 0	58 0 0	3,341 0 0	1,101	434	1,535
Per mile of railway corresponding period of previous year	108	32 0 0	36 0	6 0 0	.....	38 0 0	.....	.....	.....
Total to corresponding date of previous year	22,120	6,821 0 0	5,084 0	821 0 0	162 0 0	7,804 0 0	2,503	952	3,455

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

RECEIPTS FOR WEEK ENDING 17TH JULY 1886.			RECEIPTS FOR WEEK ENDING 16TH JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 17TH JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 16TH JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.
86	3,341	39	86	4,300	50	86	74,294	58	60	70,995	55		3,299

ASSAM-BEHAR STATE RAILWAY.

PURNEAH SECTION.

Approximate Return of Traffic for week ended 16th July 1887, on 39 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	2,600	800 0 0	21,000 0	2,050 0 0	50 0 0	3,000 0 0	608	410	1,078
Or per mile of railway	67	23 0 0	538 0	53 0 0	1 0 0	77 0 0	.....	.....	.....
For previous 1 week of half-year	3,500	1,100 0 0	35,000 0	3,500 0 0	50 0 0	*1,650 0 0	866	520	1,586
Total for 2 weeks	6,100	2,000 0 0	56,000 0	5,550 0 0	100 0 0	7,650 0 0	1,534	930	2,464
COMPARISON.									
Total for corresponding week of previous year	.....	.....	.....	.....	.....	.....	.....	.....	.....
Per mile of railway corresponding period of previous year	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total to corresponding date of previous year	.....	.....	.....	.....	.....	.....	.....	.....	.....

* Averaged up to week ending

1887

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Assam-Bihar State Railway.

RECEIPTS FOR WEEK ENDING 17TH JULY 1886.			RECEIPTS FOR WEEK ENDING 16TH JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 17TH JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 16TH JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.					Rs.	Rs.	Rs.	
.....	39	.....	3,000	77	.....	.....	.....	39	48,166	82	48,166	.....

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 23rd July 1887, on 249 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 249 miles open	38,524	12,650 0 0	1,47,417 0	12,587 0 0	2,418 0 0	27,604 0 0	6,425	5,422	11,847
Or per mile of railway	155	50 13 0	592 0	50 9 0	2 14 0	104 4 0*	.....	.....	.. ..
Or previous 2 week of half-year	81,436	26,604 0 0	3,55,900 0	30,119 0 0	5,000 0 0	62,683 0 0	15,510	13,343	28,853
Total for 3 weeks	119,960	39,253 0 0	5,03,347 0	42,706 0 0	8,378 0 0	90,347 0 0	21,965	18,765	40,730
COMPARISON.									
Total for corresponding week of previous year on 246 miles open	29,4174	9,185 13 8	1,25,960 10	14,351 10 0	5,140 10 0	28,078 1 8	4,720	5,156	9,885
Or per mile of railway corresponding week of previous year	120	37 6 0	512 0	58 5 0	11 5 0	167 0 0*	....	.....	.....
Total for corresponding date of previous year	116,932	39,146 11 2	4,36,793 20	47,280 1 0	13,025 13 11	98,401 10 1	16,840	15,325	32,165

* Steam-boat earnings excluded in calculating "Total earnings per mile of railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

RECEIPTS FOR WEEK ENDING 21ST JULY 1886.			RECEIPTS FOR WEEK ENDING 23RD JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 24TH JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 23RD JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
246	28,628	117	249	27,664	111	246	5,46,390	2,222	24,837	5,64,038	2,271	17,448	.....

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 23rd July 1887, on 27½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	3,257	1,397 0 0	6,204 0	462 0 0	5 0 0	1,704 0 0	569	254	703
Or per mile of railway	129	48 11 0	250 0	16 15 0	0 3 0	65 13 0	.....	.....	.....
Or previous 2 week of half-year	7,909	2,685 0 0	18,293 0	1,260 0 0	44 0 0	3,989 0 0	1,1634	5801	1,744
Total for 3 weeks	14,346	4,612 0 0	24,605 0	1,722 0 0	49 0 0	5,781 0 0	1,6724	8045	2,507
COMPARISON.									
Total for corresponding week of previous year	2,768	1,131 9 0	9,202 20	690 1 0	1 12 0	1,829 6 0	569	254	703
Or per mile of railway corresponding week of previous year	102	41 10 0	341 0	25 5 0	0 3 0	67 2 0	.....	.....	.....
Total for corresponding date of previous year	7,909	2,205 0 7	23,637 0	1,824 10 0	38 0 0	5,067 10 7	1,745	925	2,670

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

RECEIPTS FOR WEEK ENDING 21ST JULY 1886.			RECEIPTS FOR WEEK ENDING 23RD JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 24TH JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 23RD JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
27½	1,829	67	27½	1,794	66	274	29,403	1,0794	274	3,9716	1,128	1,343	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

Approximate earnings for week ending 16th July 1887	...	...	...	...	...	Rs.
Corresponding week last year	...	...	...	...	...	8,533
						9,530
Decrease	...	...	...	...	...	997
Receipts from 1st to 16th July 1887	...	...	...	...	...	17,947
From 1st to 17th July 1886	...	...	...	...	...	19,034
Decrease	...	...	...	...	...	1,087
						Miles.
Miles open week ending 16th July 1887	...	...	...	...	...	51
Corresponding week last year	...	...	...	...	...	51
						Rs. A. P.
Receipts per mile open week ending 16th July 1887	...	...	...	...	...	167 5 0
Corresponding week last year	...	...	...	...	...	186 6 11
Decrease	...	...	...	...	...	19 0 11

CHIEF OFFICE, D. H. RAILWAY, DARJEELING, the 23rd July 1887.

W. STEVENSON, Acting Manager.



The Calcutta Gazette.

WEDNESDAY, AUGUST 10, 1887.

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PART IA.—Orders and Notifications by the Government of India	83—84	PART IV.—Bills of the Bengal Council	<i>Nil.</i>
PART IB.—Orders by the Lieutenant-Governor of Bengal	195—197	PART V.—Acts of the Governor-General's Council assented to by the Governor-General	<i>Nil.</i>
PART II.—Advertisements	1540—1540	PART VI.—Bills introduced into the Council of the Governor-General for making laws and Regulations or published under Rule 22	<i>Nil.</i>
		SUPPLEMENT No. 32	1373—1412

PART I.

Orders and Notifications by the Lieut.-Governor of Bengal,
the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL, 1887.

Wednesday, Aug. 10th ...	Arrive Monghyr.		
Thursday " 11th ...	Halt.		
Friday " 12th ...	Towards Mokameh	...	By river.
Saturday " 13th ...	{ Arrive Mokameh. To Durbhungah	...	By special train.
Sunday " 14th ...	Halt.		
Monday " 15th ...	Do.		
Tuesday " 16th ...	Mozufferpore ...	...	By rail.
Wednesday " 17th ...	Halt.		
Thursday " 18th ...	Metihari ...	...	By rail.
Friday " 19th ...	Bettiah ...	...	By rail.
Saturday " 20th ...	Halt.		
Sunday " 21st ...	Hutwa ...	...	By road.
Monday " 22nd ...	Halt.		
Tuesday " 23rd ...	Via Sewan to Chapra ...	...	Road and rail.
Wednesday " 24th ...	Halt.		
Thursday " 25th ...	Patna.		
Friday " 26th ...	{ Halt.		
Saturday " 27th ...			

The Lieutenant-Governor proposes also to visit Sasseram, Buxar, Arrah, Gya, and Rampore Beaulah, but details regarding this portion of the Tour are not yet complete.

NOTIFICATION.

The 25th July 1887.—The following instructions are notified for the guidance of officers corresponding directly with the Government of Bengal, in the Judicial, Political and Appointment Departments, during the time His Honour the Lieutenant-Governor is away from the Presidency on tour:—

As a general rule, all communications should be sent, as usual, to the Secretariat at Calcutta; but communications which are urgent, and which can be made complete in themselves, so as not to require reference to papers at the Presidency, may be sent direct to the Chief Secretary to the Government of Bengal with the Lieutenant-Governor on tour.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

No. 3305A.

GENERAL.—*The 27th July 1887.*—In modification of the order of the 13th ultimo, Mr. A. Forbes, Officiating Magistrate and Collector, 24-Pergunnahs, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the 15th August 1887.

The 2nd August 1887.—Mr. J. T. Jarbo, Temporary Deputy Magistrate and Deputy Collector, Nelphamari, Rungpore, is transferred to Hazaribagh, and is appointed to have charge of the Giridhi sub-division of that district, during the absence, on deputation, of Mr. D. J. Macpherson, or until further orders.

Mr. N. Warde-Jones, Deputy Magistrate and Deputy Collector, on leave, is appointed to have charge of the Nelphamari sub-division, in the district of Rungpore.

This cancels the order of the 28th July 1887, appointing Mr. N. Warde-Jones to have charge of the Giridhi sub-division in the district of Hazaribagh.

The 4th August 1887.—Mr. A. L. McGavin, Officiating Deputy Magistrate and Deputy Collector, Serajgunge, Pubna, is appointed temporarily to be a Deputy Magistrate and Deputy Collector of the seventh grade.

The 5th August 1887.—The services of Baboo Nundjee, Deputy Magistrate and Deputy Collector, Noakholly, are placed at the disposal of the Revenue Department of this Government for employment on the survey and record of rights in the Doobulhati estate in the district of Rajshahye.

Mr. J. L. Herald, Officiating Joint-Magistrate and Deputy Collector, Baraset, 24-Pergunnahs, was employed temporarily at the Sudder station of the Chittagong Hill Tracts district from the afternoon of the 23rd November 1886 to the forenoon of the 1st March 1887.

Mr. A. P. Pennell, Assistant Magistrate and Collector, Naraingunge, Dacca, is vested with the powers of a Deputy Collector.

Mr. A. E. Staley, c.s., has been granted by Her Majesty's Secretary of State for India an extension of furlough for twelve months.

Moulvie Sujat Ali Ahmed, Sub-Deputy Collector, Tumlook, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the date on which he may avail himself of it.

Baboo Horo Chunder Ghose, Temporary Sub-Deputy Collector, Hooghly, is transferred temporarily to Tumlook, during the absence, on leave, of Moulvie Sujat Ali Ahmed, or until further orders.

Baboo Mohini Mohun Chuckerbutty, Deputy Magistrate and Deputy Collector, Jessore, is allowed leave for three weeks, under section 72 of the Civil Leave Code, with effect from the date on which he may avail himself of it.

The 8th August 1887.—Mr. C. Cuthbertson, Assistant Magistrate and Collector, Tipperah, is transferred to the Sudder station of the district of Dacca.

The 9th August 1887.—Mr. J. C. Lloyd, Sub-Deputy Collector, Pubna, is transferred to Rungpore, with effect from the afternoon of the 2nd June 1887.

Baboo Sitanath Mookerjee, Sub-Deputy Collector, Rungpore, is transferred to Pubna, with effect from the date on which he joined that district.

Mr. N. S. Alexander, Commissioner, Burdwan Division, is allowed leave for one month and nineteen days, under section 72 of the Civil Leave Code, with effect from the 16th instant.

Mr. E. V. Westmacott, Magistrate and Deputy Collector, Howrah, is appointed to act as Commissioner, Burdwan Division, during the absence, on leave, of Mr. N. S. Alexander, or until further orders.

Mr. N. Warde-Jones, Deputy Magistrate and Deputy Collector, is allowed leave for one week, under section 72 of the Civil Leave Code, in extension of the leave granted to him under the order of the 19th April last.

Moulvie Shah Mahomed Azam, Temporary Sub-Deputy Collector, Purneah, is allowed leave from the 15th instant, or any subsequent date, up to the 14th November 1887, under section 72 of the Civil Leave Code.

POLICE.—*The 5th August 1887.*—Mr. W. W. Daly, Officiating District Superintendent of Police, Howrah, is appointed to act, until further orders, in the first grade of District Superintendents of Police, with effect from the 23rd May 1887.

Mr. J. C. Stack, Assistant Superintendent of Police, Mymensingh, is allowed leave or one month, under section 72 of the Civil Leave Code, with effect from the 15th instant, or such subsequent date as he may avail himself of it.

REGISTRATION—*The 5th August 1887.*—Moulvie Abdus Salem, Spécial Sub-Registrar of Chittagong, is transferred to Noakholiy.

Baboo Kedar Nath Mukerjee, Spécial Sub-Registrar of Noakholly, is transferred to Chittagong.

EDUCATION—*The 9th August 1887.*—Mr. E. F. Mondy, Professor in the Government Engineering College, Seepore, is appointed to be Professor in the Rajshahye College, with effect from the 19th October 1887.

Mr. P. Brühl, Lecturer in the Rajshahye College, is appointed to be Lecturer in the Government Engineering College, Seepore, with effect from the 19th October 1887.

Mr. J. Willson, Inspector of Schools, Assam, is appointed to act, until further orders, in class II of the Bengal Educational Service, with effect from the 7th May 1887, *vice* Dr. C. A. Martin.

Mr. S. Robson, Professor, Hooghly College, is appointed to act, until further orders, in class III of the Bengal Educational Service, with effect from the 7th May 1887, *vice* Mr. J. Willson.

MEDICAL—*The 2nd August 1887.*—Surgeon-Major Bankabehari Gupta, Officiating Civil Surgeon of Nuddea, is allowed leave for three months, under section 72 of the Civil Leave Code, from such date as he may avail himself of it.

Assistant Surgeon Nil Kanta Chatterjee, of the Krishnaghur Dispensary, is appointed to have charge of the civil station of Nuddea in addition to his own duties, during the absence, on deputation, of Surgeon-Major E. G. Russell, or until further orders.

The 6th August 1887.—Baboo Aghore Chunder Chukerbutty, Inspector of Licensed Vaccinators, Darjeeling Circle, is appointed to be a Deputy Superintendent of Vaccination and Deputy Sanitary Commissioner of the Ranchi Circle, with effect from the date he joins his new appointment.

The following are republished from the *Assam Gazette*—

No. 261.—*The 23rd July 1887.*—Mr. E. A. Gait, c.s., Assistant Commissioner, is appointed to officiate as Deputy Commissioner, Darrang, during the absence, on privilege leave, of Colonel A. E. Campbell.

No. 265.—*The 27th July 1887.*—In consequence of the return from furlough of Captain H. St. P. Maxwell, and his appointment to officiate as Deputy Commissioner, second grade, Mr. A. J. Primrose, c.s., Assistant Commissioner, first grade, officiates as Deputy Commissioner, third grade, with effect from the 19th July 1887.

No. 266.—In consequence of the departure, on privilege leave, of Mr. H. C. Williams, c.s., Deputy Commissioner, second grade, and Inspector-General of Police and Jails, Mr. A. J. Primrose, Officiating Deputy Commissioner, third grade, is appointed to officiate as Deputy Commissioner, second grade, with effect from the 19th July 1887.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 4th August 1887.—The following rule regarding the Departmental Examinations of candidates who pass the examination for admission into the Police Department is published for general information:—

(Page 6, paragraph 5a).—"Candidates who pass the examinations for admission into the Police Department may appear at the Half-yearly Departmental Examinations of Police Officers in Law and Bengali before obtaining appointments. If they get pass-marks at these examinations, they will not be considered to have passed fully until they have been reported efficient in practical work by their superior officers."

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 9th August 1887.—It is hereby notified for general information that the next Half-yearly Departmental Examination of Assistants and Deputy Magistrates in the Regulation and Non-Regulation Districts, and of officers in the Police, Jails, Medical, Forest, and Opium Departments, will be held on Monday, the 7th November 1887, and following days.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 8th August 1887.—Under the provisions of section 108 of the Bengal Tenancy Act VIII of 1885, the Lieutenant-Governor is pleased to appoint the Subordinate Judge of Dinagepore to be the Special Judge for the purpose of hearing appeals from the decisions of the Revenue Officers employed in conducting the survey and record of rights in the Sunkerpore and Chuoramon wards' estates in the district of Dinagepore.

W. C. MACPIERSON,

Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 4th August 1887.—The following arrangements for weather signals for the approaches to the Port of Calcutta, and for the port itself, have been sanctioned by the Lieutenant-Governor, and are published for general information, in supersession of those published in the notification, dated the 5th August 1882, at pages 678-80 of the *Calcutta Gazette* of the 9th August 1882:—

Weather Signals for the approaches to the Port of Calcutta, and for the Port of Calcutta.

1. When a severe cyclonic storm (probably accompanied by a storm-wave) is believed to be advancing to the Bengal coast and across Bengal, one or other of the following signals will be hoisted at the flagstaff near the Light-house in Saugor Island, at the flagstaff near the telegraph office, Mud Point, and at the flagstaff near the telegraph office, Diamond Harbour, and also at the following positions in the Port, viz, the flagstaff upon the Port Commissioners' office, on a flagstaff at Shalimar Point, Seebpore, opposite the Government Dockyard, Kidderpore, and on a flagstaff at the telegraph office, Budge-Budge, on receipt of instructions telegraphed by the Meteorological Reporter to the Government of Bengal:—

Day signal No. 1, bad weather preparatory signal.



A ball indicates the existence of a cyclonic storm of undetermined intensity and magnitude in the Bay of Bengal, which will either certainly cross the coast to the south of a line between Chittagong and False Point, or which may approach the Bengal coast, but is as yet too far distant to enable its line of advance to be determined.

Day signal No. 2, danger signal.



A cone indicates the early probable passage northward, to the eastward of Saugor Island and west of Chittagong, of the vortex of a cyclonic storm of great intensity and magnitude. It is advisable that sailing vessels, with or without steam, and deep-laden or slow steaming steam-vessels, should not proceed to sea, but remain in the river till the storm has reached the coast and passed inland. The wind at the mouth of the Hooghly will probably haul from north-east through north to north-west, &c.

Day signal No. 3, danger signal.



An inverted cone indicates the early probable passage northward, to the west of Saugor Island and north of False Point, of the vortex of a cyclonic storm of great intensity and magnitude. No vessels should go to sea, and masters and pilots of vessels outward-bound should be guided by the appearance of the weather and height of the barometer in deciding whether it is advisable to proceed below Diamond Harbour or Mud Point. The wind at the mouth of the Hooghly will probably veer from north-east through east to south-east, &c.

Day signal No. 4, great danger signal.



A drum indicates the approach of a cyclonic storm of great intensity and magnitude to the mouth of the Hooghly, and which will probably advance to Calcutta. Masters and pilots in charge of vessels are cautioned not to put to sea from Saugor Island, or to proceed down from Diamond Harbour, and they should make their vessels as snug and secure as possible. The Masters of vessels in the port should take the special precautions for safety laid down in the Port Rules.

There will probably be a storm-wave, but it should be carefully remembered that its height and destructive effect will depend quite as much upon the state and character of the tide when the cyclonic centre reaches the coast, as upon the depression at the centre, or the intensity and extent of the storm.

2. When a small cyclonic storm (usually not accompanied by a storm-wave) is believed to have formed in the Bay, and to be advancing towards the coast, one or other of the following

signals will be hoisted, for the information of pilots and mariners, at the staff near the light-house at Saugor Island, at the flagstaff at Mud Point, and at the flagstaff near the telegraph office, Diamond Harbour, and also at the following stations in the Port, viz., on a flagstaff upon the Port Commissioners' Office, on a flagstaff at Shalimar Point, Seebpore, and on a flagstaff at the telegraph office, Budge-Budge, on the receipt of instructions telegraphed from the Meteorological Office, Calcutta, by the Meteorological Reporter to the Government of Bengal:—

Day signal No. 5, bad weather signal.



Two cones, the upper one inverted, indicate the existence of a cyclonic storm of small extent in the Bay of Bengal, which will probably reach and cross the coast of the Bay south of a line joining Chittagong and False Point.

Day signal No. 6, warning signal.



Two cones, the lower one inverted, indicate the existence of a cyclonic storm of small extent, which will probably or certainly reach and cross the coast of the Bay north of a line joining Chittagong and False Point, but the probable path of the vortex of which cannot be determined more exactly from the land observations.

Day signal No. 7, warning signal.



A ball below a cone indicates the probable passage northwards, to the east of Saugor Island and west of Chittagong, of a cyclonic storm of small extent and intensity, of the kind which usually forms in the rainy season. Vessels may proceed to sea if the height of the barometer, state of the sea and weather are such as to lead masters and pilots to infer that there is no danger. The wind at the mouth of the Hooghly will probably haul from north-east through north to north-west &c.

Day signal No. 8, warning signal.



A ball below an inverted cone indicates the probable passage northwards, to the west of Saugor Island and north of False Point, of a cyclonic storm of small extent and intensity of the kind which usually forms in the rainy season. The wind at the mouth of the Hooghly will probably veer from north-east through east to south-east, &c. As these easterly winds will raise a heavy swell and produce a strong westerly set in the channel at the Sandheads, it is advisable that none but fast steamers in light trim should put to sea, and those only if the weather appearances and state of the sea, &c., are not too unfavourable.

Day signal No. 9, danger signal.

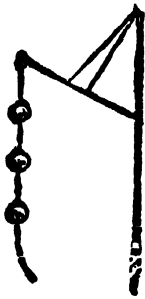


A ball below a drum indicates the approach towards Saugor roads of a cyclonic vortex of small extent, of the kind which forms during the rainy season. It is advisable that no vessels except fast steamers in light trim should put to sea until the wind direction and force, the state of weather and sea, and the rise of the barometer, indicate that the storm has either broken up or passed inland. Cyclonic storms in the Bay of Bengal of small extent, it should be remembered, sometimes blow with hurricane force and raise a high sea near their centres.

3. The following storm warning signals will be hoisted during the prevalence of cyclonic storms in the Bay of Bengal at the signalling stations on the Hooghly previously mentioned, viz., Saugor Island, Mud Point, and Diamond Harbour, and at the following signalling stations in the Port:—viz., on a flagstaff upon the Port Commissioners' Office, on a flagstaff at

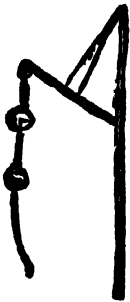
Shalimar Point, Seebpore, and on a flagstaff at the telegraph office, Budge-Budge, between sunset and sunrise :—

Night signal No. 10, warning or caution signal.



Three lights exhibited on the flagstaff at equal distances indicate the existence of a cyclonic storm in the north of the Bay.

Night signal No. 11, danger signal.



Two lights, in a vertical line, indicate the early approach of a cyclonic storm to the Bengal coast, or to the Port of Calcutta if the signal is hoisted in the Port.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 4th August 1887.—The following arrangements for weather signals have been sanctioned for the Ports of Orissa, viz., Pooree, False Point, Balasore, and Chandbally by the Lieutenant-Governor and are published for general information :—

Signals for the Orissa Ports.—Storm signals will be hoisted at the ports named above by the Port Officers on the receipt of instructions from the Bengal Meteorological Office, Calcutta, to give notice to the shipping and the general public at these ports of the approach of a cyclone (which may or may not, according to the state of the tides and other conditions, be accompanied by a destructive storm-wave). The signals for the Port of Pooree will be hoisted at the flagstaff on the beach; for the Port of False Point at the flagstaff at Hookeytollah; for the Port of Balasore at the flagstaff near the Custom House; and for the Port of Chandbally at the flagstaff near the Custom House.

The following are the signals which will be used at the Orissa Ports, and are identical with those in use at the Burmah and Madras Ports :—

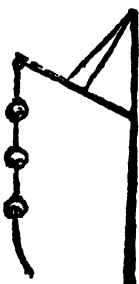
1. *Day warning signal.*



2. *Day danger signal.*



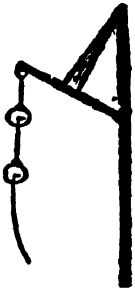
3. *Night warning signal.*



A ball indicates that a cyclone has formed in the centre or north of the Bay, and that it is advancing in some direction between north and west, and will probably strike and cross the coast of Orissa.

A drum indicates that a cyclone is in the immediate neighbourhood of the coast of Orissa, and will shortly cross that coast. (It may or may not be accompanied by a destructive storm-wave. The height of the storm-wave depends partly upon the extent of the cyclone, the barometric depression at the centre, and the state of the tides at the time when the cyclone reaches the coast.)

Three lights in a vertical line indicate that a cyclone has formed in the centre and north of the Bay, and that it is advancing in some direction between north and west, and will probably strike and cross the coast of Orissa.

4. *Night danger signal.*

Two lights in a vertical line indicate that a cyclone is in the immediate neighbourhood of the coast of Orissa, and will shortly cross that coast. (It may or may not be accompanied by a destructive storm-wave.)

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 4th August 1887.—The following arrangements for weather signals for the Port of Chittagong have been sanctioned by the Lieutenant-Governor, and are published for general information:—

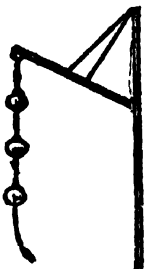
Signals for the Port of Chittagong.—The following storm signals will be used within the limits of the Port of Chittagong to give notice to the shipping and general public of the early approach of a cyclone with its attendant storm-wave. They will be hoisted on the flagstaff at the sudder ghât and on the yardarm of the flagstaff at Jooldia on the receipt of instructions from the Meteorological Office:—

1. *Day warning signal.*

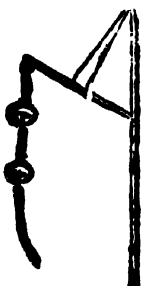
A ball indicates that a cyclone, of which the centre is in the north-east of the Bay, is advancing towards the mouth of the river Karnafuli, and will probably advance towards Chittagong.

2. *Day danger signal.*

A drum indicates that a cyclone, which may or may not be accompanied by a destructive storm-wave, is approaching Chittagong. (It should be remembered that the force and destructive effect of a storm-wave will depend very considerably upon the state of the tides at the time when the storm centre strikes the Chittagong coast.)

3. *Night warning signal.*

Three lights in a vertical line indicate that a cyclone, of which the centre is in the north-east angle of the Bay, is advancing towards the mouth of the river, and will probably advance towards Chittagong.

4. *Night danger signal.*

Two lights in a vertical line indicate the early approach of a cyclonic storm to the Port of Chittagong.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 5th August 1887.—The Lieutenant-Governor is pleased to appoint the Covenanted Deputy Collector of Howrah to be Superintendent of Excise Revenue, under section 32 of Act VII (B.C.) of 1878, for the district of Howrah, excluding the limits of the municipalities of Howrah and Bally.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 9th August 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 50).
ARABIAN SEA AND INDIAN OCEAN.*Reported non-existence of shoals.*

THE Admiralty has given notice that, resulting from recent examination made by H. M.'s Surveying Vessel *Flying Fish*, the following reported shoals have been expunged from the Admiralty charts:—

(1) *City of Boston* bank in the Arabian Sea, latitude $9^{\circ} 31' N.$; longitude $59^{\circ} 55' E.$

(2) *Behar* bank in the Indian Ocean in latitude $6^{\circ} 04' N.$; longitude $79^{\circ} 13' E.$

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, I.M.,
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 5th August 1887.

[Third Publication.]

NOTIFICATION.

The 26th July 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 46).

CEYLON ISLAND.
SOUTH COAST.*Breaking adrift of the Gindurah and Whale Rocks buoys.*

INFORMATION has been received from the Master Attendant, Point-de-Galle, that the buoys marking the Gindurah and Whale rocks have broken from their moorings.

Note.—All vessels making for Point-de-Galle harbour from the westward and northward should bring the light-house on an E. by N. bearing, and thereby pass nearly two miles South of the Gindurah rock, and also clear of the Whale rock; southward of this bearing all is clear.

Vessels requiring a pilot should heave to with the light-house bearing from N. E. to N. N. E., distant about one mile.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, I.M.,
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 19th July 1887.

[Third Publication.]

NOTIFICATION.

The 26th July 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 47).

RED SEA—EAST SHORE.

Reported sunken rock, Northward of Jebel Zukur island.

WITH reference to Notice to Mariners, No. 41, dated the 25th June 1887, information has been received from the Admiralty, London, that, pending further examination, Mariners

are warned to pass to the westward of a line joining Centre Peak island, Zebayir islands, and High island, Jebel Zukur.

Note.—An examination, made in April 1887, by H. M. Surveying vessel *Flying Fish*, of the vicinity of the rock reported by the *Avocet*, failed to show any sign of shoal water. The position of the rock the *Teddington* is reported to have struck falls at the outer limit of the area of this examination.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 22nd July 1887.

[Third Publication.]

NOTIFICATION.

The 26th July 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 48).

RED SEA—EAST SHORE.

STRAITS OF BAB-EL-MANDEB.

PERIM HARBOUR ENTRANCE.

Alteration in Buoyage.

WITH reference to Notice to Mariners, No. 26, of the 25th May 1887, further particulars have been received from the Admiralty, London, that the following alterations have been made in the character of the buoys in Perim harbour entrance:—

1. Pirie Point buoy (port hand on entering) has been replaced by a buoy lighted by gas; the light is a *fixed white* light. This light-buoy, *conical* in shape, and painted lower part *red*, upper part *white*, lies with Pirie Point light, bearing N. 51° W., distant $1\frac{6}{10}$ ths of a cable.

2. Lee Point buoy (starboard hand on entering) has been replaced by a buoy lighted by gas; the light is a *fixed white* light. This light-buoy, in shape a *truncated cone*, is painted lower part *red*, upper part *white*, and lies with Pirie Point bearing N. 60° W., distant nearly $4\frac{8}{10}$ ths cables.

The bearings are magnetic. Variation $4\frac{1}{2}^{\circ}$ westerly in 1887.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 22nd July 1887.

[Third Publication.]

NOTIFICATION.

The 26th July 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 49).

GULF OF ADEN.

GULF OF TEJUREH—NORTH SHORE.

PORT OF OBOKH.

Particulars of lights.

WITH reference to Notice to Mariners, No. 27, of the 10th May 1886, on the intended exhibition of a *red* light at Obokh, North shore of gulf of Tejureh, the Admiralty, London, has given further information that the light is exhibited:—

1. The light is a *fixed red* light elevated 174 feet above the sea, and should be visible in clear weather from a distance of about 10 miles. The light-house, 34 feet high, con-

structed of iron, on a base of masonry 8 feet in height, is painted *white*, with *red stripes* on its South side. It is situated with Single tree bearing S. 56° E., distant 8½ cables, and South island beacon S. 1° W.

Position, latitude 11° 58' 30"N.; longitude 43° 16' 50"E.

2. Also, that a *fixed red* light would be exhibited about 15th May 1887, from a tower, 39 feet high, situated in the centre of the Penitentiary enclosure (formerly factory) with the following bearing and distance:—

South island beacon ... S. 7° W.; distant 11½ cables.

Note.—This light, in line with the principal light abovementioned (distant about 780 yards), bearing N. 17° W., leads into South port entrance.

3. Also, that a light will be exhibited from a light-house erected about 110 yards N. 16° W. from cape Obokh.

The light will be a *fixed green* light, elevated 64 feet above high-water, showing *red* through a sector of 14°, or from the bearings of N. 89° W. to N. 75° W. The light-house, 34 feet high, is an iron column, painted in alternate *white* and *black bands*.

The bearings are magnetic. Variation 4¼° westerly in 1887.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, I.M.,

Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 22nd July 1887.

JUDICIAL DEPARTMENT.

No. 380GA.

The 1st August 1887.—Mr. A. Ahmad, Assistant Magistrate and Collector, Burdwan, is vested with the powers of a Magistrate of the first class.

The 4th August 1887.—Kumar Girendra Narain Deb, Officiating Joint-Magistrate and Deputy Collector, Jessore, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Baboo Rash Behary Naik, Officiating Deputy Magistrate and Deputy Collector, Cuttack, is vested with the powers of a Magistrate of the second class.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Mohendra Lal Ghose, Munsif of Chattrā, in the district of Hazaribagh, who exercises the powers of a Magistrate of the second class, to take down evidence in criminal cases in the English language.

The 6th August 1887.—Baboo Bolac Chand, Subordinate Judge of Purneah, is allowed leave for one month, under section 73, rule 1, of the Civil Leave Code, with effect from the date on which he may be relieved.

Baboo Gopal Chunder Bose, First Munsif of Buxar, in the district of Shahabad, is appointed to act as Subordinate Judge of Purneah, during the absence, on leave, of Baboo Bolac Chand, or until further orders.

Baboo Gopal Chunder Bose, is vested with the powers of a Small Cause Court Judge for the disposal of suits cognizable by such a court, not exceeding Rs. 50 in value within the local limits of the Sudder Munsifi of Purneah.

Baboo Jogendro Nath Mukerjee, B.L., is appointed to act as a Munsif in the district of Shahabad, to be ordinarily stationed at Buxar during the absence, on deputation, of Baboo Gopal Chunder Bose, or until further orders.

The 9th August 1887.—Mr. J. H. Bernard, Officiating Joint-Magistrate and Deputy Collector, Sarun, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

The Lieutenant-Governor accepts the resignation tendered by Mr. J. A. Cave Browne of his appointment as an Honorary Magistrate for the Bench at Comillah, in the district of Tipperah.

The following gentlemen are appointed to be Honorary Magistrates for the Bench at Kendrapara, in the district of Cuttack, and are vested with the powers of a Magistrate of the third class:—

Baboo Hemanto Coomar Mukerjee. | Baboo Badya Nath Roy.

GRANT OF LEAVE TO MUNSIFS.—*The 2nd August 1887.*—Baboo Suresh Chunder Ghose, Munsif of Sasseram, in the district of Shahabad, is allowed leave for nine days, under section 73, rule 1, chapter V of the Civil Leave Code, in extension of the leave granted to him under the orders of the 18th April last and the 12th ultimo.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 9th August 1887.—The Lieutenant-Governor sanctions, with effect from the 1st August 1887, the establishment of a new police station at Kurigram, in the Kurigram subdivision of the district of Rungpore, with jurisdiction over the villages mentioned in the lists (below) transferred from thanas Borobari, Nageshwari and Ulipore, and declares the following to be the boundaries of thana Kurigram and the revised boundaries of thanas Boro-

THANA KURIGRAM.

On the north and north-east.—Commencing from the west and coming eastward, the right bank of the Dhurla river from the north of village Halkona to the north-east corner of that village; thence across the river Dhurla, the boundaries of villages Khamar Halkona, Turf Kooerpur, Jatrapur, and Arazi Turf Kooerpur; thence a line running in a north-easterly direction through the chur lands to the Brahmaputra river.

On the east.—The Brahmaputra river which forms the boundary of the district.

On the south.—The boundary of Arazi Pipulbari and a line running in a south-westerly direction through the chur lands of Brahmaputra to the south-eastern corner of village Parbatipur turf Jatrapur; thence the boundaries of villages Parbatipur turf Jatrapur, and Gobindpur; thence crossing the river Dhurla to its right bank, the boundaries of the following villages, viz., Setaijhar, Malbhanga, Bancharam Khamar, Sara, and Gobindram.

On the west.—The boundaries of the following villages, viz., Gobindram, Dhananjy, Doliaram, Dhananjy for the second time, Belgachi, Hariram, Protap, Harnarain Kendra, Khamar Kendra, Baliram Upanchakey, Protap for the second time, Gujari, Mohendronarain, Jot Protap, Sibram, Sunasi, Mooda Jalfara, Chatkalua, and Halkona to the Dhurla river.

THANA BOROARI.

On the north.—The boundary of the district.

On the east.—Thanas Nageshwari and Kurigram.

On the south.—The boundaries of the following villages, viz., Kendra, Chatmadhai, Durgaram, Goberdhan oorf Dola, Jot Phulbari, Taluk Makurtari, Kismat Radhanath, Sadagar, Chandmari, and Khetap Khan to the Tista river; thence the Tista river westward to the village of Harinchara.

On the west.—Thana Kaligunge.

THANA NAGESHWARI.

On the north and east.—The boundary remains unaltered.

On the south and south-west.—Thanas Kurigram and Borobari.

On the west.—The boundary of the district.

THANA ULIPUR.

On the north.—Thanas Borobari and Kurigram.

On the east, south and west.—The boundary remains unaltered.

NOTE.—In the above description the villages named as situated on the boundaries are included within the limits of the thanas to which reference is made.

List of villages transferred from thana Borobari to thana Kurigram.

No.	Name of village.	Thakbust number.	Name of pergunnah
1	Harisar Kalua	190	Panga.
	Jot Goberdhan	187	Do.
	Protap	178	Do.
	Baliram Upanchaky	176	Do.
5	Khamar Kendra	177	Do.
	Harnarain Kendra	175	Do.
	Charanga	193	Do.
	Palashari	242	Bhitarbanda.
10	Gujari	121	Panga.
	Adgram	120	Do.
	Mohendronarain	98	Do.
	Balram Basabari	119	Basutti.
15	Taluk Kalia	118	Do.
	Sibram	117	Do.
	Prasad Kalua	115	Panga.
	Khalia Kalua	116	Do.
	Raipur	192	Do.
	Gundukuri	191	Do.
	Jot Protap	99	Do.

No.	Name of village.	Thakbust number.	Name of pergunnah.
20	Sunasi	113	Panga.
	Khalisa Jalfara	114	Basutti.
	Mooda Jalfara	112	Do.
	Chat Kalua	106	Panga.
	Halkhona	107	Basutti.
25	Bharbhari	111	Panga.
	Sardob	110	Do.
	Hamar Kutti	109	Do.
28	Khamar Halkhona	108	Basutti.

List of villages transferred from thana Nageshwari to thana Kurigram.

1	Parbatipur turf Jatrapur	78	Bhitarbanda.
	Arazi Parbatipur	78	Ditto.
	Arazi turf Kooerpur	77	Bahirbanda.
	Jatrapur	72	Bhitarbanda.
5	Chatropur	74	Ditto.
	Ganashampur	73	Ditto.
	Arazi Kadomtalla	75	Ditto.
	Gobindpur	76	Ditto.
	Arazi Palasbari	64	Ditto.
10	Soobharkooti	63	Panga.
	Jysarosati	65	Bahirbanda.
	Turf Kooerpur	46	Ditto.
	Bhagdanga	66	Bhitarbanda.
	Sobanduha	67	Ditto.
15	Rasulpur	68	Ditto.
16	Arazi Pipulbari	101	Ditto.

List of villages transferred from thana Ulipur to thana Kurigram

1	Kismat Madhabram Khamar	264	Bahirbanda.
	Iingul Raie Khamar	263	Ditto.
	Kistopur Nagarbund	261	Ditto.
	Arazi Bhagdanga Khamar	265	Bhitarbanda.
5	Bhelakopa Khamar	262	Bahirbanda.
	Kadamtolla	266	Bhitarbanda.
	Raghuprosad	195	Basutti.
	Kaula	196	Do.
	Muktaram	189	Do.
10	Jot Trilochon	188	Do.
	Jyhari	186	Do.
	Hariram	185	Do.
	Nilkant	198	Do.
	Gangadas	184	Do.
	Nazira	197	Do.
15	Attaram	199	Do.
	Dhananjy	200	Do.
	Bissasur	201	Do.
	Belgacha	183	Do.
	Kallian	202	Do.
20	Duliaram	206	Do.
	Sara	203	Do.
	Gobindram	204	Do.
	Setaijhar	236	Bahirbanda.
	Malbhanga	238	Do.
25	Kismat Malbhanga	260	Do.
	Kismat Nidhiram	259	Do.
	Bancharam Khamar	258	Do.

NOTE.—In the above lists the names given are those of the villages as demarcated and surveyed by the Revenue Survey Department, and as shown in their maps and records.

J. WARE EDGAR,

Offg. Chief Secretary to the Govt. of Bengal.

The 3rd August 1887.—The following revised declaration is published in lieu of that which appeared at page 357, Part I of the *Calcutta Gazette* of the 4th May 1887 :—

Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a pound at Arakpore, in the village of Arakpore, pergunnah Andar, zillah Sarun, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 cottah 15 dhoores of local measurement, bounded as follows, is required within the aforesaid village of Arakpore :—

North—By waste land.

West—By market land.

South—By compound of musjid.

East—By stream and bamboo-trees.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 8th August 1887.—It is hereby notified that suitable accommodation for all classes of female prisoners having been provided in the Presidency Jail, the notification published in the *Calcutta Gazette* of the 24th August 1885, appointing the Alipore Jail as the place for the confinement of female civil prisoners imprisoned by the High Court and by the Court of Small Causes, Calcutta, is cancelled, and all female prisoners are in future to be sent to the Presidency Jail.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT—GENERAL.

The 3rd August 1887.

No. 269.—Posting.—Mr. L. R. Fraser, Assistant Engineer, is, on re-transfer to Bengal, posted to the Bhagulpore Division.

ESTABLISHMENT—RAILWAY.

The 8th August 1887.

No. 270.—Leave.—Mr. A. W. Rendell, Locomotive Superintendent, Eastern Bengal State Railway, is granted one month's privilege leave, with effect from the forenoon of the 21st July 1887.

No. 271.—Appointment.—Mr. L. E. H. Yates, District Locomotive Superintendent, is appointed to officiate as Locomotive Superintendent, Eastern Bengal State Railway, during the absence, on privilege leave, of Mr. A. W. Rendell, or until further orders.

ESTABLISHMENT—GENERAL.

The 9th August 1887.

No. 272.—Notification.—The privilege leave granted to Mr. T. Beatty, Inspector of Local Works in the Rajshahye Division, in the notification No. 257 of the 26th ultimo, is cancelled.

ESTABLISHMENT—RAILWAY.

The 9th August 1887.

No. 275.—Notification.—The following notification, issued by the Government of India, Public Works Department, is republished for information :—

No. 247.—The 5th August 1887.—In continuation of notification No. 240, dated 27th July, the services of Mr. J. Manson, Assistant Engineer, first grade, are placed at the disposal of the Agent and Chief Engineer, Bengal-Nagpore Railway Company, with effect from the date on which he may be relieved of his present duties.

CIVIL BUILDINGS.

Calcutta, 9th August 1887.

No. 277.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a diversion road in front of the cemetery in the town of Cuttack, it is hereby declared that for the above purpose a piece of land measuring, more or less, 760 feet in length and 25 feet in breadth, of standard measurement, bounded on the north by the cemetery, on the east by the Toolsipur Inspection Bungalow, on the south by cultivated land and a tope, and on the west by the Mahanuddy river embankment, is required within the aforesaid town of Cuttack.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. M. BROWNE, Col., R.E.,
Offg. Secy. to the Govt. of Bengal, P. W. Dept.

ESTABLISHMENT—IRRIGATION.

The 9th August 1887.

No. 273.—Transfer.—Mr. T. H. Clowes, Assistant Engineer, is transferred from the Mahanuddy Division to the Arrah Division.

No. 274.—Transfer.—Mr. G. I. Searight, Assistant Engineer, is transferred from the Arrah Division to the Mahanuddy Division.

IRRIGATION.

The 9th August 1887.

No. 276.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz., for the Tahsil cutcherry at Jagdispur, it is hereby declared that for the above purpose a strip of land, measuring about 2 roods and 29½ poles, more or less, bounded on all sides by lands belonging to Messrs. Burrows, Thomson, and Mylne of Beehea, is required at Jagdispur, pergunnah Beehea, in the district of Shahabad.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 278.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for constructing an outfall sluice at Sarenga, in the village of Sarenga, thanua Domjur, pergunnah Mozufferpore, zillah Hooghly, for draining the Burrah Jullah, it is hereby declared that for the above purpose a piece of land measuring, more or less, 50 beeghas 10 cottas and 13 chittacks of standard measurement, is required in the above village of Sarenga.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 279.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for constructing an outfall sluice on the right bank of the Hooghly river, and on the left and right bank of Kana Damoodhur at Sijbaria, in the villages of Sijbaria and Kaooshherria, pergunnah Mozufferpore, zillah Hooghly, for draining the Rajapore Jollah, it is hereby declared that for the above purpose a piece of land measuring, more or less, 109 beeghas 10 cottas and 4 chittacks of standard measurement, is required in the above villages of Sijbaria and Kaooshherria.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

[Fourth Publication.]

IRRIGATION.

The 19th July 1887.

No. 246.—Notification.—Notice is hereby given that the Lieutenant-Governor of Bengal proposes, under the provisions of Act II (B. C.) of 1862, to declare that clause *b*, section 76 of that Act shall take effect over a tract of country extending for one mile in the bed of the Mahanady river from its right bank from mouzah Biranasi to the Jobra Anicut. The erection of any new embankment or any addition to an existing embankment, or the obstruction or diversion of any water-course within the tract above defined without the previous sanction of the Superintendent of Embankments in Orissa, is prohibited.

C. W. I. HARRISON, *Lieut.-Col., R.E.,*

Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

JAIL DEPARTMENT.

No. 6163, dated 2nd August 1887.—Mr. E. W. Payne made over charge of the Dacca Central Jail to Mr. H. M. Owen on the forenoon of the 27th July 1887.

No. 6204, dated 3rd August 1887.—Surgeon-Major R. L. Dutt made over charge of the Rungpore Jail to Assistant Surgeon Chooney Lal Dass on the afternoon of the 27th July 1887.

No. 6287.—The 5th August 1887.—Surgeon D. Basu made over charge of the Beerbhoom Jail to Baboo Suresh Chunder Chatterjee on the forenoon of the 1st August 1887.

No. 6315, dated the 8th August 1887.—Surgeon D. G. Crawford made over charge of the Mymensingh Jail to Baboo Juan Sankar Sen on the afternoon of the 1st August 1887.

A. D. LABYMORE,

for Inspector-General of Jails, Bengal.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 6th August 1887.—Babu Braja Syam Mazumdar, Sub-Inspector of Schools, 24-Pergunnans (class VII), has been granted by the District Board of 24-Pergunnahs leave of absence for one month, under section 138, chapter X of the Civil Leave Code, with effect from the 21st July 1887.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

Supplementary list of students who passed the final or Diploma Examination of the undermentioned Medical Schools for 1887, arranged in order of merit.

CAMPBELL MEDICAL SCHOOL.

- | | |
|--|---|
| 1. Bankim Chandra Roy Chowdhury.
2. Sarat Chandra Sarma.
3. Behari Mohun Ghattack.
4. Anath Bandhu Mozoomdar.
5. Kula Chandra Guha.
6. Jaharullah Biswas. | 7. Bhuban Mohun Ghose.
8. Prasanno Kumar Chuckerbutty.
9. Chandra Kanta Mozoomdar.
10. Radha Nath Dutt.
11. Nil Raton Bose.
12. Jogendra Nath Gui. |
|--|---|

DACCA MEDICAL SCHOOL.

1. Anadi Lall Adhicary.

CHARLES H. TAWNEY, *Offg. Director of Public Instruction.*

Calcutta, the 29th July 1887.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 936B.

NOTICE is hereby given that the Ninth Sale of Opium, the Provision of 1885-86 will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday the 1st September 1887, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory 	2,375
Ditto ditto at the Ghazeeport Factory 	2,375
Total ..	4,750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 6th and 16th September 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th September 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th September 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeeport Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATES.	Manufactured at the Patna Factory. About chests.	Manufactured at the Ghazeeport Factory. About chests.	Total about chests.
On or about Thursday, 6th October 1887 ..	2,375	2,375	4,750
On or about Wednesday, 2nd November „ ..	2,375	2,375	4,750
On or about Thursday, 1st December „ ..	2,375	2,375	4,750
Total ..	7,125	7,125	14,250

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., Calcutta, the 25th July 1887.

No. 971B.

SEALED tenders will be received at this Office up to noon of Wednesday, the 17th August 1887, for removing all the chests of Abkari and Provision opium which may be brought down to the Presidency from the Patna and Ghazipore Opium Factories by railway during the period of one year from the 1st September 1887, from the East Indian Railway Company's wagons at Howrah and from the ferry steamer at Armenian Ghât (as may be necessary), to the Government godowns situated within the Custom House premises, and also to the new opium godowns at Coilah Ghât, and there stacking them as the Intendant in charge shall from time to time direct.

2. The tenders should state the rate per 100 chests; all charges to be incurred to be included. The person whose tender may be accepted will have to deposit security to the amount of one thousand rupees and supply seventy good English tarpaulins (15' x 10') for covering the chests during transit in case of rain.

3. The Board of Revenue do not bind themselves to accept the lowest or any tender.

By order of the Board of Revenue, Lower Provinces.

CALCUTTA,
The 2nd August 1887.

K. G. GUPTA,
Offg Secretary.

Notice.

DOORGA POOJA HOLIDAYS.

DURING the Doorga Pooja Holidays, the Custom House will be opened on—

Wednesday	...	...	September 21st.
Tuesday	...	...	" 27th.
Wednesday	...	...	" 28th.
Friday	...	...	" 30th.

The Custom House will be closed on—

Thursday	...	...	September 22nd.
Friday	...	...	" 23rd.
Saturday	...	...	" 24th.
Monday	...	...	" 26th.
Thursday	...	...	" 29th.
Saturday	...	...	October 1st.

C. A. SAMUELLS, Offg. Collector of Customs

CUSTOM HOUSE, CALCUTTA, the 3rd August 1887.

Statement showing the Importation of Salt (private property) in Bond and Afloat on the River Hooghly subject to Customs Duty on the 31st July 1887.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.	Mds.	Mds.	Mds.
Liverpool Punga ...	3,93,603	.....	7,40,494	11,34,097
Italian Kurkutch ...	1,02,483	.....	.....	1,02,483
Bombay ditto ...	58,284	.....	27,044	85,328
Arabian and Persian Gulfs Kur-				
kutch and Muscat Rock ...	1,18,690	.....	.....	1,18,690
Hamburg Salt ...	7,292	.....	.....	7,292
Aden ditto ...	48,109	.....	.....	48,109
Total ...	7,28,461	.....	7,67,538	14,95,999

By order of the Board of Revenue, L. P.,

C. A. SAMUELLS, Offg. Collector of Customs.

CUSTOM HOUSE, CALCUTTA, the 8th August 1887.

NOTIFICATION.

It is hereby notified for general information that at the election held under section 27 of Act III (B.C.) of 1884 on the 20th July 1887 in the Rungpore Municipality, in the district of Rungpore, Baboo Durga Charan Bandopadhyas has been elected as a Commissioner of the said municipality in the place of Baboo Nabadip Chandra Shaha, who has ceased to be a Commissioner under section 20 of the Act.

E. E. LOWIS, Commissioner.

NOTIFICATION.

It is hereby notified for general information that the following gentlemen have, under rule 22 of the revised Dispensary Rules, been appointed to form the Managing Committee of the Gopibullubpore Charitable Dispensary in the district of Midnapore :—

Baboo Sitanath Mukerjee.

|

Baboo Sankar Kar.

Baboo Pclaram Ghose.

R. H. WILSON, *Offg. Commissioner.*

BURDWAN COMM'R.'S OFFICE, *the 1st August 1887.*

NOTIFICATION.

It is hereby notified for general information that an election will be held, under section 27, Act III (B.C.) of 1884, on Wednesday, the 7th September 1887, in Ward No. II of the Ranigunge Municipality, in the district of Burdwan, for the purpose of electing a Commissioner in the place of Baboo Protap Chundra Ghose, who has ceased to be a Commissioner under section 20 of the Act.

R. H. WILSON, *Offg. Commissioner.*

BURDWAN COMM'R.'S OFFICE, *dated Burdwan, the 28th July 1887.*

NOTIFICATION.

It is hereby notified for general information that an election will be held, under section 27, Act III (B.C.) of 1884, on Wednesday, the 21st September 1887, in Ward No. II of the Boidyabatty Municipality, in the district of Hooghly, for the purpose of electing a Commissioner in the place of Baboo Sarat Chandra Mukerjea, who has ceased to be a Commissioner under section 20 of the Act.

R. H. WILSON, *Offg. Commissioner.*

BURDWAN COMM'R.'S OFFICE, *dated Burdwan, the 28th July 1887.*



The Calcutta Gazette.

WEDNESDAY, AUGUST 10, 1887.

PART I A.

Orders and Notifications by the Government of India, &c.

[Reprinted from the "Gazette of India."]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS—POLICE.

Simla, the 4th August 1887.

No. 287.—The services of Mr. A. H. Giles, District Superintendent of Police, are replaced at the disposal of the Government of Bengal, with effect from the 16th instant.

ECCLESIASTICAL.

The 3rd August 1887.

No. 256.—The Reverend J. H. Taylor, a Junior Chaplain on the Bengal Ecclesiastical Establishment, to be a Senior Chaplain, with effect from the 14th ultimo.

A. P. MACDONNELL,

Secretary to the Govt. of India.

The following order, issued by the Government of India in the Revenue and Agricultural Department, is republished for general information.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION—FORESTS.

Simla, the 4th August 1887.

No. 714F.—The following temporary promotions are made during the absence on three months' privilege leave of Mr. B. Ribbentrop, Officiating Inspector-General of Forests to the Government of India, with effect from the 2nd August 1887, and until further orders :—

* * * * *

Mr. A. L. Home, Conservator of the 3rd (officiating 2nd) grade, Bengal, to act in the 1st grade of Conservators.

* * * * *

E. C. BUCK,

Secretary to the Govt. of India.

The following orders, issued by the Government of India in the Military Department, are republished for general information.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

Simla, the 5th August 1887.

APPOINTMENTS.

VOLUNTEER CORPS.

Behar Light Horse.

No. 595.—Dr. Roderick Macleod to be Honorary Surgeon.

VOLUNTEER CORPS.

Behar Light Horse.

No. 605.—Lieutenant Roderick Macleod resigns his commission.

E. H. H. COLLEN, *Lieut.-Colonel,*

Offg. Secretary to the Govt. of India.



The Calcutta Gazette.

WEDNESDAY, AUGUST 10, 1887.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 8th August 1887.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Jehanabad Municipality, in the district of Hooghly, made at a meeting, to extend the provisions of Part VI of the said Act to the above municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 8th August 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Kali Nath Bose to be a Commissioner of the Nasirabad Municipality, in the district of Mymensingh, *vice* Mr. M. G. Easton, who has ceased to be a Commissioner under section 20 of the Act.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 8th August 1887.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint the gentlemen named below to be members of the Local Board of Beguserai, in the district of Monghyr—

Mr. R. W. Nicolls, *vice* Kaji Wazarut Ali, *resigned*.
Munshi Gajadbur Persad, *vice* Baboo Ohundi Sing, „

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 8th August 1887.—Whereas a notification, dated the 6th April 1887, was published at page 119, Part IB of the *Calcutta Gazette* of the 13th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of sections 245 to 251, 253 to 265, 268, 272, 274, 277 and 278 of Part VI, and of the whole of Part X, of Act III (B.C.) of 1884, to the Julpigoree Municipality, and whereas no objections have been raised to the proposed measure, it is hereby notified for general information that, in exercise of the power conferred on him by section 221 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Julpigoree Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of the above portions of the Act to the Julpigoree Municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 8th August 1887.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Mr A. C. Blechynden to be a member of the Local Board of Sitamarhi in the place of Mr. A. H. Rennie, deceased.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 9th August 1887.—It is hereby notified that, under section 7 of Act III (B. C.) of 1885, the following gentlemen have been elected to be members of the Cuttack District Board:—

Local Board by which elected.	Names of members.
Sudder	<div> <div>{</div> <div> Baboo Hari Bullav Bose. " Nanda Kisore Dass. " Amrit Lall Chowdhury. " Mahananda Gupta. </div> </div>
Jajepore	<div> <div>{</div> <div> Baboo Gosain Das Dutta, Sub-divisional Officer. " Dayanidhi Panda. Choudhry Woomakanta Bara Panda Mahapattra. </div> </div>
Kendrapara	<div> <div>{</div> <div> Baboo Jagannath Bhramarbar. " Ramgobind Jagadeb. " Gopal Charan Mahanty. </div> </div>

2. The Lieutenant-Governor is pleased, under section 7 of the Act, to appoint the following gentlemen to be members of the Board:—

The Joint-Magistrate or Senior Assistant Magistrate at the head-quarters of the district	...	} <i>Ex-officio.</i>
The Executive Engineer, Mahanuddy Division	...	
The Civil Surgeon	...	
The Senior Deputy Magistrate at the head-quarters of the district	...	
Rai Baidya Nath Pundit Bahadoor.		
Baboo Behari Lall Pundit.		
" Lakshminarain Rai Chowdhry.		
" Kasi Nath Das Chowdhry.		
Revd. Thomas Baily.		
Munshree Sultan Mahamad.		

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 9th August 1887.—It is hereby notified that the Lieutenant-Governor is pleased, under section 22, Act III (B.C.) of 1885, to appoint the Magistrate of Cuttack to be Chairman of the Cuttack District Board.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 9th August 1887.—It is hereby notified that, under section 21 of Act III (B.C.) of 1885, the Lieutenant-Governor has directed that the District Board constituted under the Act, in the district of Cuttack, should come into existence from the 1st April 1887.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 9th August 1887.—It is hereby notified that the Lieutenant-Governor approves the election by the members of the Sudder Local Board, in the district of Cuttack, under section 25 of Act III (B.C.) of 1885, of Mr. M. S. Das to be their Chairman.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 9th August 1887.—It is hereby notified that the Lieutenant-Governor approves the election by the members of the Jajpur Local Board, in the district of Cuttack, under section 25 of Act III (B.C.) of 1885, of Baboo Gosain Das Dutt, Sub-divisional Officer, to be their Chairman.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 9th August 1887.—It is hereby notified that the Lieutenant-Governor approves the election by the members of the Kendraparah Local Board, in the district of Cuttack, under section 25 of Act III (B.C.) of 1885, of Mr. A. J. Fraser, Sub-divisional Officer, to be their Chairman.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 9th August 1887.—It is hereby notified for general information that, in the exercise of the power conferred on him by section 6, clause (c) of the Bengal Ferries Act I (B.C.) of 1885, the Lieutenant-Governor is pleased to establish a public ferry at the Bhalaipore Ghât, over the river Bhyrub, in the district of Jessore.

2. Under section 148 of the Bengal Municipal Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to make over the new ferry to the Commissioners of the Mohespore Municipality, in the district of Jessore. Half the net profits derivable therefrom shall be carried to the credit of the Municipal Fund of the said municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 8th August 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Municipality of Pooree for a public purpose, viz., for the construction of the branch drainage channel in the municipality, it is hereby declared that for the above purpose the plots of land specified below, measuring, more or less, 1·5150 acres, are required. The land is bounded as follows:—

Plot No. 174 measuring 58,125 square feet, is bounded on the north and south by garden of Chowdhury Kritibas Das; on the east by Syphor culvert; on the west by the house and garden of Dinabandhoo Das and others.

Plots Nos. 64, 65, 66, 67 measuring 7,942 square feet, are bounded on the north by the house and garden belonging to Sukdeb Das; on the east by the land of Chowdhury Kritibas Das; on the south by a garden belonging to Dinabandhoo Das and by Hera Goheri Lane.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 8th August 1887.—Mr. W. H. P. Driver, Proprietor of the Sukurhato Tea Estate, is appointed to be a member of the Lohardugga District Road Committee, *vice* Baboo Chuni Lal Marwari.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.



The Calcutta Gazette.

WEDNESDAY, AUGUST 10, 1887.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Monghyr will be put up to public and unreserved sale at the Collector's office of that district on the 16th day of August 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of March 1887:—

Towji number.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
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I.—Permanently-settled estates.

		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
217	Toe Tatarpur, pergunnah Maldah.	800 0 0	The whole...	Jhumak Singh and others.	8 14 0
602	Parora, pergunnah Ballesa ...	830 15 0	Ijmali share	42s. 18p. 3d. 2d. 12d. 19d. 6p.	Baboo Lal Mohun Mullick and others.	257 1 0	.....	3 8 0
2317	Emannager, pergunnah Amerthoo.	513 14 0	The whole...	.....	Bibi Masiban and others.	.....	8 8 0	.....
2649	Mahmouna, pergunnah Salemahad.	1,426 9 0	Ijmali share	5as. 19d. 5d.	Gobind Sahai and others.	581 11 0	.....	1 10 0
3121	Maniwari Buzoorg and Khurd and Salempur Buzoorg and Khurd, pergunnah Maldah.	871 1 0	The whole...	.....	Mir Fasal Hussein alias Mir Ali Bukah.	.....	160 12 0	.....
4515	Taluks Jowahirpur, pergunnah Sekarabudi.	764 10 0	.....	1s. 17d. 12d.	Abdul Rahman Khan alias Brij Gobind Singh.	38 8 0	.....	74 10 0
5238	Taluks Kumbhi, pergunnah Bhaasadi.	905 8 0	The whole...	.....	Musammut Anmoul Kumri and others.	.....	264 3 0	.....
3259	Mohamedpur Fataha, pergunnah Narpur.	708 0 0	.....	12 annas ...	Azruddin and others.	531 0 0	.....	184 13 9
5822	Rajour Keora, pergunnah Maldah.	841 12 0	The whole...	.....	Upendra Nath Srimouli.	.....	313 12 0	.....

II.—Temporarily settled estate.

1406	Bhowanundpur alias Ramdeori, pergunnah Malki.	8,488 0 0	The whole...	Joolum Singh and others.	8,488 0 0
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Monghyr Collectorate, the 31st May 1887.

H. MOSLEY, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Nuddea will be put up to sale at the Nuddea Collectorate on Wednesday, the 17th August 1887, corresponding with 1st Bhadra 1294 B.S.

The purchasers will be subject to the following conditions of sale:—

Conditions of sale.

1st.—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale:—

Number in statement of Government estates.	Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Upset price.
163	3020	Chhota Baldia, pergunnah Bugwan	A. R. P. 15 0 11	Rs. A. P. 24 14 3	Rs. A. P. 40 12 6 or 50 0 0

Nuddea Collectorate, the 6th June 1887.

R. M. WALLER, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Durbhunga will be put up to public and unreserved sale at the Collector's office of that district on the 15th day of August 1887, corresponding with 13th Bhadro 1294 F.S., on Monday at 12 A.M., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 7th day of June 1887:—

Serial number.	Towji number.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	1189	Hachiharpur, pergunnah Bhurwara.	Rs. A. P. 1,811 9 3	Entire ...	.....	Nandan Lal Chowdhury himself and guardian (Gajadhar Pershad Chowdhury and others.	Rs. A. P.	Rs. A. P. 349 14 7	Rs. A. P.
2	2114	Bahadurpur, pergunnah Pindaruch.	705 6 8	.....	Non-applicant's putti— A. G. C. K. D. R. P. Bahadurpur 9 7 1 0 0 10 8 Mohabatpatti 9 13 3 0 2 10 8 Kangali Chak 9 13 3 0 2 10 8 Bhulua 7 14 0 1 1 7 0 Baniad Chak 8 0 0 0 0 0 0 A. G. C.	Maharaj Kumar, Bahoo Goneshar Singh and others.	356 13 6	.....	61 7 5
3	3386	Asma Galain, pergunnah Dharam.	905 7 9	.....	Non-applicant's putti ... 6 7 2 A. G. C.	Sadiqalli Khan, Musammat Bibi Shauzadi Begum and Bibi Walyet Shamabati	384 10 11	.....	79 0 2
4	5498	Sari and Akharpur Gajpatti, &c., pergunnah Kumaah.	1,381 11 3	.....	Applicant's putti— A. G. Mouza Sari, Maniarpur Jiwan, Malikpur, Noor Hasanpur Jiwan ... 1 12 Akharpur Gajpatti, Chatur Bahuar ... 1 12 Bishenpur Akhiman alias Rampura ... 1 12 Lachmirampur ... 1 12 Madhopur Bhoal ... 1 12 Madhurapur, &c. ... 1 12	Koer, Raghunandan Persad Singh, Bahoo Jagannath Persad Singh and others.	245 12 6	.....	62 3 10
5	5496	Ditto ...	1,381 11 3	.....	Applicant's putti— A. G. Mouza Sari, Maniarpur Jiwan, Malikpur, Noor Hasanpur Jiwan ... 0 12 Akharpur Gajpatti, Chatur Bahuar ... 0 15	Musammat Deorati Kuer, Abdul Wahab, Musammat Jagannahati Kuer and others.	36 11 2	.....	5 1 8
6	5496	Ditto ...	1,381 11 3	.....	Applicant's putti— A. G. C. Akharpur Gajpatti, Chatur Bahuar ... 0 6 0 Bishenpur Akhiman Uri Rampura ... 0 9 2	Bajinath Narain Singh alias Gokhul Pershad Singh.	14 9 0	.....	0 9 10
7	5498	Ditto ...	1,381 11 3	.....	Non-applicant's putti— A. G. Sari, Maniarpur Jiwan, Malikpur, Noor Hasanpur Jiwan ... 3 4 Akharpur Gajpatti, Chatur Bahuar ... 0 8 Bishenpur Akhiman Uri Rampura ... 1 9 2 5 Madhurapur, &c. ... 0 6 0 0 0	Domi Lal Singh, Tilakdhari Thakoor, Seikh Faiz Ali, Seikh Shumsher Ali and others.	136 15 6	.....	92 11 1

The 12th July 1887.

H. S. BRADON, Collector.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

The appeal against the last sale is still pending before the Commissioner, and enquiry is being made by the Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's office of that district on Wednesday, the 14th September 1887, for arrears of revenue and other demands, due for kist June 1887, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1744	Taluq Krishnaram Sen, pergunnah Chandradvip.	Rs. A. P. 896 6 8	.....	11as. share ijmal.	Karimoddi Taluqdar and others.	Rs. A. P. 616 4 6	.....	Rs. A. P. 14 0 5
1918	Taluq Kamdeb Sen, toppoh Habeli Shelmabad.	1,797 10 9	.....	10 ¹ / ₂ as. 1 ¹ / ₂ as. share under separate account.	Ram Kamal Sen ...	108 13 6	.....	7 0 4
1983	Pergunnah Jalapur ...	863 11 10	.....	2as. 17 ¹ / ₂ as. 2 ¹ / ₂ as. share ijmal.	Rajani Kanta Datta Chowdhury and others.	382 2 9	.....	3 12 4
3263	2as. 10 ¹ / ₂ as. share of pergunnah Shahajadpur.	581 7 6	Whole estate	.....	Nobin Kisori and others.	.....	151 1 2	.....
3558	Zemindari, toppoh Sultanabad.	23,123 13 5	.....	2as. 1 ¹ / ₂ as. 14 ¹ / ₂ as. 2 ¹ / ₂ as. share under separate account.	Syed Muazzam Ali Chowdhury.	2,987 4 10	.....	206 10 10
3865	10as. 13 ¹ / ₂ as. share of toppoh Abdullapur.	2,367 13 0	Whole estate	.....	Barada Kanta Roy and others.	.....	91 10 11	.....
4724	Murdiar chur, pergunnah Araupur.	1,674 0 0	Ditto ...	.....	Durga Prasanna Roy and others.	.....	209 6 8	.....
4745	Lankuti Jhenkhal chur, pergunnah Araupur.	611 0 0	Ditto ...	.....	Ditto ditto ...	.....	87 0 4	.....
5320	Hazipore, alias Mo- zipur chur, pergun- nah Durapur, top- peh Abdullapur.	798 0 0	.....	10as. 13 ¹ / ₂ as. ijmal share.	Barada Kanta Roy and others.	537 5 6	.....	8 12 1

NANDA KRISHNA BASU, Covenanted Deputy Collector, in charge.

Backergunge Collectorate, the 23rd July 1887.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Moorshedabad will be put up for sale at the Collector's office of that district on Thursday, the 15th September 1887, corresponding with the 30th Bhadro 1294 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th June 1887:—

1	2	3	4	5	6	7	8	9
Towji number	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
7	Kismut Gaispore, pergunnah Surup Singh.	Rs. A. P. 15,844 9 0 Police— 104 3 0	Entire estate	.....	Srimati Moharani Srimonjori Saheba.	.....	Rs. A. P. 10 10 6	.....
403	Kismut mouzah Rajbari, pergunnah Behorole.	16,038 12 0 2,373 5 6	Ditto ...	.....	Kumar Ruckminiballav, Ray Bahadur, She- bath of Brin- dahun Thae- koor.	.....	Up to March 1887— 1,176 8 8 Kist of June— 14 14 11	.....
467	Kismut mouzah Sankuntia, pergunnah Futteh Singh.	670 11 1	Ditto ...	.....	Atibnn Nissa Bibi.	.....	1,191 7 7 2 2 1	.....
526	Kismut mouzah Edrakpore, pergunnah Khurgram.	1,313 13 2	Ditto ...	.....	Srinath Tribadi and others.	.....	40 14 9	.....

Moorshedabad Collectorate, Berhampore, the 25th July 1887.

J. ANDERSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenuro in the Cox's Bazar khas mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 18th day of August 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, the 25th day of February 1887:—

Number of dependent tenure.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
72	Thanna Ramoo, mouzah Patik.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	The entire talook will be sold.
40	Noabad taluq Goursa Sankar Boidy- nath Canoongoe.	1,491 4 9	233 1 6	558 0 0	74 5 6	685 5 6	

A. MANSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's office of that district on the 30th September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

Towji number.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
34	Khala, pergunnah Barbaksinha.	Rs. A. P. 3,759 2 0	.....	8as. 9g. 3k. 1 2 ...	Bidur Charan Chandra and others.	Rs. A. P. 2,229 7 10½	.....	Rs. A. P. 101 5 11
74	Kirtihat, pergunnah Khargram.	2,226 9 0	.....	6as. 11g. 1k. 10l. 1k. ...	Umat Tahera and others.	917 7 0	.....	20 7 0
98	Kapadanga, pergunnah Nani.	2,215 9 0	.....	8as. 14g. 2k. 1kr. 1d. 1kara.	Mahatai Chandra Chowdhuri and others.	12,092 8 0	.....	1 8 3
105	Kulera, pergunnah Khatanga.	1,475 10 0	.....	9as. 14g. 2kara 1d. 2kara.	Gopi Ballabha Mukhopadhyaya and others.	879 3 8	.....	29 4 3
551	Jotmusa, pergunnah Joyneejal.	1,013 10 0	.....	2as. 17g. 2kara 2kp. 17l.	Syed Shaha Abdul Rahim and others.	179 3 7	.....	6 0 0
170 360 Separate account.	Akuni, pergunnah Swarupsinha.	1,632 7 0	.....	1a. 2g. 2kara ...	Girja Chandra Chattopadhyaya.	128 13 6	.....	1 0 10

Beerbhoom Collectorate, the 23rd July 1887.

F. H. B. SKRINE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Moorshedabad, will be put up for sale at the Collector's office of that district on Thursday, the 15th September 1887, corresponding with the 30th Bhadro 1294 B. S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
105	Kismut Taraf, zillah Nowpara, pergunnah Gun- kor.	Rs. A. P. 2,885 3 2	.....	8 annas share.	Chayah Coomari Burmoria.	Rs. A. P. 1,542 9 7	.....	Rs. A. P. 510 2 1
217	Kismut monzah Nact Bedhea, pergunnah Nowa- nugger.	668 14 1	.....	Ditto ...	Ditto ...	334 7 0	.....	Kist ending March 1887. Kist ending June 1887. 546 13 10 137 0 0
360	Kismut Mahomed- pore, pergunnah Mungulpore.	755 4 10	.....	Ditto ...	Ditto ...	376 2 5	.....	190 14 2

Moorshedabad Collectorate, Berhampore, the 2nd August 1887.

J. ANDERSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estate in the district of Nuddea will be put up for sale at the Collector's office of that district on 12th September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
2400	Char Kodaikoti, per- gunnah Rajpur.	Rs. A. P. 790 0 0	Whole estate is to be sold.	.....	Madhu Sundari Dasi...	Rs. A. P.	Rs. A. P. 197 0 0	Rs. A. P.

Nuddea Collectorate, the 4th August 1887.

R. M. WALLER, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates and shares of estates in the district of Khoolna will be put up for sale at the Collector's office of that district on 12th of September 1887 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :—

1	2	3	4	5	6	7	8	9	10
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
72	Kismat, pergunnah Dantia.	Rs. A. P. 47,322 5 6½	The whole estate.	.....	Shivendra Nath Pal and Chowdhuri.	.....	Rs. A. P. 26 15 3½	.....
111	Kismat, pergunnah Bajpur.	2,121 9 11	.....	Share No. 3, 7as. 3g. 3k. 14d.	Jagobundhu Bosu ...	969 13 10	.....	7 15 10	
126	Pergunnah Baran, Kismat Baikuri.	712 6 11½	.....	Share No. 1, 0as. 5g.	Prossanna Kali Rai and Chowdhuri others.	411 13 11½	.....	46 12 6½	
127	Kismat, pergunnah Bhadooka.	14,943 15 8	.....	Share No. 1, 13g. 11k. 8g. 13k. 16f.	Manmatha Nath Rai and Chowdhuri others.	638 10 2	.....	9 12 4	
180	Pergunnah Shabarajpur, Kismat Randanga.	549 13 8	.....	Share No. 4, 2as.	Harun Moazzamdar and others.	68 11 8	.....	8 3 0	
180	Ditto ...	553 12 8	.....	Share No. 12, 1as. 15g.	Shastimani Das ...	61 8 6	.....	7 5	

Khoolna Collectorate, the 25th July 1887.

W. CLAY, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate in the district of Nuddea will be put up to sale at the Nuddea Collectorate on Wednesday, the 14th September 1887, corresponding with 29th of Bhadra 1294 B.S.

The purchasers will be subject to the following conditions of sale :—

Conditions of sale.

1st—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in statement of Government estates.	Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
273	2200	Palitpara, pergunnah Mam-jani.	A. R. P. 24 1 26	Rs. A. P. 24 5 6	Rs. A. P. 48 11 0	

Nuddea, the 9th July 1887.

R. M. WALLER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Furreedpore will be put up for sale at the Collector's office of that district on the 15th September 1887, corresponding with 30th Bhadra B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
4031	Taluk Aka Golsmali, pergunnah Kajmazar, Kismat Atpara.	Rs. A. P. 547 4 11	.....	8 annas share	Hooshni Khanam ...	Rs. A. P. 273 10 5½	.....	Rs. A. P. 68 12 11
6220	Taluk Hissu Nilmoni Sen, pergunnah Kajmazar, Kismat Bhajesar.	567 12 3	.....	7½ annas share	Raj Kumar, Mohim Chandra Pal and others.	280 3 1½	.....	40 10 6½
6304	New Khashtia, 2 pieces of island chara appertaining to mehal Char Madan Sanker, pergunnah Nasti.	1,242 11 7	The whole ...	.....	Sri Nath, Janokey Nath and Sita Nath Roy Chowdhuries.	.....	310 7 10	.....
6349	Temporarily-settled estate Honsabad, pergunnah Rajnagore, Chakia Amirabad.	525 0 0	Ditto ...	.....	Rabia Khanam and Hushni Khanam.	.....	151 0 0	.....

Furreedpore Collectorate, the 28th July 1887.

B. DE, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Dacca will be put up to public and unreserved sale at the Collector's office of that district on the 16th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th day of June 1887:—

Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
194	Pergunnah Ratanore, Chakla Nurpore Huran-nessa.	708 9 11½	Entire mehal	.....	Babia Khanam and others.	.....	67 3 9	.....
230	Pergunnah ditto, mudafat hiya Nilmoy Sen, Chakla Nurpore.	1,120 15 2½	Ditto	.....	Ananda Chandra Bose.	.....	511 13 5½	.....
247	Pergunnah Ram Chandra Das, Pargunnah Latalan-nessa.	1,515 10 10½	.....	Residue share Hiya 2g. 3kr. 15dk. Hiya 1a. 16g. 2kara 1kr. 15dk. Hiya 1a. and 10g.	Nanda Kumar Das Mathora Mohon Roy. Shiva Nath Roy Chowdhury and others. Krishna Chandra Das. Ashoy Charan Mukerjee and others.	155 13 9½ 13 5 3 173 9 2 142 1 6½	..... ..... ..... .....	62 6 1½ 1 10 0 18 5 2 14 15 10½
272	Pergunnah Shahebad, Peshkosh Durani, Benam Mirja Hyder Ali.	533 5 4	Entire mehal	.....	sita Moni	342 1 6	.....	21 1 11
569	Pergunnah Sekram-pore, taluq Man-gauki Bosc.	694 3 0	.....	Residue share	Mukhtaramnessa and others.	221 4 1½	.....	76 7 0½
4342	Pergunnah Chand Protap Khilasha, taluq Nanda Ram Mazoomdar.	534 6 5	.....	Ditto	Guru Gobinda Saha and others. Hamidan-nessa and others. Ananda Mohon Bysack.	446 5 3 181 12 2 .....	..... ..... 212 0 0	43 2 1½ 42 7 3
4349	Pergunnah Patna-shar, taluq Golan Housea Choudhury.	930 3 11½	.....	Hiya 3as. 2g. 1kara 1½k.	Ramoni Mohon Roy and others. Kunja Benari Bhasack. Ditto	..... 152 11 8 .....	..... ..... 701 0 0	..... 22 11 8
8433	Gog Char Krok Char within Char Bhador.	858 0 0	Entire mehal	.....	Munshi Golan Maula. Rashmoni Choudh-rani and others.	..... .....	283 0 0.....	..........
9101	Char Tili within Char Mirzapore.	1,057 0 0	Ditto	.....	.....	62 13 9½	.....	11 8 3
9616	Pergunnah Burda-khat, Teppa Punch Hing, Joar Manahurd, hiya 2as.	754 5 6	.....	Residue share Hiya 2as. 13g. 1kara 1k.	.....	152 11 8 .....	..... 701 0 0	22 11 8
9762	Pergunnah ditto, Char Dehwarpora.	4,196 0 0	Entire mehal	.....	.....	.....	200 0 0	.....
10507	Pergunnah Berahim-pore, Teppah Sheto.	816 12 0	Ditto	.....	.....	.....	.....	.....

Dacca, the 29th July 1887.

L. HARE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Cuttack will be put up for sale at the Collector's office of that district on the 25th August 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share or shares.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from such share or shares.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
588	Tuppa Satiabha-mapur, pergun-nah Padampur.	512 10 9½	Whole estate.	.....	Chaudhuri Soorjama-ni Das and others.	.....	123 8 5	.....
817	Monza Sauria, per-gunnah Alti.	625 12 3	Ditto	.....	Bundoo Sahoo and others.	.....	40 2 1	.....
1664	Tuppa Dhanesor, pergunnah Sar-kara.	5,240 12 2½	.....	Of the estate kt. 14as. 3p. is to be sold.	Braja Kisore Chaudhury and others.	4,675 9 1½	.....	67 12 2
2034	Tuppa Rajhura, pergunnah Koo-dinda.	1,605 8 10	Whole estate.	.....	Brasconder Pat-joo, minor's mother and guardian. Apasara Debi and others.	.....	4 10 0	.....
2455	Tuppa Birtool, pergunnah Jhan-ker.	2,040 15 5	.....	Of the estate kt. 15as. 8p. 4k.	Soorjama-ni Das and others.	2,506 7 6	.....	344 4 1
2499	Tuppa Binnabar, pergunnah Ba-kharabad.	2,987 10 9½	Whole estate.	.....	Ch. Brascon-der Patjoo, minor's mother and guardian. Apasara Debi and others. Rashumath Khoon-ta and others. Suddanunda Mahanty and others.	.....	301 8 4	.....
2502	Ditto	902 10 0	.....	Of the estate kt. 10as. 1p. 16inra is to be sold.	.....	644 2 2	.....	4 7 0
2724	Tuppa Barimondai, pergunnah Kata.	1,211 3 3	Whole estate.	.....	.....	.....	40 8 5	.....

Cuttack Collectorate, the 26th July 1887.

E. R. HENRY, Offg. Collector.

NOTICE is hereby given under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates, in the district of Hooghly, will be put up to public and unreserved sale at the Collector's office of that district, on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
10	Radhakantabati, pergunnah Pandooa.	Rs. A. P. 624 11 11	.....	The entire estate, except 65 <i>l</i> . 18 <i>s</i> . 4 <i>d</i> . of land in mouza Jamgram, the sudder jumma of which is Rs. 27-14, and of which separate account has been opened.	Sreehury Nundy and others.	Rs. A. P. 596 13 11	.....	41 1
26	Malikapore, pergunnah Baligori.	10,595 3 8	.....	9 a nas share in mouzas Pirijpore, Bharamullopore, Jote Kristodas alias Nainagar, Kalikapore, Niamut pore and Tolian in all six mouzas, and of which separate account has been opened and marked E.	Nobin Chandra Roy Chowdhury and others.	1,369 2 0	.....	51 6 0
49	Hatisala, pergunnah Ohowmaha.	11,569 5 0	.....	Only 1 <i>ma</i> . 13 <i>g</i> . 1 <i>k</i> . 1 <i>k</i> . share of the estate, of which separate account has not been opened.	Perry Mohun Mookerjee and others.	7,712 14 0	.....	310 0 3
50	Makhaldi, pergunnah Pandooa.	722 15 1	.....	The entire estate, except 9 <i>as</i> . 9 <i>g</i> . 2 <i>k</i> . share and 12 <i>as</i> . 2 <i>g</i> . 0 <i>k</i> . 2 <i>k</i> . 2 <i>d</i> . share of mouza Belodanga, minus 2 <i>l</i> . 1 <i>u</i> . 6 <i>d</i> . of the entire mouza, separate accounts of the above two shares have been opened.	Raj Lakhya Dehya and others.	228 10 1	.....	6 15 8
65	Nandigram, pergunnah Pandooa.	1,975 9 0	.....	Only 4 <i>as</i> . 16 <i>g</i> . share, of which separate account has not been opened.	Geyamoni Dehya and others.	592 10 0	.....	25 15 0
117	Rajhat, pergunnah Khosulpore.	726 0 3	.....	The entire estate, except the share of estate and mouza, of which separate account has been opened.	Jeelunkristo Goswami and others.	265 11 1	.....	6 14 0
137	Itachona Poongram, pergunnah Prowan.	606 15 10	The whole estate.	.....	Panchanun Banerjee.	.....	10 0 0	.....
153	Mullickhati, pergunnah Boro.	2,968 0 8	.....	10 <i>as</i> . 17 <i>g</i> . share of the estate, of which no separate account has been opened.	Prasad Das Goswain and others.	2,012 10 8	.....	32 11 9
159	Chatra Baday	740 9 5	.....	The entire estate, except the shares of the mehal and mouzas, of which separate account has been opened.	A. B. Miller, Receiver High Court, to the estate of Harish Chandra De and others, heirs of late Rani Chundra De.	210 13 5	.....	12 10 0
191	Haripore Aima, pergunnah Chowrialia.	851 3 2	.....	The whole estate, except 345 <i>bighas</i> of land in mouza Mohi-tikri, of which separate account has been opened.	Suddodoyal Banerjee and others.	728 2 2	.....	24 4 6
2092	Kristobati Chhara Chur, pergunnah Raipur.	899 8 0	The whole estate.	.....	Geymanonda Asaram as Sehait on behalf of idol Brindaban Chandra Takoor.	.....	225 0 0	.....
3521	Digra, pergunnah Boro.	530 3 5	Ditto	.....	Ramdooyal Banerjee.	.....	70 0 0	.....
3541	Khorserai, pergunnah Boro.	1,311 10 0	.....	8 annas share, of which no separate account has been opened.	Ditto	656 13 3	.....	162 8 0
3873	Mullickpore, pergunnah Singhoor.	8,236 8 2	The whole estate.	.....	Mothoora Nath Baboo and others.	.....	73 11 6	.....

Hooghly Collectorate, the 26th July 1887.

G. TOYNBEE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinapore will be put up for sale at the Collector's Office of that district on 2nd September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
483	Mouzah Chuck Mondir and others, pergunnah Gilahabari.	Rs. A. P. 752 3 54	The whole estate is to be sold.	.....	Miohhu Chundra Sarkar and others.	Rs. A. P. 79 3 6	.....	.....

Dinapore Collectorate, the 20th July 1887.

H. THOMPSON, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Mymensingh will be put up to public and unreserved sale at the Collector's office of that district on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due.

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
59	Taluq Mohadeb Mookerjee, Jour Dhitpur, toppoh Rambhawal.	823 7 0	.....	12 annas	Raja Surja Kant Acharjee Bahadur and others.	617 8 0	.....	3 11 0
66	Zemindary, pergunnah Hosen-shye.	45,457 15 0	.....	6as. 14gds. 2 krants of the mehal with the exception of Birnati.	Nawab Asanulla Khan Bahadur and others.	18,808 13 0	.....	340 5 0
83	Taluq Mohamed Ekbal, Jour Bar-mi, toppoh Rambhawal.	2,385 1 0	.....	7as. 6gds. 3 cowris 5-1/2 job ...	Hara Sundary Debya and others.	1,068 7 0	.....	6 6 0
85	Ditto ...	2,385 1 0	.....	3 cowris 2 krants 2-1/2 job ...	Gopi Nath De and others.	7 5 0	.....	1 6 0
96	Zemindary himsa 4as., together with Bejabeta taluqa, pergunnah Naseruljoul.	7,197 10 0	.....	Ijmal mehal, exclusive of separate account under Act XI of 1859, and section 70 of Act VII of 1876.	Prossanna Kumar Chowdhury and others.	3,375 7 0	.....	187 13 0
96	Ditto ...	7,197 10 0	.....	3 annas	Kamal Kamini Debya Chowdhury.	1,107 10 0	.....	136 5 0
96	Ditto ...	7,197 10 0	.....	2as. 10g.	Bhaba Sundary Debya Chowdhury and others.	923 1 0	.....	110 10 0
96	Ditto ...	7,197 10 0	.....	2as. 10g.	Kali Tara Debya Chowdhury.	923 1 0	.....	110 10 0
96	Ditto ...	7,197 10 0	.....	16as. 10g. of kismut Chakar Kandy, under section 70 of Act VII of 1876.	Annada Moi Dasya.	4 9 0	.....	3 7 0
96	Ditto ...	7,197 10 0	.....	4as. of kismut Jalalpur, under section 70 of Act VII of 1876.	Kashivari Debya Chowdhury.	14 8 0	.....	3 11 0
96	Ditto ...	7,197 10 0	.....	1a. 17g. of kismut Gayanda Krishnapur, Raj Nagar, Klangjuria Keratan alias Tamni, under section 70 of Act VII of 1876.	Kashivari Debya Chowdhury, guardian of Sarada Charan alias Chand Mohan Chowdhury, minor.	32 9 0	.....	3 0 0
96	Ditto ...	7,197 10 0	.....	1a. 10g.	Kashivari Debya Chowdhury.	553 13 0	.....	78 1 0
96	Ditto ...	7,197 10 0	.....	1a. 8g. of kismut Gayanda Krishnapur, Raj Nagar, Klangjuria Keratan alias Tamni, under section 70 of Act VII of 1876.	Sarut Kumari Debya Chowdhury.	18 1 0	.....	3 0 0
96	Ditto ...	7,197 10 0	.....	2as. 10g. of kismut ditto ...	Kali Tara Debya Chowdhury.	54 4 0	.....	11 4 0
96	Ditto ...	7,197 10 0	.....	3as. of ditto ditto ...	Kamal Kamini Debya Chowdhury.	55 15 0	.....	6 11 0
96	Ditto ...	7,197 10 0	.....	3as. 18g. 1c. of kismut Singdha and 2as. 8g. 1c. 1/2kr. of kismut Bhudera, under section 70 of Act VII of 1876.	Ratan Krishna Das Chowdhury and others.	19 5 0	.....	3 0 0
96	Ditto ...	7,197 10 0	.....	Certain specific land of kismut Singdha, under section 70 of Act VII of 1876.	Sib Nath Chakraverty.	4 0 0	.....	0 15 0
96	Ditto ...	7,197 10 0	.....	1a. 5g.	Harish Chandra Handapadhyay.	461 9 0	.....	53 5 0
96	Ditto ...	7,197 10 0	.....	1a. 5g. of kismut Gayanda Krishnapur, Raj Nagar, Klangjuria Keratan alias Tamni, under section 70 of Act VII of 1876.	Ditto, guardian of Kumudi Kanta alias Nita Nath Chowdhury, minor.	27 2 0	.....	4 9 0
144	Zemindary, pergunnah Sherepur.	2,643 8 0	.....	12as. 8g. 1c. 1dip.	Dharani Kanta Lahiry Choudhury and others.	2,001 8 0	.....	109 9 0
1761	Taluq Rap Chandra Ratna Gorba Mozumdar, himsa 4as.	687 5 0	Entire ...	.....	Hara Sundari Debya and others.	.....	10 2 0	.....
2129	Taluq Krishna Ram Datta, toppoh Hazeradi.	1,605 5 0	.....	11g. 1c. 2kr. 1/2d.	Mothura Nath Chakraverty and others.	55 1 5	.....	5 7 10
2129	Ditto ...	1,605 5 0	.....	2as. 10g.	Ram Kishore Ganguli.	250 13 0	.....	52 10 0
2129	Ditto ...	1,605 5 0	.....	14as. 10g. of Taligati, 2as. 10g. of the remaining mouzaha.	Elweswary Dasya.	242 1 0	.....	50 12 0
2129	Ditto ...	1,605 5 0	.....	1a. 10g. of Taligati and Langatia.	Gouri Sanker Dutt and others.	8 12 0	.....	1 11 0
2129	Ditto ...	1,605 5 0	.....	7g. 2c.	Kamini Sanker Dutt and others.	37 10 0	.....	7 9 0
5070	Chur Tern Tekia and others, with 1a. parna toppoh Kurikhai.	1,367 15 0 Malikana— 150 14 0	Entire ...	.....	Krishna Narayan Chowdhury and others.	.....	265 1 0 Malikana— 37 12 0	.....
Second Class.								
4965	Chur Mokabala Jalikhana, pergunnah Alapasing.	2,523 0 0	.....	3as. 13g. 2c. 1danti	Mohamaya Debya Chowdhury, mother of Lalit Kishore Acharjya Chowdhury.	473 4 0	.....	273 4 0
5013	Chur Shak Chura, toppoh Ram Bhawal.	511 0 0	.....	15as. 17g.	Kumar Upendra Chandra Chowdhury and others.	501 12 0	.....	116 0 0

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
5174	Chur Velnamari, pergunnah Hosahye.	Rs. A. P. 874 0 0	Entire estate.	.....	Gobinda Chandra Sarma Mosumdar and others.	.....	210 0 0	.....
5319	Chur Gasaria, pergunnah Pukharis.	1,289 0 0	Ditto	.....	Hem Chundra Chowdhury and others.	.....	157 8 0	.....
6129	Bahadurpur appertaining to Chur Dhiar Chur, pergunnah Alapsing.	551 0 0	.....	4as. 17g. 3c. 2kr. 1danti	Raja Suriya Kanta Acharjee Bahadur and others.	107 13 7	.....	10 13 0

Mymensing Collectorate, the 1st August 1887.

E. G. GLAZIER, Collector.

NOTICE is hereby given, under section 11, Act VII (B.C.) of 1868 and II (B.C.) of 1871, and section 6, Act XI of 1859, that the undermentioned dependent tenure in the Satkania Khas mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 5th day of September 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, the 25th day of May 1887:—

Number of tenure in the khas mahal rent-roll.	Name of tenure.	Name of proprietor.	ANNUAL RENT.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
20 420	Thanah Satkania, mouzah Chambol, taluk Tajannissa.	Tamejannissa, daughter of Sakur Ali of Kalipur, and Chakun Taj, daughter of Mokbol Ali of Juidi.	Rs. A. P. 1,193 4 10	Rs. A. P. 176 13 6	Rs. A. P. 835 4 10	Rs. A. P. 133 10 3	Rs. A. P. 967 15 1	The entire tenure will be sold.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estate in the district of Noakhally will be put up to public and unreserved sale at the Collector's office of that district on Monday, the 19th September 1887, corresponding with 3rd Ashin 1294 B.S., for arrears of revenue which fell due on 28th June 1887:—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
26	Pergunnah Kanchianpur ...	Rs. A. P. 563 3 7	Whole ...	.....	Srimati Umeda Bibi, Syud Hassanally Chaudhuri, Moniza Bibi, Osea Khaton, minor, by guardian Umeda Bibi, Basarat Ali Choudhuri, and farmer of 4 annas share, the said Hashan Ali Choudhuri.	.....	43 15 11	.....

Noakhally Collectorate, the July 1887.

A. BOROOAH, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates or shares of estates in the district of the 24-Pergunnahs will be put up to sale at the Collector's office of that district on the 15th September 1887, corresponding with 30th Bahdro 1294, Thursday, for arrears of revenue which fell due on the 28th June 1887:—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
63	Kismut Banadroni and others, pergunnah Magoora and others.	Rs. A. P. 9,135 6 14	.....	Excluding the share for which separate account has been opened, the residuary jumma share 9as. 13g 1k. 94.	Aditya Nath Roi Choudhuri and others.	Rs. A. P. 5,517 7 114	.....	26 2 8
123	Mouza Dearuok and others, pergunnah Magoora.	556 9 1	Whole estate.	.....	Parbutty Nath Roi and others.	.....	97 12 4	.....

24-Pergunnahs Collectorate, the 9th August 1887.

G. K. LYON, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's office of that district on 24th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 6, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the number of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		<i>I.—Permanently-settled estates.</i>		Rs. A. P.	Rs. A. P.	Rs. A. P.
206	Amari Buzurg, pergunnah Behar.	720 14 0	Shares	6 16 1 19 9 5 10	Musammut Indro Kumari and others.	299 0 0	.....	59 4 0
425	Sh Koonid Karsir and Barari, pergunnah Monghyr.	2,397 1 0	.....	A. P. 5 6	Toonha Singh and others.	820 9 0	.....	267 8 0
425	Ditto ditto ..	2,397 1 0	.....	8 0	Musammut Dhapi and others.	1,183 8 0	.....	53 5 0
592	Baudepur, pergunnah Ballia.	1,353 9 0	.....	A. P. K. K. 3 16 3 2	Sunker Pershad Singh and others.	300 2 0	.....	140 12 0
595	Talooka Bulhapur Singhpur, pergunnah ditto.	973 0 0	.....	Residue share of Manohar Lal, for which separate account is opened.	Manohar Lal ...	52 1 0	.....	14 12 0
595	Ditto ditto ...	972 0 0	.....	Residue jumali share for which no separate account is open.	Raghu Nandi Pershad Singh and others.	90 0 0	.....	26 8 0
602	Parora, pergunnah ditto.	830 15 0	.....	A. D. C. K. S. E. P. 4 18 3 2 14 19 6	Baboo Lal Nidhan Mallick and others.	257 1 0	.....	23 4 0
1364	Sahoorawan, pergunnah Parkia.	700 0 0	.....	11 8 0 0 0 0 0 0	Mr. H. Dewar and others.	498 12 0	.. ..	16 4 0
3117	Damaderpur Khurd, pergunnah Salemahad.	1,053 7 0	.....	A. D. K. B. F. 0 10 10 6 11	Mossan Singh and others.	35 2 0	.....	18 13 0
3117	Ditto ditto ...	1,053 7 0	.....	2 13 6 13 19	Dhukharam Singh and others.	175 8 0	.....	34 1 9
4431	Dearah Gungbarar Manoharpur, &c., pergunnah Malki.	1,098 0 0	.....	A. 12	Mudan Mohan Lal and others.	816 0 0	.....	20 6 0
5238	Koonthi, pergunnah Bhusadi.	905 8 0	Whole ...	.....	Musammut Aumole Kumri and others.	.....	70 12 0	.....
				<i>II.—Temporarily-settled estates.</i>				
1433	Akbarpur Barari, pergunnah Malki.	783 13 0	Do. ...	.....	Aman Singh and others.	.....	10 0 0	.....

Monghyr Collectorate, the 1st August 1887.

HERBERT MOSLEY, Collector.

IT is hereby notified that the following properties belonging to the judgment-debtor (Sirri Nundun Thacoar) will be sold by public auction by the Nazir of District Judge of Mozufferpore, at 12 o'clock, on the 15th day of August 1887, in the Court-house, in execution of decree No. 169 of 1887 *in re* Birjibharri Lal and others, decreeholders, *versus* Sirri Nundun Thacoar, judgment-debtor, for the realisation of decree debt, Rs. 1,856-13-1:—

Serial number.	Name of the village, with pergunnah.	Area.	Extent of share to be sold.	Government revenue.	Estimated value.
		A. R. P.	A. G. C.	Rs. A. P.	Rs. A. P.
1	Mahal Soondar Birajit, Aali with Dakhli, pergunnah Puchhi, bearing former old towji No. 2566 and present towji No. 1538, belonging to police-station and sub-registry Modhobuni, district Durbhungah.	1,122 0 24	8 8 0	823 2 1	1,000 0 0

MATADIN, First Subordinate Judge, Tirhoot.

(492—1)

IT is hereby notified that the following properties of judgment-debtor Bhagwat Pershad Singh, minor son of Dusruth Narain Singh, deceased, and guardian of Mussumat Basmuti Kner, will be sold by public auction by the nazir of the District Judge of Tirhoot on the 15th day of August 1887, in the Court-house, in execution of decree No. 147 of 1847, *in re* Baboo Raghubar Dayal Chowdhry, debtor, *versus* Bhagwat Pershad, judgment-debtor, for realisation of decree debt, Rs 2,075-10-3:—

Serial number	Names of the villages with pergunnahs.	Area.	Government revenue.	Extent of share to be sold.	Estimated value.
			Rs. A. P.	A. G. C. K.	Rs. A. P.
1	Mousah Mohunpore Aali and mousah Rotanpore Dakhli, pergunnah Balagatch, bearing old towji No. 53 and present towji No. 402, within the jurisdiction of police-station and sub-registration office of Dulsing Sarai, munisiff Tajpore, and district Durbhungah.	1,597 0 5	3,244 9 3	1 6 2 2	1,000 0 0
2	Mousah Baikuntpore Dakhli, appertaining to mousah Mohunpore, pergunnah Balagatch, bearing old towji No. 53 and present towji No. 402, within the jurisdiction of police-station and sub-registration office of Dulsing Sarai, munisiff Tajpore, and district Durbhungah.	942 2 3	3,244 9 3	1 6 2 2	100 0 0

(493—1)

MATADIN, First Sub-Judge, Tirhoot.

In the Court of the District Judge of Rajshahye.

EXECUTION CASE No. 22 of 1878.

Dinendra Nath Sanyal and others, decree-holders, *versus* Hari Charan Bhattacharjya, Mukunda Chandra Bhattacharjya, Denendra Chandra Bhattacharjya, and Hira Lal Bhattacharjya, debtors.

TO be sold by public auction by the district nazir in the court-house of the District Judge of Rajshahye on 17th November 1887, pursuant to a decree made in suit No. 6279 of the Provincial Court, Moorshedabad (in which the predecessors of the said decree-holders were plaintiffs, and the predecessors of the debtors defendants), the right, title, and interest of the said debtors to the extent of 8 annas 13 gundas 1 kara 1 kranti out of 2 annas 4 gundas 2 krantis taken as 10 annas (unit 1) in the properties detailed below, except Nos. 14 and 19 of (a) zemindary:—

Schedule of properties.

Serial number.	Description of property.	Number on the register of the Collector.	Amount of revenue. [] is revenue proportional to share of debtors.	REMARKS.
(a)—Zemindary.				
	Isameerari mehal	No. 3 (old)	10,926 8 0 (Police included)—	The properties (Nos. 1 to 18) are situate in district Pubna, sub-registry Serajgunge, Shasadpore, &c., station Serajgunge, &c.
1	Dehi Saratell, pergunnah Ishabshahi	3 (present of Pubna)	[823 0 9]	
2	Dehi Khidri Chapri, pergunnah Ishabshahi borne as a taluk in the name of Kasi Nath Pakrashi.	11 (old) 11 (present)	2,209 0 0 (Police included)—	
3	Dehi Chala Sher Nagar, pergunnah Ishabshahi, borne in the name of Govind Krishna, &c.	12 (old) 12 (present)	1,738 8 8 [1,360 13 0]	
7	Kismat Laruya, pergunnah Ishabshahi, borne in the name of Shib Chander Bhattacharjya.	23 (old) 589 (present)	34 2 0 [18 7 9]	
8	Kismat Laruya Srituttala, pergunnah Ishabshahi, borne in the name of Shib Chandra Bhattacharjya.	258 (old) 590 (present)	34 2 0 [18 7 9]	
10	Rambati, pergunnah Ishabshahi, borne in the name of Shibu Khan Tanti.	273 (old) 1186 (present)	4 4 0 [2 4 10]	
11	Shohagpore, pergunnah Ishabshahi, borne in the name of Rama Nath Bhattacharjya.	273 (old) 508 (present)	37 0 0 [20 0 8]	
12	Kismat Shohagpore, borne in the name of Rama Nath Bhattacharjya.	274 (old) 1187 (present)	5 8 0 [2 15 8]	
13	Tapai Bari, pergunnah Ishabshahi, borne in the name of Rama Nath Bhattacharjya.	289 (old) 606 (present)	11 13 0 [6 6 4]	
14	Kismat Dhurjan Teil, pergunnah Ishabshahi, borne in the name of Raj Chandra Mazumdar, &c.	800 (old) 384 (present)	73 7 0	The share of the debtors in this is 16 annas.
16	Kismat Laruya, borne in the name of Gouri Angi, &c.	335 (old) 1308 (present)	3 3 0 [1 11 8]	
18	Chandniya Ullapara, pergunnah Katar mehal, borne in the name of Shib Chandra Bhattacharjya.	560 (old) 800 (present)	18 10 0 (Police included)—	This is situate in district Rajshahye, sub-registry Natore, station Baraigram.
19	Shara Bariye, pergunnah Sonabazu, borne in the name of Ram Ratan Bhattacharjya.	880 of the Collector of Rajshahye.	[9 0 0] 20 4 0	

Serial number.	Description of property.	Quantity of land.	Estimated value.	REMARKS.
(b).—Under-tenures.				
1	Homestead of Amiruddin, zemindar, bounded— North—"Dobadi" of Kuran Mridha, South—Homestead of Chota Moya, East—Road, West—Garden of Chand Moya.	2 15 0	10 0 0	These are all situate in village Shahasadpore, pergunnah Ishabshahi, station and sub-registry Shahasadpore, and are lakera in the name of Shib Chandra Bhattacharjya, and in the possession of debtors.
2	Homestead of Krishna Das Bairagi— North—Road and Setal's house, East—Creek and road, South—Excavation, West—Homestead of Badulla Khalifa.	1 5 0	5 0 0	
3	Homestead of Pone Mocha Khalifa— North—Homestead of Nunu Khalifa, East—Creek and road, South—Excavation or pool, West—Homestead of Badulla Khalifa.	3 15 0	15 0 0	
4	Homestead of Manik Bawa— North—Homestead of Amiruddin zemindar, East—Road, South—Homestead of Hosain Khan, West—Ditto of Hamdi Karigar.	2 0 0	8 0 0	
5	Homestead of Hosain Khan— North—Homestead of Manik Bawa, East—Road, South—Facca house of Fasil Daroga, West—Do. wall of said Daroga.	3 0 0	18 0 0	
6	Waste land as quitted by Asmatulla and Saritullah— North—Road and homestead of Rammohean Sha, East—Homestead of Sal Khan, South—Inner house of Raja Ali Moya.	3 5 0	13 0 0	
7	West—Homestead of Amiruddin zemindar, Homestead of Sundari Bawa, including waste land and bamboo clumps— North—Homestead of Manu Khalifa, East—Ditto of Nabu Moya, South—Ditto of Dukhini, West—Road.	2 15 0	15 0 0	
8	Homestead of Naba Zaliyani— North—Homestead of Othar and Khuthi Ram Manjhi, East—Road, South—Homestead of Badi Ram Majhi's mother, West—Pool.	2 10 0	10 0 0	
9	Homestead of Jangali Sheik— North—Homestead of Madir Sheikh, East—Ditto of Asmat Khalifa, South—Road, West—Do.	2 10 0	10 0 0	

Serial number.	Description of property.	Quantity of land.	Estimated value.	REMARKS.
	(b).—Under-leases—concluded.	B. K. CH.	Rs. A. P.	
10	Homestead of Shukham Moya and garden now occupied by Wilchand Manjhi— North—Road and homestead of Ram Sankar Karmakar. East—Homestead of Charan Manjhi. South—Ditto of Mohu, &c. West—Creek and road.	1 5 0	500 0 0	
11	Homestead of Tilak Saha— North—Nanda Kumar Sahu's house. East—Creek and homestead of Gokul Dewga. South—Homestead of Amir Chand, &c. West—Radha Kanta's house.	2 0 0	8 0 0	
12	Cow-hed of Kinkar Saha— North—Road and Kinkar Saha's house. East—Road and Rohin Waz Khan's house. South—Homestead of Uday Ball. West—Homestead of Gangadhar, &c.	2 0 0	12 0 0	
13	Homestead of Krishna Chandra Roy— North—Garden of Adalat Peshkar. East—Road and homestead of Gopal Peshkar. South—Creek and Mahim's house. West—Homestead of Chandras Kanta Ghosh.	5 0 0	20 0 0	
14	Homestead of Shibu Mirdha and Doorgoti Saha. North—Road. South—Gokul Dewan's house.	2 15 0	15 0 0	
15	Homestead of Modha Sudan Chaudhri— North—Pran K. Ghose's house. South—Moonstiff house. West—Road. East—Adalat Peshkar's house.	1 10 0	6 0 0	
16	Waste land— North—Doorgoti's and Kuran Mirdha's "Dolbedi" and parcel wall. East—Homestead of Amiruddin, zamindar, and Fateh Shakh. South—Homestead of Karim Dasga. West—Fol.	2 12 0	45 0 0	
17	Homestead of Jagu Mohan and Ram Bhajan Mali— North—Radha Mohan Bhushar's homestead. East—Taluk purchased by Shikha Niaz Khan. South—Waste land in possession of Dwarka Nath Tagore. West—Land in possession of same.	0 0 2	60 0 0	

(485—1)

IT is hereby notified that the following properties belonging to the judgment-debtors (Tajinath Jha, Ramchunder Narain Jha, Choudhry Jogulkeshor Narain Jha alias Bhidoo Baboo, and Rajkeshor Narain Jha and others) will be sold by public auction by the Nazir of District Judge of Mozufferpore, at 12 o'clock, on the 15th day of August 1887, in the court-house, in execution of decree No. 267 of 1887 in *vs* Sunit Lall Jha and others, decree-holders, *versus* Tajinath Jha and others, judgment-debtors, for the realisation of decree debt, Rs. 49,145-14-9:—

Serial number.	Name of the villages, with pergunnahs.	Area.	Extent of share to be sold.	Government revenue.	Estimated value.
		A. R. P.	A. P.	Rs. A. P.	Rs.
1	Mouzah Gowapore alias Bulgam. Aali with Dakhli, appertaining to talooka Gonsah Banowli, pergunnah Havi, bearing former towej No. 1405 and present No. 657, belonging to police-station and sub-registry Bahera, district Durbhunga.	1,000 0 0	7 2½	1,397 4 9	500
2	Mouzah Kishorepore, appertaining to talooka Gonsah Banowli, pergunnah Havi, bearing former towej No. 1405 and present No. 6507, belonging to police-station and sub-registry Bahera, district Durbhunga.	204 0 3	7 2½	1,397 4 9	200
3	Mouzah Mohamadpore, appertaining to talooka Gonsah Banowli, pergunnah Havi, bearing former towej No. 1405 and present towej No. 6507, belonging to police-station and sub-registry Bahera, district Durbhunga.	214 0 26	7 2½	1,397 4 9	300

(495—1)

MATADIN, First Subordinate Judge.

Statement of the Affairs of the Bank of Bengal for the week ending 2nd August 1887.

LIABILITIES.				ASSETS.			
	Rs.	A.	P.		Rs.	A.	P.
Capital paid up	2,00,00,000	0	0	Government Securities	63,20,733	11	0
Reserve Fund	48,66,179	15	0	Other authorized investments	42,50,847	0	0
Public Deposits at Head Office	Rs. 61,66,677	8	4	Loans on Government and other authorized Securities	68,21,833	7	7
Ditto ditto at Branches	1,61,10,848	18	6	Accounts of credit on ditto ditto	84,24,792	15	0
Other deposits at Head Office and Branches	3,42,76,979	13	10	Bills discounted and purchased	2,05,98,848	2	8
Bank Post Bills, &c.	3,63,191	14	0	Balances with other Banks	6,14,998	14	7
Sundries	15,16,371	14	4	Bullion	1,375	12	0
				Dead Stock	11,37,092	4	5
				Stamps	10,584	7	3
				Sundries	8,64,142	8	11
					4,90,85,249	3	5
				Cash and Currency Notes at Head Office	Rs. 1,25,16,811	6	8
				Cash and Currency Notes at Branches	2,17,38,689	0	4
					3,42,55,000	6	7
	8,32,90,249	10	0	Rupees	8,32,90,249	10	0

BANK OF BENGAL,
Calcutta, the 4th August 1887R. L. BRAS, Chief Acctt.
Rate for Demand Loans 4 per cent.
Percentage 58 ½.By order of the Directors,
W. D. CHUCKSHANK,
Sgry. and Treasurer.
(485—1)

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark, and description.	Consignee.	Ships.
1887.			
July 15	1 Case, C C M ...	Order	Ship "Glenorchy."
" 15	1 Case, K O & Co. in a diamond, S & S below, C below.	Ditto	Ditto.
" 15	5 Cases, N L D ...	Ditto	Ditto.
" 15	45 Bundles hoop iron, G M B ...	Ditto	Ditto.
" 15	1 Case, N L D in a diamond ...	Ditto	Ditto.
" 15	2 Cases, N M by 6 in a diamond ...	Ditto	Ditto.
" 15	1 Case, no mark, or A M A by 319 in a diamond, L below.	Ditto	Ditto.
" 15	20 Kegs, P in a triangle, G N B outside	Ditto	Ditto.
" 15	2 Cases, P & S 82 in a triangle ...	Ditto	Ditto.
" 29	143 Cases, B ...	Ditto	Ditto.
" 29	1 Case, 20 or 21 in a diamond, P B S outside	Ditto	Ditto.
" 29	5 Bars round iron, no mark ...	Ditto	Ditto.
" 29	25 Bars square iron, no mark ...	Ditto	Ditto.
" 29	4 Bars broken pieces round iron, no mark	Ditto	Ditto.
" 29	34 Bars square iron, broken, no mark ...	Ditto	Ditto.
August 3	19 Bars flat Swedish iron, no mark ...	Ditto	Ditto.
" 3	7 Plates iron, no mark ...	Ditto	Ditto.
" 3	3 Bundles bars round iron, no mark ...	Ditto	Ditto.
" 3	6 Bars flat iron, 1 white, or no mark ...	Ditto	Ditto.
" 3	33 Bars square iron, 1 white, or no mark	Ditto	Ditto.
" 3	3 Bars round iron, 1 white, or no mark	Ditto	Ditto.
July 25	7 Cases, 200 by 283 in a diamond, C B & Co. outside.	Ditto	S. S. "City of Carthage."
" 25	4 Cases, 200 in a diamond, C B & Co. outside	Ditto	Ditto.
" 25	2 Cases, M R in a diamond, T below ...	Ditto	Ditto.
" 25	2 Cases, V by 32 in a diamond ...	Ditto	Ditto.
" 25	2 Cases, V by 30 in a diamond ...	Ditto	Ditto.
" 25	2 Bales, 805 in a diamond, W below ...	Ditto	Ditto.
" 25	1 Case, 920 in a diamond, W below ...	Ditto	Ditto.
" 27	5 Cases, A by R 1678 in a triangle, B R & Co. below	Ditto	S. S. "Coromandel."
" 27	12 Cases, A by R 1678 in a diamond, B, B & Co. below.	Ditto	Ditto.
" 27	1 Case, A R & A K ...	Ditto	Ditto.
" 27	1 Case, A B ...	Ditto	Ditto.
" 27	1 Case, B L M M in a diamond, B D W C outside...	Ditto	Ditto.
" 27	1 Case, 227 by 3184 in a diamond, B D & Co. outside.	Ditto	Ditto.
" 27	2 Cases, 66 in a diamond, B M & Co. outside	Ditto	Ditto.
" 27	1 Case, 849 in a diamond, B K L outside	Ditto	Ditto.
" 27	1 Case, 6274 in a diamond, B R & B outside	Ditto	Ditto.
" 27	1 Case, Jasphar, Esq. ...	Addressed	Ditto.
" 27	1 Case, 625 in a diamond, B K L outside	Order	Ditto.
" 27	2 Cases, 241 in a diamond, O & Co. top	Ditto	Ditto.
" 29	1 Case, 321 in a diamond, C below ...	Ditto	Ditto.
" 29	1 Case, C in a diamond ...	Ditto	Ditto.
" 29	1 Case, 5035 in a diamond ...	Ditto	Ditto.
" 29	3 Cases, E. A. DeSilva, 2, Park Street ...	Addressed	Ditto.
" 29	1 Case, 299 in a diamond, E S top	Order	Ditto.
" 29	9 Cases, E B in an anchor ...	Ditto	Ditto.
" 29	1 Package, G H, or no mark ...	Ditto	Ditto.
" 29	1 Case, H D C in a diamond ...	Ditto	Ditto.
" 29	1 Case, H N in a block ...	Ditto	Ditto.
" 29	7 Packages, A B, or no mark ...	Ditto	Ditto.
" 29	1 Case, J B C in a diamond ...	Ditto	Ditto.
" 29	4 Cases, 176 in a diamond, J B G below	Ditto	Ditto.
" 29	1 Case, 176 in a block, J B G below ...	Ditto	Ditto.
" 29	1 Case, 1935 in a diamond, J S E below	Ditto	Ditto.
" 29	1 Case, 1255 in a diamond, J S E below	Ditto	Ditto.
" 29	1 Case, 665 in a diamond, J S E below	Ditto	Ditto.
" 29	1 Case, J A R 658 in a diamond, C below	Ditto	Ditto.
" 29	1 Case, K & S in a diamond, H S K & Co. below	Ditto	Ditto.
" 29	1 Case, diamond, K B M J outside, Delhi below	Ditto	Ditto.

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1887.			
July 29	4 Packages, 220 in a diamond, L S & Co. outside ...	Order	S. S. "Coromandel."
" 29	1 Case, M S in a diamond, U H C outside	Ditto	Ditto.
" 29	1 Case, M O M I, below G	Ditto	Ditto.
" 29	2 Cases, N N S	Ditto	Ditto.
" 29	5 Cases, 168 in a diamond, O B & Co. outside	Ditto	Ditto.
" 29	2 Cases, 204 in a double triangle, O B & Co. outside	Ditto	Ditto.
" 29	1 Case, P S by 324 in a triangle	Ditto	Ditto.
" 29	2 Cases, P P in a diamond, R D W O outside	Ditto	Ditto.
" 29	1 Case, Roberts, Esq.	Addressed	Ditto.
" 29	1 Case, the Superintendent, Central Jail, below Bareli.	Ditto	Ditto.
" 29	1 Parcel, Rev. J. W. Thomas, Baptist Mission Press, 24, Lower Circular Road, Calcutta.	Ditto	Ditto.
" 29	3 Cases, 86 in a block within a triangle, W H N below.	Order	Ditto.
" 29	3 Cases, 1276 in a block within a triangle, W H N below Hamburg.	Ditto	Ditto.
" 29	3 Cases, 263 in a block within a triangle, W H N below.	Ditto	Ditto.
" 29	3 Cases, 823 in a diamond, W below	Ditto	Ditto.
" 29	1 Case, 940 in a diamond, W below	Ditto	Ditto.
" 29	2 Cases, 771 in a diamond, W below	Ditto	Ditto.
" 29	1 Case, B B & Co., Rangoon below	Ditto	Ditto.
" 29	1 Case, 217 by 18 in a diamond, O B & Co. outside...	Ditto	Ditto.

Calcutta, the 6th August 1887.

(484-1)

G. H. SIMMONS Traffic Manager.

DISTRICT CHARITABLE SOCIETY.

Abstract of Accounts for the month of July 1887.

RECEIPTS.	July 1887.	From 1st January to 31st July 1887.	PAYMENTS.	July 1887.	From 1st January to 31st July 1887.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Subscriptions and Donations—			District Committee	1,615 8 0	10,086 13 4
From Government	1,300 0 0	8,400 0 0	Native Committee, Monthly grant	1,461 10 8	10,554 10 8
Calcutta Municipality	100 0 0	700 0 0	Ditto, Endowment deposit	155 8 0	976 12 0
Port Commissioners	2,784 0 0	1,300 0 0	Deputy Commissioners of Police	338 7 0	2,388 13 6
the Public		17,160 7 3	Working Clerk, Howrah	10 0 0	170 0 0
Allowances towards cost of establishment—			Central Office Passions	433 0 0	2,399 0 0
From Government	250 0 0	1,750 0 0	Mutiny Relief Fund	430 12 0	4,497 7 3
Mutiny Relief Fund	50 0 0	350 0 0	Schooling fees for poorer children	165 0 0	841 14 6
Alms House for paying inmates, &c.	91 10 6	845 13 3	Alms House—Establishment	423 0 0	2,954 0 0
Mutiny Relief Fund	500 0 0	4,543 7 9	Dieting	596 10 6	6,429 12 0
Expenses and Advances	71 6 7	711 0 10	Boots and shoes (for male ward)		50 0 0
Native Committee's Deposit		925 8 0	Contingencies	238 3 0	1,301 13 9
Interest on Invested Funds		530 0 0	Municipal taxes		123 5 6
Interest on Trust Funds	713 0 0	12,767 0 10	Leper Asylum—Establishment	153 0 0	1,070 0 0
Legacies		100 0 0	Dieting	365 8 0	2,710 10 0
Government Securities	200 0 0	700 0 0	Medicines and contingencies		
Miscellaneous Receipts	0 4 11	13 5 10	Municipal taxes	146 1 9	609 2 9
					40 12 0
			Central Office—Establishment	456 8 0	4,928 0 5
			Rent	30 0 0	210 0 0
			Contingencies	92 4 0	367 5 6
			Printing and advertising	68 8 0	783 14 0
			Interest on overdraft	74 15 7	557 11 6
			Bank's commission	1 1 0	44 5 10
			Law charges		0 8 0
			Commission on collections		357 8 2
			Auditing fees	150 0 0	450 0 0
			Deposits and advances	85 14 7	850 5 9
			Purchase of Government security		487 4 9
			Bank of Bengal, Securities deposited	200 0 0	700 0 0
Total	5,910 6 0	54,685 9 9	Total	7,788 7 1	57,326 15 8

MEMO.

Receipts as above	Rs. A. P.	Payments as above	Rs. A. P.
Overdraft in Bank of Bengal on the 31st July 1887, Rs. 17,411-9-9, less Rs. 8-0-6, cash balance on that date	54,685 9 9	Overdraft in Bank of Bengal on 31st December 1886, Rs. 14,330-4-4, less Rs. 155-1, cash balance on that date	57,326 15 8
	17,408 9 3		14,763 0 4
	72,093 8 0	Total	72,089 3 0

CALCUTTA.
The 6th August 1887.K. MALLIKA,
Accountant.P. MCGUIRE,
Secretary.

SURVEY OF INDIA DEPARTMENT.

MAP RECORD AND ISSUE OFFICE.

is of the Survey of India Department, published at the Survey of India Offices, Calcutta and Dehra Dun, for the Quarter ending 30th June 1887.

Agents for sale of Maps:

MTA.—No Agent. Maps can be obtained from the Office, 13, Wood Street.
 ABAD.—Curator, Government Books, North-Western Provinces.
 B.—Curator, Government Books, Central Provinces.
 E.—Messrs. E. Gillon & Co., Government Publishers and Booksellers.
 AS.—Messrs. Higginbotham & Co.

POONA.—Supdt., Government Photozincographic Dept.
 RANGOON.—Supdt., American Baptist Mission Press.
 RAJPOOT.—Mr. Narainjee Sunderjee, for Maps of Kattywar only.
 AHMEDABAD.—The Huzoor Deputy Collector, for Maps of Guzerat only.
 LONDON.—Messrs. Allen & Co., Waterloo Place.
 Do. Mr. Edward Stanford, 6, Charing Cross.
 SIMLA.—Messrs. Williams & Co., Ripon House.

All published maps are sold at the Survey of India Office, Calcutta, for cash prepaid.

Agents cannot issue maps on the *Public Service*.

N.B.—Maps are issued on the Public Service from the Calcutta Office, and their cost adjusted by book-debit. *Cost of mounting maps, packing and postage of parcels, must be borne by applicants themselves.* Lists of published maps are periodically notified in the Gazettes of India and of Local Governments, and in the *as Mail*.

DESCRIPTION.	Scale.	Size and number of sheets.	PRICE OF MAP UNMOUNTED PER SHEET OR COPY.		Date of publication.
			Uncoloured.	Coloured.	
GENERAL MAPS.					
a, shewing railways open to traffic, under construction, and under survey on 1st March 1887	1" = 96M.	34" x 26"	1	8	April 1887.
utana Agency	1" = 16M.	40" x 25" each sheet, in 2 sheets.	3	0	May ..
DISTRICT MAPS.					
p of Cachar with corrections to 1887	1" = 4M.	36" x 25"	1	0	April ..
Shajahanpur	1" = 2M.	40" x 25" each sheet, in 2 sheets.	Nil	Nil	" ..
STANDARD SHEETS.					
ASSAM.					
ets Nos. 57, 68, 69, 70, 80, and 81. District Cachar (Preliminary edition)	1" = 1M.	40" x 25" each sheet.	Nil	Nil	May ..
ANDAMAN SURVEY.					
ets Nos. 6 and 7. South Andaman	4" = 1M.	40" x 25" each sheet.	1	0	April ..
et No. 1. Part of South Andaman	1" = 2M.	40" x 25" each sheet.	1	0	" ..
ets Nos. 5 and 6. North Andaman	1" = 2M.	40" x 25" each sheet.	1	0	" ..
et No. 7. Parts of North and Middle Andaman	1" = 2M.	40" x 25" each sheet.	1	0	" ..
BOMBAY.					
heets Nos. 133 $\frac{S.E.}{1}, \frac{S.E.}{2}, \frac{S.E.}{3}, \frac{S.E.}{4}$. District Thana	4" = 1M.	40" x 27" each sheet.	2	0	" ..
heets Nos. 134 $\frac{N.E.}{1}, \frac{N.E.}{2}, \frac{N.E.}{3}, \frac{N.E.}{4}$. District Thana	4" = 1M.	40" x 27" each sheet.	2	0	" ..
heets Nos. 134 $\frac{S.E.}{1}, \frac{S.E.}{2}, \frac{S.E.}{3}, \frac{S.E.}{4}$. District Thana	4" = 1M.	40" x 27" each sheet.	2	0	" ..
Sheet No. 159 $\frac{S.W.}{3}$. District thana. Preliminary edition	4" = 1M.	40" x 27" each sheet.	2	0	" ..
.. 133. Parts of the Pardi Taluka of the Surat Collectorate of the Dahamu Taluka of the Thana Collectorate and of Daman, Portuguese territory	1" = 1M.	40" x 25"	1	12	May ..

DESCRIPTION.	Scale.	Size and number of sheets.	PRICE OF MAP UNMOUNTED PER SHEET OR COPY.		Date of publication.
			Uncoloured.	Coloured.	
STANDARD SHEETS—continued.					
BOMBAY—concluded.					
Sheet No. 135. District Thana and Jawhar State ...	1" = 1M.	40" × 25"	1 8	1 12	May 1887.
" 161. District Thana, Nasik and Jowar State ...	1" = 1M.	40" × 25"	1 8	1 12	" "
" 169. District Kolaba, Ratnagiri and Habsan State ...	1" = 1M.	40" × 25"	1 8	1 12	" "
Sheets Nos. 170 and 171. District Ratnagiri ...	1" = 1M.	40" × 25"	1 8	1 12	" "
Sheet No. 239. Districts Satara, Kolhapur, and Southern Maratha Agency ...	1" = 1M.	40" × 25"	1 8	1 12	June "
GUJARAT.					
Sheet No. 41 ^{N.E.} ₁ . Parts of the Godhra Taluka of the Panch Mehals Collectorate and of the Rewa Kantha States ...	4" = 1M.	40" × 25"	1 12	2 0	April "
Sheets Nos. 41 ^{N.E.} ₃ , ^{N.W.} ₃ , ^{N.W.} ₄ , ^{S.W.} ₁ , ^{S.W.} ₂ , ^{S.W.} ₃ , and ^{S.W.} ₄ . Parts of the Godhra Taluka of the Panch Mehals Collectorate ...	4" = 1M.	40" × 25"	1 12	2 0	" "
Sheet No. 42 ^{N.W.} ₃ . Part of the Kalal Taluka of the Panch Mehals Collectorate ...	4" = 1M.	40" × 25"	1 12	2 0	" "
BURMA. .					
LOWER BURMA SURVEY. PRELIMINARY EDITION.					
Sheet No. 106. N.E. District Pegu ...	2" = 1M.	40" × 25"	1 0	1 4	May "
Sheets Nos. 106 N.W., S.E., and S.W. Districts Hanthawaddy and Pegu ...	2" = 1M.	40" × 25"	1 0	1 4	" "
" 123 S.E., S.W., 124 N.E., N.W., S.E., and S.W. District Shewgyin ...	2" = 1M.	40" × 25"	1 0	1 4	March "
CUTCH.					
Sheet No. 54. Parts of Great Ran and Pranthal ...	1" = 1M.	40" × 25"	1 12	2 0	May "
" 55. Part of Cutch ...	1" = 1M.	40" × 25"	1 12	2 0	" "
" 56. Parts of Cutch and Morin ...	1" = 1M.	40" × 25"	1 12	2 0	" "
CENTRAL INDIA AND RAJPUTANA.					
Sheet No. 400 (2nd edition). Parts of district Jalaun and of Gwalior and Datia (Native States) ...	1" = 1M.	40" × 25"	1 0	1 4	June "
" 401. Parts of districts Jalaun and Jhansi, and of Gwalior and Dattia (Native States) ...	1" = 1M.	40" × 25"	1 0	1 4	April "
MYSORE.					
Sheet No. 11 (2nd edition). Parts of districts Tumkur and Shimoga (with corrections to 1887) ...	1" = 1M.	40" × 25"	1 0	1 4	" "
NORTH-WEST PROVINCES.					
Sheet No. 208 (Preliminary edition). District Ballia ...	1" = 1M.	40" × 25"	1 8	1 12	" "
" 217 (Preliminary edition). Districts Ballia and Sarun ...	1" = 1M.	40" × 25"	1 8	1 12	" "

DESCRIPTION.	Scale.	Size and number of sheets.	PRICE OF MAP UNMOUNTED PER SHEET OR COPY.		Date of publication.
			Uncoloured.	Coloured.	
STANDARD SHEETS—concluded.					
ODDH.					
Sheets Nos. 86 and 87. District Hardoi ...	1" = 1M.	40" × 25"	1 8	1 12	June 1887.
Sheet No. 119. Districts Lucknow, Unao, Bara, Banki, Sitapur, and Hardoi ...	1" = 1M.	40" × 25"	1 8	1 12	" "
Sheet No. 134. Districts Lucknow, Bara Banki, and Solapur ...	1" = 1M.	40" × 25"	1 8	1 12	" "
PUNJAB.					
Sheets Nos. 1, 2, 3, and 4. Karnal Government Cattle Farm ...	16" = 1M.	40" × 25"	1 0	1 4	May "
Sheet No. 257. Districts Hissar and Patiala State ...	1" = 1M.	40" × 25"	1 8	1 12	April "
INDEX MAPS.					
Index to the Standard Sheets of Bengal ...	1" = 50M.	22" × 14"	0 4	0 4	March "
Do. do. of Burma ...	1" = 32M.	34" × 26"	0 4	0 4	May "
Do. do. Central Provinces ...	1" = 48M.	17" × 14"	0 4	0 4	March "
TECHNICAL CHARTS.					
MYSORE TOPOGRAPHICAL SURVEY.					
Degree Sheet No. 11. Seasons 1876-83 ...	1" = 4M.	30" × 22"	Nil.	Nil.	May "
Do. " 12. Do. 1876-77 ...	1" = 4M.	30" × 22"	Nil.	Nil.	" "
Do. " 13. Do. 1883-84 ...	1" = 4M.	30" × 22"	Nil.	Nil.	" "
Do. " 14. Do. 1877-83 ...	1" = 4M.	30" × 22"	Nil.	Nil.	" "
Do. " 15. Do. 1877-78 ...	1" = 4M.	30" × 22"	Nil.	Nil.	" "
MISCELLANEOUS.					
Jacobabad to Chaman and adjoining Country. Being an extract from Sheets Nos. 14 and 15 of the N.W. Trans-Frontier Series (Preliminary Edition) ...	1" = 16M.	22" × 15"	Nil.	Nil.	" "
Panoramic Profile of the hill ranges seen from Cheena (height 8,568 feet) near Naini Tal ...	Nil.	30" × 22"	1 0	2 0	" "
Stereographic Projection of the Northern Celestial Hemisphere on the plane of the equinoctial ...	Nil.	17" × 14"	Nil.	Nil.	June "
HOOGHLY RIVER SURVEY.					
Sheets Nos. 1, 2, 3, 5, and 8 ...	3" = 1M.	40" × 25"	1 0	1 4	May "
" 5, 6, 7, 8, and 9 ...	6" = 1M.	40" × 25"	2 0	2 8	March "

SURVEY OF INDIA DEPARTMENT,
Calcutta, 1st July 1887.

A. W. BAIRD, Major, R.E.,
Offg. Assistant Surveyor-General,
In charge Map Record and Issue Office.

Notice.

THIS is to inform the public that Sasimukhi Devi, wife of late Kuchilchandra Mukhurji of Bāli, Chaitalpāra, has no other than life interest in the under-mentioned Government Promissory Notes, and that she has no right whatever to sell or otherwise alienate the same. By the terms of the decree obtained by her in case No. 87 of 1886 in the Court of the 2nd Subordinate Judge of Hooghly, these Government Promissory Notes, of the value of Rs. 1,800, endorsed to her by Soudamini Devi, mother of defendant No. 2, Ratantiprosad Mukhurji, will remain in her possession, she will enjoy during her lifetime the interest accruing therefrom, she shall not be able to make a gift of or sell or otherwise transfer the same to any one:—

Rs.

339588 of 1st May 1865 at 4 per cent. for	1,000
108096 ditto ditto ...	500
057331 of 1st February 1843 at 4 per cent. for ...	100
071653 of 1st February 1843 at 4 per cent. for ...	100
071654 of 1st February 1843 at 4 per cent. for ...	100

RATANTIPROSAD MUKHURJI.
(497—2)

Notice.

AS the firm of Stevens Macnaghten & Co., Mozufferpore, Tirhoot, is now being wound up by the Court of the Second Subordinate Judge of Tirhoot, it is hereby notified that all creditors of the aforesaid firm of Stevens Macnaghten & Co. should lay their claims against the said firm before the undersigned on or before the 31st of August 1887, after which date no such claims will be entertained.

By order of the Court,
BHAVACHARAN MOOKERJEE, B.L., Pleader,
Receiver, estate Stevens Macnaghten & Co.
Mozufferpore, the 28th July 1887. (461—3)

Notice:

I, BHAGWAN SAHAY, B.L., a pleader practising in Saran Courts, intend to be admitted to practise as a pleader in the Calcutta High Court. (469—4)

KHAGENDRA NATH BASU, M.A., B.L., intends to be enrolled as a Vakil of the High Court, Calcutta. (431-4)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND BOHILKHAND RAILWAY.

FROM this date the prices of all beams and scantlings supplied from this depot will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.			
22	"	"	2-13
23	"	"	2-14
24	"	"	3

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS.—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7, at " 2-4 "
Under 7 feet " at " 2 "

The above prices are for ordinary building purposes. For *Planing, Sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge. By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,

Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Crystalline Cinchona Febrifuge.

A NEW and improved preparation made at the Government Factory from Red Cinchona Bark. This is a more perfect substitute for Quinine than the ordinary uncrystallized Febrifuge. It can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds and upwards* at a time, from the Superintendent, Royal Botanic Garden, Seepore, near Calcutta, for *cash only*, at the following rates:—Per four ounce tin *Rs. 6 ans. 8*, per eight ounce tin *Rs. 12 ans. 8*, per pound tin *Rs. 24*. The general public can be supplied by the Superintendent, Royal Botanic Garden, for *cash only*, at the under-noted rates:—Per four ounce tin *Rs. 8 ans. 8*, per eight ounce tin *Rs. 16 ans. 8*, per pound tin *Rs. 32*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin, in addition to the foregoing rates.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanical Garden, Calcutta, for *cash only*, at the following rates:—per four ounce tin, *Rs. 4 ans. 8*; per eight ounce tin, *Rs. 8 ans. 8*; per pound tin, *Rs. 16 ans. 8*. The general public can be supplied by the Superintendent, Botanical Garden, for *cash only*, at the under-noted rates:—per four ounce tin, *Rs. 5 ans. 8*; per eight ounce tin, *Rs. 10 ans. 8*; per pound tin, *Rs. 20*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage eight annas per 4 and 8 oz. tins, and twelve annas per pound tin, in addition to the foregoing rates.

Wanted

EASY text-books, in simple Hindi, and correct as to facts, on—

- (i) Physical Geography,
- (ii) Science,
- (iii) History of India.

for the Middle Scholarship Examination.

Authors are requested to submit their manuscripts not later than 30th September 1887. Further particulars may be obtained from the undersigned.

JOHN VAN SOMEREN, Inspector of Schools,
Bankipore, the 13th May 1887. Behar Circle.

Notice.

THE post of the Nazir of the District Judge's Court, Sylhet, will fall vacant on 1st September 1887. Pay Rs. 100 rising to Rs. 200 per mensem, by biennial increments of Rs. 10. Rupees 5,000 security required. Promissory Notes or Stock Notes preferred.

Applicants must be well acquainted with English and Bengali, and the civil rules, laws and circular orders. Applications, with copies of testimonials, will be received up to the 1st September 1887.

Applicants to state the nature of the security they are able to furnish. At least one-half of the amount of the security must be deposited before the nominee can be allowed to take charge of the office.

J. KALLSHER, District Judge.

Sylhet, District Judge's Office, the 21st July 1887.

Notice

THE post of Nazir in this Collectorate will fall vacant in September next. The salary attached to the post is Rs. 60 rising to Rs. 70 by biennial increments of Rs. 2.

No person need apply who is not already fully acquainted with the duties of a Revenue Court Nazir, and who is not able to furnish security to the amount of Rs. 2,200 in Government Promissory or stock notes. Applications, with copies of testimonials, will be received by the undersigned up to the 31st August 1887.

G. TOYNREE, Collector.

Hooghly Collectorate, the 25th July 1887.

Notice.

WANTED a Second Clerk for the District Judge's Office, Tirhoot, on a salary of Rs. 30 rising to Rs. 50 with a biennial increment of Rs. 2. Candidates must write a good hand (English and Hindi) and possess some experience in office duties. Applications, with copies of testimonials, will be received by the undersigned up to the 1st September 1887.

A. C. BRETT, District Judge.

Mozufferpore, District Judge's Office, the 28th July 1887.

Wanted

TENDERS for a daily steamer service between Furreedpore (Govindpur Ghât) and the terminus of the Eastern Section of the Eastern Bengal State Railway, touching at intermediate stations. Distance about 20 miles: one trip daily either way.

Also for a daily steamer service between Madaripore and the terminus of the Eastern Section of the Eastern Bengal State Railway, *via* Govindpore Ghât (for Furreedpore), touching at intermediate stations. Distance about 80 miles: one trip daily either way.

Apply for further particulars to the Chairman, District Board, Furreedpore.

B. DE, Chairman, District Board.

Furreedpore, District Board's Office, the 6th August 1887. (496-2)

WANTED for the Office of the Executive Engineer, Pooree Division, a second clerk on a salary of Rs. 45 rising to Rs. 55 by an annual increment of Rs. 2.

Preference will be given to those who have passed the examination of Public Works Department accounts and have knowledge of accounts and other routine work of an Executive Engineer's Office. None need apply who cannot write a neat and fair hand.

A. L. ROY CHOWDER, Executive Engineer.

Pooree Division.

Wanted

A SECRETARY on Rs. 100 per month for the Chupra Municipality.

Candidates possessing a fair knowledge of engineering, &c., will be preferred.

The appointment is vacant just now for four months but there is likelihood of its becoming vacant permanently.

Apply, stating age and qualification, with copies of testimonials, not later than the 10th of August 1887.

R. A. NARAYAN SINGH, Chairman, Chupra Municipality, Sarun District, Behar.

The 29th July 1887. (493-1)

LOST CURRENCY NOTES.

THE following Currency Notes of the Government of India, Calcutta Circle, are stated to have been burnt, and payment of their value has been claimed by the person whose name is placed against the numbers; any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Notes wholly destroyed.

Register No.	No. of Notes.	Value.	Name of Claimant.
W		Rs.	
730—85	R 10—79426	100	Baboo Bhagabut Chunder Roy, Pleader, Bogra.
	79427	100	
	R 11—27805	100	
	27806	100	
	P 40—88512	50	
	88513	50	

FRED. ATKINSON.

Asst. Compt. Genl., in charge, Paper Currency.
PAPER CURRENCY DEPARTMENT, the 26th July 1887.

Income Tax.

THE persons in the list (Part II*) which is open for inspection at the Collector's office, 4, Bankshall Street, are hereby informed that they have been assessed under Part IV of the Second Schedule of Act II of 1886 for the financial year 1887-88, according to the particulars specified therein, and they are hereby required to pay the amount of the tax to the Treasury Officer at No. 4, Bankshall Street, within sixty days from the date hereof, or to apply to me within thirty days from such date to have the assessment reduced or cancelled, failing which, they will be proceeded against as the law provides.

G. M. GOODRICK, Collector.

Calcutta Collectorate, the 1st August 1887.

* A.B.—Part II includes all those persons who paid income-tax in Calcutta last year under Part IV of Act II of 1886, on account of income under Rs. 2,000 per annum, derived from business, house property, &c., &c., carried on or held within the Suburbs of Calcutta.

Estate Katherine Smith, deceased.

ALL persons claiming to be next-of-kin, according to the Statutes for the distribution of intestate estates, of the said Katherine Smith, deceased (widow of Colonel Edward Fleetwood Smith, formerly of the 23rd Regiment, Bengal Native Infantry), late of 22, St. Mary's Road, Westbourne Park, Middlesex England, living at the time of her death on the 4th day of October 1883, or to be the legal personal representatives of such of the said next-of-kin as are now dead, are, on or before the 31st day of December next, to come in and prove their claims at the Office of the Administrator-General of Bengal, Calcutta.

H. A. ADKIN,

Offg. Solicitor to the Govt. of India.

1, Esplanade West, Calcutta, the 4th August 1887.

(487—3)

Forest Department, Bengal.

CONSERVATOR'S OFFICE ORDER No. 111 OF 1887-88.

IN modification of the rates for "Other produce" published in the Notification, dated 27th January 1884, at page 155, Part II of the *Calcutta Gazette* of 6th February 1884, the Conservator of Forests hereby notifies, with reference to Rule III of the Chittagong River Rules of the 17th October 1881, that the following will, until further orders, be the payments to be levied on bamboos and other minor forest produce removed from the reserved forests of the Chittagong Hill Tracts:—

Bamboos.

	Rs.	A.	P.
Orah and Mitenga bamboos	4	0	0 per thousand.
Doloo and Mooli ditto	3	0	0 "

Other produce.

	Rs.	A.	P.
Gollak and Bhudum canes	2	0	0 per thousand.
Jyat and other canes	1	8	0 "
Sungrass	3	0	0 per thousand bundles of 1½ feet each
Kurajpat leaves	1	9	0 in girth.
Gurjun oil	2	0	0 per maund.
Chaulmugri seed	1	0	0 "

A. L. HOME, Conservator of Forests, Bengal.
Darjeeling, the 25th July 1887.

Notice of Sale.

IN THE COURT OF THE ASSISTANT COMMISSIONER AND SUBORDINATE JUDGE OF RAJMEHAL.

EXECUTION SUIT No. 64 of 1887 TO REALISE Rs. 67,272-1-6.

Octavius Steel, judgment-creditor, *versus* J. D. Maseyk and another, judgment-debtors.

TO be sold by the Assistant Commissioner and Subordinate Judge of Rajmehal, under a mortgage decree passed by the Subordinate Judge of Rajshahye for the realization of the above sum. The entire sixteen annas of the judgment-debtors in the under-mentioned property will be sold, lot by lot, in the Court of the Assistant Commissioner and Subordinate Judge of Rajmehal, on Tuesday, the 16th day of August 1887.

The special attention of capitalists is invited to this sale:—

Lot No.	Towjee number, Dumka Collectorate.	Name of mahal.	Sudder revenue.
			Rs. A. P.
1	116	Amanat Udhua Nimancher, pergunnah Kankjole, with kachery premises, 3 kutcha houses	283 0 0
	142	Arasue Lakhipore Collectory, pergunnah Kankjole	21 15 0
3	143	Lakhinore Lakhonabazar alias Mostangar	27 3 0
4	197	Jageer Anour Khan Soobader, thana Uthmanulla, pergunnah Kankjole	3 2 0
5	271	Jageer in Sujanpore Mahamed Saif Luskor, thana Uthmanulla, pergunnah Kankjole	5 0 0
6	217	Jageer Gool Mahamed Jemedar, thana Udhunulla, pergunnah Kankjole	3 14 0

For further information apply to

J. H. ATKINSON, Kalliachuck, Maldah.

(402—2)

Notice.

In the Court of the Subordinate Judge of Moorshedabad.

EXECUTION CASE No. 16 of 1887—RENT.

Mohini Mohun Ray, of Bhabanipur, decree-holder, against Kumar Jagendra Narayan Ray Choudhury, Kumar Jagadindra Narayan Ray Choudhury, and Kumar Manabendra Narayan Ray Choudhury, Kumar Kantindra Narayan Ray Choudhury, and Kumar Norendra Narayan Ray Choudhury, minors, by their mother and guardian, Srimuti Kadambini Debya Choudhury, of Bagdanga, division Bharat-pore, district Moorshedabad, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Moorshedabad, at 1 p.m., on the 15th day of August 1887, in the Civil Court-house at Berhampore, the right, title, and interest of the judgment-debtors in the following properties, for satisfaction of a judgment-debt of Rs. 3,979-5-3:—

Lot No. 1.—Eleven annas nineteen gundas two karas and two krantis share of estate No. 253 of the revenue-roll of the Moorshedabad Collectorate, pergunnah Fata-singha, situate within the local limits of the registration sub-districts of Kandi and Berhampore and divisions Bharatpur, Khargram, Kalyangunj, Gokurna, Barua, and Sujagunj in Moorshedabad, and also of the registration sub-districts of Shakalipur and Moures-var and division Shakalipur in Beerbhoom. The annual revenue payable to Government for the entire estate is Rs. 46,310-5-10.

Lot No. 2.—The entire sixteen annas share of estate No. 342 of the revenue-roll of the Moorshedabad Collectorate, mahal Molai Kandra, situate within the local limits of the registration sub-district of Kandi and division Baruan in Moorshedabad. The annual revenue payable to Government for the estate is Rs. 3,452-9-11.

NOBIN CHUNDER GANGOOLY, Subordinate Judge of (490—1) Moorshedabad.

In the Court of the District Judge of Gya.

THE following property will be sold on the 5th September 1887, at 12 noon, in the western verandah of the Court of the District Judge of Gya :—

No. of case.	Names of parties.	Description of property.	Amount of decree.
49 of 1887.	Harakh Chaud, decree-holder, <i>versus</i> unknown widow of Jaitimdur, judgment-debtor.	The entire sixteen annas of mouzai Kujap, pergunnah Pahnra and dakhili, which bears towjih No. 2382, the sudder jama being Rs. 506-8. The property is mortgaged to the decree-holder, and is valued by him at Rs. 800.	Rs. 512-4-6 in addition to the cost of publication in the Gazette.

J. F. STEVENS,
Offg. District Judge.

(484—1)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of JOHN FRIDOLINE RICHARD RODRIGUES, an insolvent.

On Tuesday, the 26th day of July last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (472—2)

In the matter of JAMES CECIL RODRIGUES, an insolvent.

On Tuesday, the 26th day of July last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (473—2)

In the matter of ANNA MITCHELL, an insolvent.

On Tuesday, the 26th day of July last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (474—2)

Chief Clerk's Office, the 2nd day of August 1887.

In the matter of WILLIAM OSMOND SETH, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 15th day of August instant, at the hour of half-past ten o'clock in the forenoon.

“Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.”

H. C. Chick, Attorney. (500—1)

In the matter of JOHN FRIDOLINE RICHARD RODRIGUES, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday the 15th day of August instant, at the hour of half-past ten o'clock in the forenoon.

“Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.”

Insolvent in person. (501—1)

In the matter of AMIRTA KRISHNA BOSE, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 15th day of August instant, at the hour of half-past 10 o'clock in the forenoon.

“Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.”

J. W. Sowton, Attorney. (502—1)

In the matter of JAMES CECIL RODRIGUES, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 15th day of August instant, at the hour of half-past 10 o'clock in the forenoon.

“Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.”

Insolvent in person. (503—1)

In the matter of ALBERT MITCHELL, an insolvent.

On Tuesday, the 2nd day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (504—2)

In the matter of AMIRTA KRISHNA BOSE, an insolvent.

On Wednesday, the 3rd day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

J. W. Sowton, Attorney. (505—2)

In the matter of AMIRTA KRISHNA BOSE, living and residing at No. 209, Upper Chitpore Road in Calcutta, a medical practitioner in charge of Charitable Dispensary at Baug Bazar, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Wednesday, the 3rd day of August instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

J. W. Sowton, Attorney. (506—1)

In the matter of ALBERT MITCHELL, of No. 257, Bow Bazar Street, in the Town of Calcutta, a stevedore, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Tuesday, the 2nd day of August instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (507—1)

In the matter of BRINDABAN CHUNDER SETT, an insolvent.

On Tuesday, the 2nd day of August instant, it was ordered that the creditors of the said insolvent do, on or before Tuesday, the 16th day of August instant, file in the office of the Chief Clerk of this Court a statement of their respective claims against the estate of the said insolvent, duly verified by affidavit, and that the Chief Clerk do form a schedule from the claims so to be filed.

H. C. Chick, Attorney. (508—1)

Chief Clerk's Office, the 9th day of August 1887.

In the Court of the District Judge of Mymensingh.

In the matter of the petition of WILLIAM CARRY MORGAN, WILLIAM ALEXANDER CLARK, and GEORGE BURGH McNAIR, of No. 1, Hastings Street, Calcutta, Solicitors, using the style or firm of Morgan & Co., judgment-creditors, petitioners.

NOTICE is hereby given, under section 354, Act XIV of 1882, that on the 3rd June 1887 an order was passed by this Court declaring Marcar Gabriel Pogose, at present of Shakhehura, tops kan Bhawal, zillah Mymensingh, to be an insolvent, and appointing, on the 2nd July 1887, Mr. A. B. Miller of Calcutta, Barrister-at-Law, the Official Assignee of Bengal, to be Receiver of his property.

J. PRATT, Offg. District Judge.

Dated the 23rd July 1887.

(456—1)

Insolvency Notice.

In the matter of **MUDDEN CHAND**, an insolvent.
NOTICE is hereby given that on Saturday, the 3rd day of September next, an application will be made to the Court for the Relief of Insolvent Debtors at Calcutta for an order that the petition of insolvency of the insolvent abovenamed may be withdrawn, and that all proceedings since filing of the said petition be annulled.

H. C. CHICK, Insolvent's Attorney.
 Calcutta, the 8th August 1887. (498—9)

Insolvency Notice.

NOTICE is hereby given that the undermentioned dividends are lying unclaimed.

ESTATE MODOOSOODUN DUTT AN, INSOLVENT.

Nos.	Names of creditors.	Amount of claim.	4th dividend at Rs. 7 per cent.
		Rs. A. P.	Rs. A. P.
4	Mudden Mohun Halder ...	950 0 0	66 8 0
9	W. F. Watson ...	1,406 8 0	102 10 0
17	Fredrick T. Brooks and Co. ...	750 0 0	52 8 0
	<i>Estate Johannes Audall, an insolvent.</i>		3rd dividend at Ann. 4-6 per cent.
1	A. and A. G. Brown and Co.	1,15,781 4 0	325 10 2
	<i>Estate Purson Chand Calich, an insolvent.</i>		2nd dividend at Rs. 1 per cent.
6	Goburdhone Dass ...	15,000 0 0	150 0 0
17	Soorul Prosad Khurruck Prosad ...	10,000 0 0	100 0 0
21	Koney Lal Sheronghee ...	5,000 0 0	50 0 0
27	Horsack Dass Doolas Chand ...	5,000 0 0	50 0 0
28	Bulldobh Dass Bungschedhur ...	10,000 0 0	100 0 0
34	Bhuezaban Dass Mohun Lal ...	10,000 0 0	100 0 0
36	Ram Soorup Soorja Prosad Bhoobun Chand Coondoo ...	15,750 0 0	157 8 0
49	Annoda Prosad Dey, Paramatha Chunder Dey, and Jogensha Chunder Dey ...	5,000 0 0	50 0 0
76	Jinder Kumari Bibee, wife of Nansik Chund Kotary ...	6,011 4 6	60 6 7
114	Prem Chand Roy ...	10,000 0 0	100 0 0
117	Mothoorn Kant Shaha ...	10,000 0 0	100 0 0
119	Rudra Kissen, Kussab Deo and Moely Dhar ...	9,107 13 0	91 13 8
	<i>Estate Hadjee Haydiatollah and others, insolvents.</i>		1st dividend at Rs. 45 per cent.
6	Kulloo Baboo, Laloo Baboo ...	941 0 0	423 7 2
9	Nana Sahib, Babu Sahib ...	1,720 3 0	774 1 4
31	Bapoo Sahib Kuloi carrying on business under the firm of Bapoo Sahib, Ana Sahib Kuloi ...	2,891 4 0	1,301 1 0
	<i>Estate Gopal Chunder Shaw, an insolvent.</i>		1st dividend at Rs. 15 per cent.
1	Creditor of Coomerkhally. Nilmooney Nye Shaha ...	400 0 0	60 0 0

(188—1)

A. B. MILLER, Official Assignee.

POSTAL NOTICE.

Unclaimed Letters held in the Calcutta General Post Office on 9th August 1887.

Crawford & Co.
 Edwards, J. W.
 Hcnley, Messrs. T.
 King, W. H.
 Law, J. S.

Lopez, C. T.
 Menaxis, C. D.
 Robinson, Dr.
 Szarvay, F.
 Zermi & Co.

Letters marked "Care of Post Office."

A. B. C.
 A. T. C.
 "Advertiser."
 Augier, W. M.
 Austin, F.
 Bannister, W.
 Barclay, J.
 Beecher, Capt. S. O.
 Bellefin, B.
 "Box."
 Brassey, Lord.

Brown, James.
 Campbell, F. J.
 Collins, A. H.
 Connolly, Mrs. L.
 Crawford, Miss L.
 Crofton, H. H. T.
 Cross, Mr.
 Dargus, Charles.
 DeButts, F. R.
 Denneen, P.
 Elliot, Hy.

Letters marked "Care of Post Office."

"Enterprise."
 Eshkenazi, Jacob.
 Fife, Allan.
 Fleming, Miss M.
 Fordham, R. O.
 Fraser, H. C.
 "Gasture."
 Graciej, Sig. G.
 Green, W. M.
 Helke, F.
 Hind, G. B.
 Hogan, B. C.
 Hughes, H.
 Johnson, Mrs. W.
 Jones, John.
 Jones, T. E. S.
 Joseph, John.
 "K." care of Post Office.
 Keisler, Dr. H. L.
 Kinsella, Capt.
 Laue, Esq.
 Latty, D. B.
 Lindenau, L. K.
 Linzee, A. G.
 Loindor, R.
 Macgregor, Stuart.
 Maddocks, Mr.
 Marshall, George.
 McCulloch, H. D.

Minto, Col. J. C.
 Miller, W. E.
 Moore, Miss Claudia.
 "Paper."
 Pemchard, F. J.
 Petter, R.
 Pickering, W. A.
 Pisto, Leonidas M.
 "R. M."
 Rancourt, E. de M.
 Rode, Mrs. J. H.
 Silva, G. E.
 Skinner, J. C. M.
 Skudder, Wm.
 Smith, Mrs.
 Sparling, A. H.
 St. H. C.
 Sturgeon, J.
 Sullivan, R. O.
 Suzor, Samuel.
 Teare, Charles.
 Thies, C. W.
 Thompson, H. R.
 Touzel, C. J. C.
 Van Gruhu, Capt.
 Wilks, E. B.
 Wilson, Miss.
 Wilson, W.
 W. P.

Registered Letters.

Angier, M. T. W.
 Blackman & Co.
 Hucker, Geo.
 Jameson, C. E.
 La Miadizioni La Faroti.
 Lawrie, Hope.
 Nahapiet, E. M.

"Paper."
 Petter, E.
 Prunty, M.
 Reed, P. J.
 Sparling, A. H.
 Wilson, W.
 Wright, A. C.

Unclaimed Letters held in the Barrackpore Post Office on the 8th August 1887.

Alexander, Mr.
 Banerjee, O. C.
 Chamberlain, H.
 Gahan, Mrs.
 Harvey, Robert.

Howe, Pte.
 Kelly, Mr.
 Murray, C. S.
 Owen, M. S.
 Ross, Robert.

E. HUTTON,
 Presy. Post Master, Calcutta.

Mails for	Date of closing at Calcutta.	Route by which despatched
	1887.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	13th Aug. ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packages).	12th " ...	Ditto.
Zanzibar, Mozambique and East Coast of Africa generally, Delagoa Bay, Natal and Cape Colonies by B. I. steamers from Aden to Zanzibar and thence by the Castle Mail Packets (Supplementary).	13th " ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bangkok (Siam), Philippine Islands, China and Japan.	16th " ...	Ditto.
Australia, New Zealand, and Tasmania.	17th " ...	Per P. & O. steamer Mirzapore.
Madras and Colombo	17th " ...	Per str. Talpoora.
Bangoon and Moulmein ...	10th " ...	Ditto Busheer.
Akyab, Kyauk Phyoo, and Bangoon.	10th " ...	Ditto Busheer.
Ditto ditto ...	17th " ...	Ditto Euphrates.
Bangoon and Moulmein ...	17th " ...	Ditto Patiala.

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters fully prepaid and bearing an extra postage stamp of one anna, and foreign letters fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letter will be received up to 9 P.M.

E. HUTTON, Presy. Post Master.

General Post Office, the 9th August 1887.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 5th August 1887.

Name of river.	Reach of river.	Least depth of water soundings.	REMARKS.
Bhagirathi.	Entrance from Ganges ...	11 6	
	Thence to Nurpur ...	12 9	Modunpore.
	From Nurpur to Jungipur ...	23 6	Bangabari.
	" Jungipur to Berhampore ...	20 0	Arapore.
	" Berhampore to Cutwa ...	22 0	Nokore.
Bhadrab.	" Cutwa to Nuddea ...	20 0	Needoyo.
	Entrance from Ganges ...	24 0	
	Thence to Akrganj ...	26 0	
	Akrganj to junction of the	14 0	Kaladanga.
Matabanga.	Thence to Patkabari ...	24 0	Patkabari.
	Patkabari to Nuddea ...	19 0	Birpore.
	Entrance from Ganges ...	18 0	
	Thence to Chnypara ...	18 3	Sircarpara.
	From Chnypara to Bhikarpur ...	14 9	Dhurmoda.
	" Bhikarpur to Bonlia ...	15 3	Bamundi.
	" Bonlia to Chuadanga ...	18 0	Mohesporo.
	Chuadanga to Kissen-	16 6	Mothurapore.
	ganj and Hanskhali ...		

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	REMARKS.
Ganges.	Sahobganj ...	7-8-87	6	24'84	92'84	
	Rampore Boalia	6-8-87	12	22'00	64'00	
	Entrance of Bhagirathi ...	7-8-87	7	29'10	74'41	
	Entrance of Bhadrab-Jellinghi ...	7-8-87	7	21'90	60'26	
	Entrance of Matabanga ...	6-8-87	...	21'00	...	
Bhagirathi...	Berhampore ...	8-8-87	10	26'50	60'29	
	Jellinghi ...	6-8-87	6	23'75	28'41	
	Matabanga ...	...	...	...	...

PURNA CHAND MITRA, Accountant,

for Executive Engineer, Nuddea Rivers Division.
Berhampore, the 8th August 1887.

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R. H. WILSON,

Offg. Secy. to the Govt. of Bengal.

The 24th February 1886.

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WEDNESDAY, AUGUST 10, 1887.

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MELBOURN CENTENNIAL EXHIBITION OF 1888.

The following is published for general information.

W. C. MACPHERSON,
Offg. Secy. to the Govt. of Bengal.

Circular No. ^{12 Rx.}
7B.-12.

Extract from the Proceedings of the Government of India in the Revenue and Agricultural Department, dated Calcutta, the 22nd July 1887.

MUSEUMS AND EXHIBITIONS.

RESOLUTION.

READ the following

* No. 64, (S. & C.), dated the 16th June 1887.

Despatch,* with enclosures, received from Her Majesty's Secretary of State for India, regarding the proposed Melbourne Centennial Exhibition of 1888:—

No. 64 (Stats. & Comce.), dated India Office, London, the 16th June 1887.

From—The RIGHT HONOURABLE VISCOUNT CROSS, G.C.B., Her Majesty's Secretary of State for India,

To—The Government of India.

I FORWARD herewith a copy of correspondence with the Colonial Office, relative to the proposed Melbourne Centennial Exhibition of 1888, for such action in the matter as you may deem advisable.

Dated Colonial Office, London, the 19th May 1887.

From—SIR R. H. MEADE, Under-Secretary of State for the Colonies,
To—The Under-Secretary of State for India.

I AM directed by the Secretary of State for the Colonies to transmit to you 50 copies, received from the Agent General for Victoria, of the Prospectus of the Melbourne Centennial Exhibition, 1888.

I am to request you will move Viscount Cross to take the necessary steps, as soon as practicable, to invite the representation of the Indian Government at this Exhibition.

Dated Colonial Office, London, the 21st May 1887.

From—SIR R. H. MEADE, Under-Secretary of State for the Colonies,
To—The Under-Secretary of State for India.

WITH reference to the letter from this Department of the 19th instant, I am directed by Secretary Sir H. Holland to acquaint you, for the information of Viscount Cross, that Her Majesty has decided to issue a Royal Commission for the Melbourne Centennial Exhibition, 1888. I am to suggest, for His Lordship's consideration, that in bringing the proposed Exhibition to the notice of the Indian Government, the appointment of the Commission should be mentioned.

Dated India Office, London, the 16th June 1887.

From—J. A. GODLEY, Esq., Under-Secretary of State for India,
To—The Under-Secretary of State for the Colonies.

I AM directed by the Secretary of State for India in Council to acknowledge the receipt of your letters of the 19th and 21st ultimo, forwarding 50 copies of the Prospectus of the proposed Melbourne Centennial Exhibition of 1888, for transmission to the Government of India, and informing Viscount Cross that a Royal Commission will be issued for the Exhibition, and I am to inform you in reply that a copy of your letters and enclosures has been forwarded to the Government of India for such action in the matter as they may deem advisable.

CENTENNIAL INTERNATIONAL EXHIBITION, MELBOURNE, 1888.

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Commission By—His Excellency SIR HENRY BROUGHAM LOCH, *Knight Commander of the Most Honourable Order of the Bath, Governor and Commander-in-Chief in and over the Colony of Victoria and its Dependencies, &c., &c., &c.*

To—The Honourable GEORGE HIGINBOTHAM, *Chief Justice of the Colony of Victoria; the Honourable* SIR JAMES MACBAIN, *Knight, President of the Legislative Council of the said Colony; the Honourable* PETER LALOR, *Speaker of the Legislative Assembly of the said Colony; the Honourable* SIR WILLIAM JOHN CLARKE, *Baronet, M.L.C.; Colonel the Honourable* FREDERICK THOMAS SARGOOD, *C.M.G., M.L.C., President of the Melbourne Chamber of Commerce; the Honourable* JAMES MUNRO, *M.L.A.; the Honourable* WILLIAM MOUNTFORD KINSEY VALE; *JOSEPH BOSISTO, Esq., C.M.G., M.L.A.; ROBERT MURRAY SMITH, Esq., C.M.G.; WILLIAM CAIN, Esq., J.P., Mayor of the City of Melbourne; THOMAS HOULDEN THOMPSON, Esq., J.P., Mayor of the City of Ballarat; PATRICK HAYES, Esq., J.P., Mayor of the City of Sandhurst; LAMBTON L. MOUNT, Esq., President of the Victorian Chamber of Manufactures; WILLIAM TRENWITH, Esq., President of the Melbourne Trades Hall Council; JOHN BLYTH, Esq., J.P.; and HENRY BYRON MOORE, Esq.*

GREETING:

Whereas it is deemed advisable to hold an International Exhibition of Works of Industry and Art at Melbourne, in the year of our Lord One thousand eight hundred and eighty-eight, in commemoration of the Centenary of the founding of the first Colony of Australia, to be called "The Centennial International Exhibiton, Melbourne, 1888:" Know ye that by the power and authority vested in me by the Act numbered Four hundred and twenty-two, I, the Governor of the said Colony, with the advice of the Executive Council thereof, relying on your loyalty, integrity, learning, and ability, have constituted and appointed, and by these presents do constitute and appoint, you the said George Higinbotham, Sir James MacBain, Peter Lalor, Sir William John Clarke, Frederick Thomas Sargood, James Munro, William Mountford Kinsey Vale, Joseph Bosisto, Robert Murray Smith, William Cain, Thomas Houlden Thompson, Patrick Hayes, Lambton L. Mount, William Trenwith, John Blyth, and Henry Byron Moore, to be Commissioners to take measures for the holding of such International Exhibition, and to carry out and superintend such Exhibition; and for the erecting, altering, and maintaining of suitable grounds and buildings for the purposes of such Exhibition; you keeping the entire control and management thereof until otherwise determined, and for appointing and regulating the charges for admission to such buildings, premises, or grounds, or the rent or hire of any part thereof or otherwise, and the application of the proceeds towards the objects and the expenses of the said Exhibition; and for appointing the purposes of public enjoyment and entertainment for which such buildings, premises, and grounds, or any part thereof, may be used and applied; and for obtaining such exhibits as may, in your judgment, be necessary to illustrate the progress of industry and art elsewhere; and for securing the most effective display of all articles sent for public exhibition, their safe custody, their due return to their owners, or their disposal otherwise, as may be arranged; and for determining as to the nature, number, and value of the prizes to be awarded to the exhibitors and the impartial distribution thereof; and generally to do and execute all other matters and things whatsoever deemed necessary by you for the full accomplishment of the duties entrusted to you by this Commission: And further I do hereby, with the advice aforesaid, constitute and appoint you the said George Higinbotham to be President, and you the said Sir James MacBain, Peter Lalor, Sir William John Clarke, and Frederick Thomas Sargood, to be the Vice-Presidents of the Commission: And do further constitute and appoint you the said Commissioners to be also the Executive Commissioners for the said Exhibition: And for your assistance in the due execution of this Commission, I do hereby appoint George Theodore Adams Lavater, Esquire, to be Secretary to this Commission: And lastly, with the advice aforesaid, I do, by these presents, ordain that this Commission shall continue in full force and virtue until otherwise determined; and that you, the said Commissioners, or any five or more of you, shall and may from time to time, and at any place or places, proceed in the execution thereof, and of every matter and thing therein contained, although your proceedings may not be continued from time to time by adjournment.

Given under my Hand and the Seal of the Colony, at Melbourne, in the said Colony, this sixth day of January, in the year of our Lord One thousand eight hundred and eighty-seven, and in the fiftieth year of Her Majesty's reign.

HENRY B. LOCH.

(L. S.)

By His Excellency's Command,

ALFRED DEAKIN,

Chief Secretary.

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The Government of Victoria having determined to hold an Exhibition of Arts, Manufactures, Agricultural and Industrial Processes and Products of all nations during the year 1888, to celebrate the Centenary of the founding of New South Wales, the first Australian Colony, His Excellency Sir Henry Brougham Loch, Knight Commander of the Most Honourable Order of the Bath, Governor and Commander-in-Chief in and over the Colony of Victoria and its Dependencies, &c., &c., did, on the sixth day of January 1887, by and with advice of the Executive Council, issue under the Seal of the Colony of Victoria a Commission authorising measures to be taken for the holding of such Exhibition, and for the carrying out and superintending of the same.

In accordance with the powers vested in them by the aforesaid Commission, the Executive Commissioners have decided to open the

CENTENNIAL INTERNATIONAL EXHIBITION, MELBOURNE, 1888.

on the first day of August 1888, the said Exhibition to be kept open for six months, and closed on the thirty-first day of January 1889.

The Exhibition will be held in buildings which have been specially erected for Exhibition purposes, situated in the Carlton Gardens, in the City of Melbourne, and in such other buildings and grounds attached thereto as may be found to be required; and it is intended that the Exhibition shall be open in the evening as well as during the day.

Acting under the powers conferred upon them, the Commissioners desire to invite the British, Foreign, and Colonial Governments to take part in this Exhibition, and they trust that steps will be at once taken for the display of complete and thoroughly representative exhibits from every country and colony.

During the year 1885, Australasia, with a population of 3,500,000, imported from Great Britain goods to the amount of £32,000,000. The United States, France, and Germany, whose combined populations number 133,000,000, imported during the same period, from Great Britain to the amount of £53,000,000. Calculated at per head of the population, Australasia therefore imported nearly 23 times as much as the above-named countries combined, and this in addition to a large and increasing trade with other countries.

The mileage length of railways opened for traffic in the Australasian colonies amounts to 7,700 miles, and when the lines further authorized and now in course of construction are completed, they will reach a total length of 10,000 miles.

Already the capital cities of South Australia, New South Wales, and Victoria are connected by railway, the distance from Adelaide to Sydney, *via* Melbourne, being 1,100 miles. Between Sydney and Brisbane, the capital city of Queensland, a further distance of 710 miles, there remain only about 100 miles of railway to be constructed to connect the capitals of the four principal colonies, and as the construction of this portion is now being rapidly proceeded with, there will soon be uninterrupted communication between Adelaide, Melbourne, Sydney and Brisbane, a distance of 1,800 miles.

In view of the remarkable growth of Australasia in all things relating to population, production, and general distribution of wealth amongst all classes, the facilities for rapid, economical, and easy transit, and its many other advantages, the Commissioners confidently invite all desirous of extending their commercial relations with these rapidly-extending communities to exhibit the fullest and most complete representations of their Raw Products, Skilled Industries and Arts, at the Centennial International Exhibition, Melbourne, 1888.

APPLICATIONS FOR SPACE.

1. Governments intending to take part in this Exhibition are requested to forward an intimation to that effect not later than the 31st August 1887.

2. Applications for space, with full particulars, are invited as early as possible. Copies of the official form of entry can be obtained upon application to the Secretary to the Commissioners, through the representatives of the country or colony to which the applicants belong. In the event of no representatives being appointed by the country or colony to which an intending exhibitor belongs, he can communicate direct with the Secretary. Applications for space should be made not later than the 31st August 1887. Space assigned to countries and colonies, and not occupied on the 30th June 1888, will revert to the Executive Commissioners, and will be subject to re-arrangement. Space will not be charged for, but power will be reserved by the Executive Commissioners to reduce the space allotted to any Government or any exhibitor should they deem fit, at any time.

3. British, Foreign, and Colonial Governments, or Commissioners appointed by them, are requested to inform the Executive Commissioners, Melbourne, not later than the 31st December 1887, whether they require any increase or diminution of the space offered them, and the quantity. They are also requested to state whether there will be any exhibits for which special space should be provided, together with a description showing their nature and bulk.

4. Before the 31st May 1888, the representatives of countries or colonies should furnish, for the approval of the Executive Commissioners, approximate plans, showing the manner in which they propose to allot the space assigned to them, together with lists of their exhibitors, and any other information necessary for the compilation of the official Catalogue. (*Vide* No. 13.)

SHIPMENT OF EXHIBITS.

5. Commissioners representing countries or colonies, and private exhibitors whose countries are not officially represented, but to whom space has been allotted, may adopt one of two courses, viz.—

- (a) They can ship their exhibits direct to Melbourne, and make their own arrangements for their shipment, reception, and exhibition ;
- (b) Or consign their exhibits, freight and expenses prepaid, to

The Secretary,

Centennial International Exhibition, 1888,

Melbourne, Australia,

with specific instructions as to what is desired. Where it is found necessary to incur expenses on exhibits consigned to the Secretary, such expenses will be a first charge on such exhibits.

MARKS AND ADDRESS ON PACKAGES.

6. Packages forwarded from countries and colonies represented at the Exhibition should be addressed

To the Commissioner for

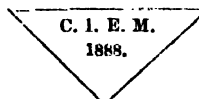
Centennial International Exhibition, 1888,

Melbourne, Victoria ;

Australia ;

and the following information must be written on the outside of each package:—(1) The country from which the package comes. (2) Name or firm of exhibitor. (3) Address of the exhibitor. (4) Group and class to which exhibits belong. (5) Total number of packages sent by same exhibitor. (6) Serial number of that particular package. Each package must contain a list of contents.

Packages containing goods intended for the Exhibition must likewise have painted on them, as a distinctive mark, the following letters and figures within a triangle, thus—



Packages from foreign countries must also be marked with the colours and devices of their national flag. Foreign Commissioners are particularly requested to send to the Executive Commissioners, Melbourne, as soon as possible, a specification of the packages forwarded, with their distinguishing marks.

CUSTOMS DUTIES, ENTRIES, &c.

7. Exhibits will be admitted free of duty for the purpose of exhibition. Customs entries, transportation, receiving, unpacking, and arranging the products for exhibition must be undertaken by the exhibitor at his own expense.

TRANSPORT.

8. No charge will be made for carriage of goods intended for exhibition over the railway lines.

Arrangements will be made by which all goods intended for exhibition can be carted from the wharves, or the several railway stations, to the Exhibition Grounds at a fixed scale of charges.

REMOVAL OF GOODS.

9. The removal of goods, except under special circumstances, will not be permitted during the period the Exhibition is open. Delivery of exhibits sold will not be allowed until after the close of the Exhibition. Special permits for the sale and delivery of goods and articles manufactured in and during the progress of the exhibition may be given by the Executive Commissioners, should they deem fit.

PROTECTION TO INVENTORS AND OTHERS.

10. The protection of inventions capable of being patented, and of designs, is secured by the patent laws of Victoria. No work of art, nor any article whatever, exhibited in the buildings, parks, or gardens may be drawn, copied, or reproduced in any manner whatsoever, without the permission of the exhibitor. The Executive Commissioners reserve to themselves the right of authorizing the production of general views.

Sketches, drawings, photographs or other reproductions of articles exhibited will only be allowed upon the consent of the exhibitor and the approval of the Executive Commissioners; but views of portions of the building may be taken upon the sanction of the Executive Commissioners alone.

GOODS REQUIRING SPECIAL WORK OR ACCOMMODATION.

11. The placing and fixing of heavy articles, requiring extra foundations or adjustment, should begin by special arrangement as soon as the progress of the work upon the Exhibition Buildings will permit. The general reception of articles in the Exhibition Buildings will commence on the 1st May 1888, and no articles will be admitted after the 15th July 1888. The plans for the display and accommodation of objects that require either special arrangements or exceptional works for their display must receive the approval of the Executive Commissioners before work is commenced, and all such works must be carried out under the supervision of their officers. The works of general fitting-up must be commenced not later than the 1st June 1888, and the Courts must be ready to receive goods before the 1st May 1888.

The Executive Commissioners, if they deem fit, will grant permission for the erection of approved special constructions in the buildings or grounds, at the cost of the exhibitor.

EXHIBITS NOT FOR COMPETITION.

12. If exhibits are not intended for competition, it must be so stated by the exhibitor, and they will be excluded from examination by the Jurors.

OFFICIAL CATALOGUE.

13. An Official Catalogue will be published in English by the Executive Commissioners, by whom the sale of Catalogues is reserved. Anything beyond the ordinary description of the exhibit, together with the name of the exhibitor, must be paid for at the rate of five shillings per line. Exhibitors desiring to utilize the Catalogue for advertising purposes should communicate as early as possible on the subject with the Secretary. Each country and colony will, however, have the right of producing at its own expense, but in its own language only, a special Catalogue of the objects exhibited in its section. Such Catalogue, however, must not be offered for sale in this Colony, or be used as a medium for advertising.

GROUPING EXHIBITS.

14. The representatives of countries and colonies will be allowed to group their exhibits as they may think fit in that portion of the Exhibition Buildings allotted to the country or colony which they represent. The Executive Commissioners desire, however, that, where International Courts can be formed, special classes of exhibitions of all nations, and of the same character, shall be exhibited together. Victorian exhibits will be grouped in classes, irrespective of districts.

15. Exhibits from any country or colony whose Government is not represented must be classified according to the following groups. The same direction will be followed in the Catalogue:—

1. Works of art.
2. Education and instruction—Apparatus and processes of the liberal arts.
3. Furniture and accessories.
4. Fictile manufactures, glass, pottery, &c.
5. Textile fabrics, clothing, and accessories.
6. Raw and manufactured processes and products.
7. Machinery—Apparatus and processes used in the mechanical industries.
8. Alimentary products.
9. Sanitation, medicine, hygiene and public relief.
10. Agriculture and associated industries.
11. Horticulture.
12. Mining industries—Machinery, processes, and products.

Any expenses incurred by the Executive Commissioners in the display and exhibition of these goods will be made a first charge upon such goods.

Each of these groups is divided into classes, according to the system of general classification annexed to these regulations, in an Appendix, which includes for each class an enumeration of the nature of the objects which it will comprise.

MOTIVE POWER FOR EXHIBITS.

16. Motive power will be supplied to suitable exhibits free on application to the Executive Commissioners, but the latter reserve to themselves the power to reduce the amount asked for, or to make a charge for a certain portion of the motive power supplied,

if they consider necessary. The Executive Commissioners desire to encourage the display of machinery in motion, and of all descriptions of manufactures, &c., in progress, and they will endeavour to provide adequate power to meet all reasonable demands. By the introduction of steam power, it is proposed to afford facilities for presenting not only the machinery for any given manufactures, but also the processes of manufacture. Requests for motive power must be made to the Executive Commissioners prior to 31st March 1888.

17. All shafting, pulleys, belting, connexions, &c., for the transmission of power from the main shafting must be provided by, and at the cost of, the exhibitor.

18. It is further intended that space shall be afforded for the production of interesting objects by manual labour.

FITTINGS, &c.

19. Exhibitors must provide at their own cost all show-cases, shelving, counters, fittings, &c., which they may require.

RIGHT TO REJECT EXHIBITS.

20. The Executive Commissioners reserve the right of rejecting or returning any proposed exhibit. Articles that are in any way dangerous, or offensive or injurious to public decency and morality, will not be admitted into, or allowed to be exhibited in the Exhibition.

WORKS OF ART.

21. The following special regulations are framed for the reception and admission of works of art. The works admissible include the five classes mentioned below :—

1. Paintings.
2. Drawings, water-colours, crayon drawings, miniatures, enamels, porcelain, designs in glass and clay, designs for stained-glass windows, and mosaic work.
3. Sculpture and die-sinking, and engraving on precious stones.
4. Architectural and engineering drawings and models.
5. Engraving and lithography.

The following are excluded :—

1. Unframed pictures or drawings.
2. Sculpture in unbaked clay.

The duty of deciding upon the admission of works of art will devolve upon a special committee. Suitable space, which will be lighted by electricity, will be reserved for the exhibition of paintings. Other regulations will give information as to the despatch and reception of works of art.

FIRE, ACCIDENTS, &c.

22. The Executive Commissioners will take precautions for the safe preservation of all objects in the Exhibition, but will be in no way responsible for damage or loss of any kind, or accidents by fire or otherwise, however caused. In order, however, to reduce the danger of fire to a minimum, a special fire-brigade will be formed, and be available, in connection with the Exhibition, from the time of the reception of exhibits to its close.

INSURANCE, &c.

23. Facilities will be afforded the representatives of countries and colonies, and private exhibitors, for insuring their goods; and they may also employ watchmen, at their own expense, to guard their goods during the hours the Exhibition is open to the public. The appointment of such watchmen will be subject to the approval of the Executive Commissioners. These persons must wear a special dress or distinctive badge.

AWARDS.

24. The following is the system under which the awards will be made :—

The awards will be based upon written reports adopted by the Jurors.

The Jurors will be selected for their qualifications and character, and shall be experts in the departments to which they are especially assigned; the British, Foreign, and Colonial Jurors shall be nominated by the representatives of each country or colony exhibiting, and, if approved of, will be appointed by the Executive Commissioners who will appoint those for Victoria.

Jurors will be reimbursed such personal expenses as may be allowed by the Executive Commissioners.

The Jurors' reports and the Executive Commissioners' awards will be based upon the inherent and comparative merits of the individual exhibits, the elements of merit being held to include considerations relating to originality, invention, discovery, utility, quality, skill, workmanship, fitness for the purposes intended, adaptation to public wants, economy, cost, and importance of interests involved.

Each report must be delivered to the Secretary to the Executive Commissioners as soon as completed.

Awards will consist of gold, silver, and bronze medals, and certificates of honourable mention, together with a special report of the Jurors on the subject of the award. A certificate will accompany each medal.

Each exhibitor shall have the right to produce and publish the report awarded to him, but the Executive Commissioners reserve the right to publish and dispose of all reports in any manner they may think best for public information.

25. Immediately after the close of the Exhibition, exhibitors or their duly-appointed agents shall remove their effects, and complete such removal by the 31st March 1889. Goods then remaining will be removed by the orders of the Executive Commissioners, and sold by auction, or otherwise disposed of under the direction of the Executive Commissioners, and the net proceeds handed to the exhibitors or their duly-appointed agents.

26. Every person who becomes an exhibitor thereby acknowledges and undertakes to observe the rules and regulations established from time to time for the government of the Exhibition.

27. The Executive Commissioners reserve the right to alter, explain, amend, or add to these regulations, at any time, whatever may be deemed necessary.

Information upon any question of details can be obtained upon application to

THE AGENT-GENERAL FOR VICTORIA,

8 Victoria Chambers,

Victoria Street,

Westminster,

London, S.W.;

or to

THE EXECUTIVE COMMISSIONERS,

Centennial International Exhibition, 1888,

Melbourne, Australia.

REGULATIONS

Concerning the Despatch, Reception, Arrangement, and Return of the Goods Exhibited, and Disposal of Space.

1. Every person admitted as an exhibitor will receive in Melbourne, and with the least possible delay, an exhibitor's ticket showing his rotation number and the dimensions of the space allotted to him.

He will receive at the same time printed labels to be affixed to the packages he may send to the Exhibition.

2. The labels supplied to exhibitors will be printed on paper of different colours, according to the group to which the products to be exhibited may belong.

The conventional colours adopted are as follows:—

Group 1.	(Works of art)	...	...	...	Pink.
„ 2.	(Education and instruction, apparatus and processes of the liberal arts)	...	...	...	White.
„ 3.	(Furniture and accessories)	...	...	...	Blue.
„ 4.	(Fictile manufactures, glass, pottery, etc.)	...	...	...	Buff.
„ 5.	(Textile fabrics, clothing and accessories)	...	...	...	Bright-yellow.
„ 6.	(Raw and manufactured processes and products)	...	...	...	Brown.
„ 7.	(Apparatus and processes used in the mechanical industries)	...	...	...	Red.
„ 8.	(Alimentary products)	...	...	...	Violet.
„ 9.	(Sanitation, medicine, hygiene, and public relief)	...	...	...	Black.
„ 10.	(Agriculture and associated industries)	...	...	...	Dark-green.
„ 11.	(Horticulture)	...	...	...	Light-green.
„ 12.	(Mining industries—Machinery, processes, and products)	...	...	...	Grey.

3. The Commissioners place at the disposal of countries and colonies all information and plans which may be useful for their arrangements.

4. Exchanges of space cannot be made without the consent of the Executive Commissioners.

5. Exhibitors will not have to pay rent for the space occupied by them in the Exhibition. The flooring will be provided in sound condition and ready for use within the whole of the main building; but the flooring must not be altered, removed, or strengthened, for the exhibition of machinery, convenience of arrangement, or any other purpose, except with the consent of the Executive Commissioners, and at the expense of the exhibitors.

6. The spaces reserved outside the exhibition allotments being strictly calculated with a view to the necessities of circulation, packages and empty cases will not be allowed to remain there.

Cases must, therefore, be unpacked as early as possible after their reception, and the empty cases at once taken away by the exhibitors or their agents.

Should the exhibitors neglect to carry out in the manner thus indicated the unpacking of the goods and the removal of the empty cases, the work will be undertaken by the Executive Commissioners, but in no case will the Commissioners incur any responsibility whatsoever in

the execution of this duty. The Commissioners will have nothing to do with the warehousing and preservation of the empty cases; neither have any arrangements been made, nor any space reserved, for the purpose. Exhibitors who may be unable to provide for the removal and preservation of their empty cases are advised to communicate with the Secretary.

GENERAL ARRANGEMENTS.

7. Certain products, which it may be found impossible to display in the main buildings, will, in some exceptional cases, be exhibited in the surrounding parks and gardens, in buildings erected for the purpose.

8. With regard to the Victorian section, the Commissioners will place themselves in communication with the Committees established in each locality. The duties of these Committees will be—

- (1) to make known the rules concerning the Exhibition, and to distribute the forms of application for space, as well as all other documents relating to the Exhibition;
- (2) to point out as soon as possible the principal artists, agriculturists, and manufacturers whose exhibits would appear to be particularly calculated to promote the success of the undertaking;
- (3) to encourage the exhibition of the manufactures, and of the mineral, pastoral, agricultural, and horticultural products of the district, and to accredit to the Commissioners the delegate charged with their representation.

9. Spirits or alcohol, oils and essences, corrosive substances and generally all substances which might spoil other articles or inconvenience the public, can only be received in solid and suitable vessels of small size.

Percussion caps, fireworks, chemical matches, and similar articles, can only be received when made in imitation, and deprived of all inflammable ingredients.

10. Exhibitors of objects of a disagreeable nature, or such as may be prejudicial to health, will be bound at all times to conform to such precautionary measures as may be considered necessary.

11. The Commissioners reserve the absolute right to cause the removal of any article whatever, if, on account of its nature or appearance, they deem it advisable to do so.

12. All goods must be exhibited under the name of the person who has signed the application for admission.

13. Exhibitors are entitled to insert after their name, or that of their firm, the names of their assistants of every class and grade who may have taken part in the production of the goods exhibited.

14. Exhibitors are particularly requested to mark the trade price of the articles exhibited, so as to facilitate the judgment of the Jury as well as for the information of visitors.

15. Persons desirous of exhibiting articles not mentioned in the General Classification may apply to the Executive Commissioners.

ADMINISTRATION.

16. A general supervision will be established for the prevention of robbery and embezzlement.

17. It must be distinctly understood that the Commissioners decline all responsibility for any theft or embezzlements which may be committed.

18. In the Victorian section, the exhibitors of each class must arrange among themselves as to the organization of a staff of attendants independent of the general supervision established by the Commissioners. Private agents of this description must be approved by the Commissioners, and must wear badges bearing the number of the class to which they will be attached.

19. All communications relating to the Exhibition must be addressed—

The Executive Commissioners,

Centennial International Exhibition, 1888,

Melbourne, Australia.

Government of Madras.
 „ Bombay.
 „ Bengal.
 „ North-Western Provinces and Oudh.
 „ Punjab.
 Chief Commissioner, Central Provinces.
 „ Burma.
 „ Assam.
 „ Coorg.
 Resident at Hyderabad.

ORDER.—Ordered that the papers read above be published in the Supplement to the *Gazette of India* for general information, and that a copy be sent to the Local Governments and Administrations noted on the margin, with a request that the papers be

published in the Local Gazette.

True Extract

E. C. BUCK,

Secretary to the Government of India.

RULES FOR THE RECEIPT OF TESTIMONIALS AND ADDRESSES BY SERVANTS OF GOVERNMENT.

No. 29—1629-45, dated Simla, the 22nd July 1887.

RESOLUTION—By the Government of India, Home Department.

READ—

Home Department Resolution No. 19—746-82, dated 11th May 1885, prescribing rules for the receipt of testimonials and addresses by servants of Government.

In re-issuing the rules contained in Home Department Resolution of the 11th May 1885 with certain necessary additions, the Governor-General in Council desires to invite the renewed attention of Local Governments and Administrations to the subject with which they deal, and to impress on all concerned by them the duty of exact obedience to these regulations.

2. The rules* do not apply to the receipt of addresses by the Head of any Government or Administration.

RULES.

1. Save as in these Rules otherwise provided, all servants of Government, covenanted or uncovenanted, are forbidden to receive complimentary or valedictory addresses in any form, or to accept testimonials of any kind, or to attend public meetings or complimentary entertainments of a formal and public character held in their honour.

2. The Government views with disfavour all similar manifestations in the case of retired officers, when following immediately upon their retirement from active service, and designed as an acknowledgment of acts done by them while in the service of Government.

3. It is not intended to prohibit such an expression of regard for the private or official character of an officer retiring from service, or leaving his station or district, as is involved in a farewell entertainment supported by his personal friends, even though some of these may be his official subordinates. But it is expected that the proceedings on such occasions will be substantially of a private and informal character.

4. Local Governments and Administrations are authorised to forward to an officer who has left a station or district the resolution of any local public body recording a vote of thanks to him for help and advice afforded during his official connection with the station or district.

5. Medical officers are not prohibited from receiving pecuniary recognition of their services from a community or body of persons which may desire to acknowledge these; but the previous sanction of the Local Government or Administration must be obtained by medical officers before receiving any public complimentary address.

6. Nothing in the above rules is meant to prohibit compliance with the request of a public body that a Government officer should sit for his portrait, bust or statue in recognition of his public services: provided that the portrait, bust or statue is not intended for presentation to the officer concerned.

7. The participation of Government officers in the raising of funds for the foundation of scholarships, or for procuring a portrait, bust or statue, as a spontaneous recognition of the services of a Government officer is not forbidden; but it should be clearly understood that any solicitation on the part of officers of Government for subscriptions from any person who does not voluntarily come forward to contribute is disapproved by the Government of India.

8. The previous sanction of the Government of India must be obtained to the relaxation of these rules in any special case in which the Local Government or Administration may think this desirable.

* Madras.	Punjab.
Bombay.	Central Provinces.
Bengal.	Burma.
North-Western Pro-	Assam.
vinces and Oudh.	Coorg.

Hyderabad.

ORDER.—Ordered that a copy of this Resolution be forwarded to Local Governments and Administrations marginally* noted for information and guidance;

+ Department of Finance and Commerce.	Public Works Department.
Foreign Department.	Revenue and Agricultural Department.
Military Department.	Legislative Department.

that a copy be communicated to all Departments† of the Government of India for information; and

that the Resolution be published

in the *Supplement to the Gazette of India* for general information.

RESOLUTION ON THE PREPARATION AND PRINTING OF ANNUAL DEPARTMENTAL REPORTS SUBMITTED TO THE GOVERNMENT OF INDIA, IN THE HOME DEPARTMENT.

The 8th August 1887.—The following Resolution of the Government of India is republished from the *Gazette of India*.

W. C. MACPHERSON,
Offg. Secretary to the Govt. of Bengal.

No. 28—1579-95.

Extract from the Proceedings of the Government of India, in the Home Department (Public),—under date Simla, the 15th July 1887.

READ the undermentioned papers—

- Home Department Resolution No. $\frac{37A}{1392-400}$, dated 12th August 1885.
- From the Government of Madras, No. 482C., dated 14th June 1886, and enclosures.
- From the Government of Madras, No. 1456, dated 12th July 1886, and enclosures.
- From the Government of Bombay, No. 991, dated 13th March 1886, and enclosures.
- From the Government of Bombay, No. 1060, dated 22nd March 1886, and enclosures.
- From the Government of Bengal, No. 634—20Mis., dated 19th February 1886, and enclosures.
- From the Government of Bengal, No. 1529T.R., dated 3rd November 1886, and enclosure.
- From the Government of Bengal, No. 3593, dated 30th December 1886.
- From the Government of Bengal, No. 12J., dated 3rd January 1887.
- From the Government of the North-Western Provinces and Oudh, No. $\frac{158}{111-783}$, dated 11th February 1886, and enclosure.
- From the Chief Commissioner of the Central Provinces, No. $\frac{3681}{161}$, dated 19th September 1885, and enclosures.
- From the Chief Commissioner of Burma, No. 533—148N., dated 25th September 1885, and enclosure.
- From the Chief Commissioner of Assam, No. 5283, dated 27th August 1885.
- From the Chief Commissioner of Coorg, No. $\frac{1107}{144}$, dated 19th September 1885.
- From the Resident at Hyderabad, No. 18G., dated 22nd January 1886, and enclosures.

RESOLUTION.

THE subject of discussion in the papers cited in the preamble is the preparation and printing of annual departmental reports submitted to the Government of India in the Home Department. In a letter No. 3928., dated the 22nd June 1885, the Government of the Punjab solicited a reconsideration of the whole question of the preparation and treatment of annual reports, so far as that Province was concerned. The alterations suggested by Sir Charles Aitchison and the views provisionally held by the Government of India on the question are summarised in Home Department Resolution of the 12th August 1885. But as the subject was not one of merely local importance, the Governor-General in Council desired, before coming to a final decision, to have a full expression of the opinions of Local Governments and Administrations upon the proposals of the Punjab Government, so far as they affected the reports which are submitted to the Home Department. The replies from Local Governments and Administrations, read in the preamble, contain their opinions on the matter.

2. The proposals of the Punjab Government were made with the double object (1) of removing the burden thrown upon district officers, heads of departments, and Secretariat establishments in connection with the preparation and reviewing of annual reports; and (2) of reducing the cost of printing the reports. These proposals have not been accepted in full by any Local Government or Administration, except by the Chief Commissioner of Burma; and Mr. Crosthwaite, the present Chief Commissioner of that Province, holds, as his reply from the Central Provinces shows, different views from those held by Sir Charles Bernard. The Governments of Madras, Bombay, and Bengal have, to some extent, accepted the proposals in question, and the Chief Commissioner of Coorg has expressed his opinion generally in favour of having statistical tables, accompanied by notes, for two years, and in the third year a set of comprehensive departmental reports.

3. The most adverse criticism of the proposals made by the Punjab Government proceeds from the Government of the North-Western Provinces and Oudh, from the Administrations of the Central Provinces and of Assam, and from the Resident at Hyderabad. The Lieutenant-Governor of the North-Western Provinces and Chief Commissioner of Oudh is of opinion that the presentation of evidence of departmental efficiency and the collection, in a convenient form, of information useful for administrative and other purposes, cannot be secured under a system of triennial reporting with intermediate statistical tables and brief explanatory notes. He considers that, as was suggested in paragraph 7 of Home Department Resolution of 12th August 1885, the brief notes would probably be of little practical value, while the triennial report would necessarily be prolix and involve much labour in its preparation. The latter, moreover, would be four years old

before the orders of Government could be passed or any subsequent action taken upon it. Sir A. Lyall observes that the labour of scrutinizing statistics is little augmented by that of writing a report on them, and that a careful scrutiny and comparison of past and present returns is a necessary part of the duty of the heads of departments in administering. But, while opposed to the general adoption of the proposals of the Punjab Government, Sir A. Lyall would meet them to some extent by doing away with reports on certain subjects and by substituting for them statistical tables accompanied every year by a brief commentary in the form of notes, such as is now supplied by the Local High Courts of judicature in reviewing the Criminal and Civil Justice returns.

4. Mr. Crosthwaite, at the time Chief Commissioner of the Central Provinces, concurs in the views of the Government of the North-Western Provinces and Oudh in regard to the small amount of labour required to write a report, when once the relevant statistics have been systematically studied. He remarks that the system of writing reports is useful, inasmuch as it ensures that statistics have been scrutinised, and that it enables the Government to see how much care and intelligence have been devoted to this scrutiny. Reports, moreover, in Mr. Crosthwaite's opinion, enable administrative officers to periodically survey the whole of their work and to judge of the effects of it, while they assist Government in seeing how far the recognised principles of administration have been applied and how far errors require to be corrected. If for annual reports triennial reports were substituted, there is, he thinks, likely to be the disadvantage that the officer who had done the work would not ordinarily write the report, or, if he did, that his recollection of the facts regarding which he was writing would have grown dim with time. Under such a system, too, errors of administration could not be corrected at once. Mr. Crosthwaite admits that reports and reviews are often unnecessarily prolix, and should be curtailed, and he suggests that the extended distribution of reports which at present prevails is unnecessary and expensive. He also deprecates the style of review which merely repeats, in other and perhaps fewer words, what is stated in the report.

The Officiating Chief Commissioner of Assam considers that the proposals of the Punjab Government are unsuitable to that Province, and would lead to serious practical inconvenience. Mr. Ward is of opinion that the value of reports to departmental officers would be lost by triennial reports, while the labour of compiling the latter would be very great, particularly to officers who had held their charges only for a small portion of the three years.

The Resident at Hyderabad doubts if the proposed reform would have an useful effect, and argues that the review of the year's transactions by the head of the Government affords an incentive to work. Praise or blame, in the Resident's opinion, loses its effect if it relates to a time long passed away. The officer concerned may have left the locality, and it does not always happen that an officer remains at his post for the whole three years for which he would have to write the report.

5. The opinions briefly summarized above confirm the view taken by the Government of India in the Home Department, as expressed in the Resolution of the 12th August 1885, that it was not possible to go as far as was proposed by the Punjab Government in the direction of curtailing the preparation and submission of annual reports. After giving the subject full consideration, the Government of India agrees in the main with the remarks made by the Government of the North-Western Provinces and Oudh and the present Chief Commissioner of Burma regarding the usefulness of annual reports as a means of testing departmental efficiency and the judgment and energy of officers, and also of checking and correcting administrative mistakes. Applying this principle, the Governor-General in Council is of opinion that annual reports must be maintained in the two following cases:—

- (a) Where the reports deal with the application of administrative principles still open to modification or the concrete working of which has to be watched.
- (b) Where the reports contain statistics which for administrative purposes must be compiled and examined annually.

These two heads comprise so many of the reports now falling under the cognizance of the Home Department that the conclusion to which His Excellency in Council has come is that, beyond insisting on brevity and methodical arrangement in the reports themselves, and on curtailment of reviews of them, it is impossible to afford much relief to Local Governments in the direction contemplated by this enquiry. The Government of India therefore desires that the reports dealt with in the Home Department should from 1887 onwards be treated in the following manner:—

- (i) To be submitted annually as heretofore—

Report on General Administration.
 „ Municipal Administration.
 „ Local Boards' Administration.
 „ Education.
 „ Sanitation.
 „ Civil and Criminal Justice.
 „ Jail Administration.
 „ Police Administration.
 „ Lunatic Asylums.

(ii) To be submitted in full every third year, statistical returns and brief commentaries in the shape of notes being submitted in the intermediate years—

Report on Registration.

„ Dispensaries.

„ Lock-hospitals.

„ Vaccination.

„ Destruction of wild beasts and snakes.

The notes to be submitted with the statistical returns in the years intermediate between the submission of the reports should give a clear, though brief, indication of the supervising or controlling officer's opinion as to the significance of the statistics.

6. The following special reports should continue to be submitted as before :—

Chemical Examiner's Report.

Report on Calcutta Medical Institutions.

Report of the Port Health Officer, Calcutta.

Report of the Commissioners of the Town of Calcutta.

Report on Publications under Act XXV of 1867.

The Review of Publications.

The Report on Vernacular Newspapers.

The Government of India leaves to Local Governments, who submit reports on Legal Affairs and Criminal Tribes, discretion to determine whether these reports shall be annually prepared as at present or prepared every third year, with brief notes in the intermediate years.

7. The Governor-General in Council would desire to express his earnest hope that Local Governments and Administrations will insist on curtailment of reports to the utmost extent which is consistent with a proper examination of the facts and figures presented in them. A reduction in the size of the reports on Jails, Police, Education, and Sanitation is especially necessary. In most provinces these reports have become far too discursive.

Compression of reviews is not less called for than curtailment of reports: a review should contain only what is necessary to communicate the judgment of the reviewing authority regarding the salient features of the report. The Governor-General in Council attaches no value to reviews which merely repeat in abridged form what is set forth in the report reviewed.

8. While thus recognising the need which exists for compression in the reports and reviews which reach the Government of India, His Excellency in Council is no less desirous that the same principles should be carefully followed as regards reports received by Local Governments and Administrations, but not forwarded to the Government of India. He fears that the time of administrative and executive officers is unnecessarily occupied as much by the preparation of reports and returns submitted for the information of the local authorities as by the preparation of those which reach the Government of India. He has therefore observed with satisfaction that the Government of Bengal has recently, in connection with the report of the Salaries Commission, directed its attention to this aspect of the case; and he trusts that all other Local Governments and Administrations will exercise a vigorous discretion not only in reducing the bulk of the reports and returns which are retained, but also in abolishing those that are not really required.

ORDER.—Ordered that a copy of this Resolution be forwarded to all Local Governments and Administrations for information and guidance; and that a copy be forwarded to the other Departments of the Government of India for information and further necessary action, and that it be published in the Supplement to the *Gazette of India*.

[True extract]

A. P. MACDONNELL,

Secretary to the Government of India.

RESOLUTION ON THE ANNUAL REPORT OF THE ROYAL BOTANIC GARDEN FOR THE YEAR 1886-87.

MUNICIPAL DEPARTMENT—MEDICAL.

Calcutta, the 6th August 1887.

RESOLUTION.

READ—

The Annual Report of the Royal Botanic Garden, Calcutta, for the year 1886-87.

This being the report for the hundredth year, Dr. King has rightly taken the opportunity of giving a sketch of the history of the institution. The following extract contains an interesting account of the garden since its formation :—

The suggestion to form a Botanic Garden here was first made to the Government in Calcutta in June 1767, by Colonel Robert Kyd, then Superintendent of the Hon'ble Company's Dockyard at Kidderpore. The proposal was favourably entertained by the Governor-General, and its adoption was recommended to the Supreme Board in London during the same month, practical effect being given to it during the following year by the selection, as a site, of a large piece of land immediately below Colonel Kyd's private garden at Shalimar. This piece of land, besides the Botanic Garden as it is now limited, included about fifty acres, which form part of the grounds of the present Engineering College. Colonel Kyd was himself an ardent horticulturist, and he had brought together in his private garden at Shalimar a large collection of exotic plants, chiefly from the Straits. He was therefore very appropriately appointed the first Superintendent of the Botanic Garden which had been founded at his suggestion. Colonel Kyd continued to perform the duties of Superintendent until his death in 1793. On Colonel Kyd's death, Government decided to put the garden under the charge of a special officer who should have no other duty. Dr. William Roxburgh, the Company's Botanist in Madras, was therefore transferred from that Presidency, and was installed at Seebpore in November 1793. No better selection than that of Dr. Roxburgh could have been made. Dr. Roxburgh, for many years prior to his transfer, had been engaged in studying the then little known Flora of the Northern Circars in the Madras Presidency. He was a most ardent and enthusiastic botanist, and a good gardener. Dr. Roxburgh continued to be Superintendent until 1814, when he was obliged to proceed to the Cape on account of his health. From the Cape he went on to St. Helena, and from thence to England, where he died during the following year. Dr. Roxburgh was the first botanist who attempted to draw up a systematic account of the plants of India. During his busy life in this country he prepared a *Flora Indica*, which contained systematic descriptions of all the indigenous plants known to him, as well as of many exotics then in cultivation in the neighbourhood of Calcutta. The manuscript of this work he took with him when he left India, intending to publish it during his residence in England. His death prevented the execution of this plan; and, with the exception of the first volume, which was printed with some additions and interpolations by Drs. Wallich and Carey in 1820, the book remained unpublished until 1832. In the latter year it was printed, exactly as the author had left it, by the piety of his sons, Captains James and Bruce Roxburgh, neither of whom was a botanist. This book is the basis of all subsequent Indian botanical works. It is an admirable production, the descriptions are accurate and graphic, and its authorship justly entitles Roxburgh to his title of the Father of Indian Botany. Until the year 1872, when the publication of the "Flora of British India" was begun by the distinguished botanist Sir Joseph Hooker, Roxburgh's was the only single book through which a knowledge of Indian plants could be acquired. A second edition of this excellent manual was issued by Mr. C. B. Clarke in 1874 at a merely nominal price, Mr. Clarke's desire being to put the book within the reach of the poorest student. Besides the *Flora Indica*, Roxburgh published, at the expense of the Hon'ble Company, in three large folio volumes, his *Plantæ Coromandelianæ*, being descriptions with figures of three hundred of the most striking plants of the Coromandel Coast. Dr. Roxburgh was immediately succeeded in the Superintendentship of the Garden by Dr. Francis Buchanan (afterwards Hamilton), who at the time was on special duty in connection with an extended enquiry into the agriculture of India and in the collection of materials for a Gazetteer. Dr. Hamilton, who was an accomplished botanist and zoologist, collected a vast mass of material, part of which was published in his own name, but the bulk of which, after many years' suppression, was published under the title of Montgomery Martin's History, Topography and Statistics of Eastern India. Dr. Buchanan Hamilton held charge of the garden for only a short time, and he was succeeded in 1817 by Dr. Nathaniel Wallich, lately Surgeon to the Danish Settlement at Serampore. Dr. Wallich was an able and most energetic botanist, and during the earlier part of his term of office he organised collecting expeditions into the remote and then little known regions of Kumaon, Nepal, Sikkim, Tenasserim, Penang, and Singapore. Dr. Wallich in fact undertook a botanical survey of a large part of the Indian Empire. The materials (in the shape of dried specimens of plants) thus accumulated were taken by Dr. Wallich to London, and, after being named there by himself and by other botanists, they were distributed in numbered collections to the leading botanical institutions in Europe. In this great distribution, Dr. Wallich included the collections of several other botanists which had been made over to him for the purpose. The

liberality with which these specimens was given away was so extreme that, in the garden report for the year 1843, we find Dr. Griffith (who had been appointed to officiate for Dr. Wallich during his absence in England) complaining that the herbarium had been completely denuded of every specimen collected during the first fifty years of the existence of the garden. Besides distributing these enormous collections, Dr. Wallich was enabled, through the munificence of the Hon'ble Company, to publish, under the title *Plantæ Asiaticæ Rariores*, three superb volumes illustrated by coloured figures of a high degree of excellence. Dr. Wallich retired in 1846 and died in 1854. During the lengthened absences of Dr. Wallich in Europe, his place at the garden was filled by Dr. W. Griffith, whose premature death deprived Botanical Science of one of its ablest and most industrious votaries. Dr. Griffith's extensive notes and numerous drawings were, after his death, published by Government in nine volumes. Dr. Wallich was succeeded by Dr. Hugh Falconer. Dr. Falconer was a Palæontologist, well known by his researches on the Sivalik Fossil Mammalia. In 1855 he left the country on account of ill-health, and was succeeded as Superintendent by Dr. Thomas Thomson, a traveller and botanist of much ability, the coadjutor of Sir Joseph Hooker in the collection and distribution of an extensive and well-known herbarium of East Indian plants, and the joint author of the first volume of a new *Flora Indica*. Dr. Thomson retired in 1861, and was succeeded by Dr. Thomas Anderson, whose untimely death in 1870 was caused by disease contracted during his efforts for the introduction of the quinine-yielding *Cinchonas* into the Sikkim Himalaya. For the two years subsequent to Dr. Anderson's departure from India, Mr. C. B. Clarke acted as Superintendent, and during his incumbency he began the series of botanical publications which has earned for him so high a scientific reputation.

2. From the first foundation of the garden, it was understood that it was to be made a source of botanical information for the possessions of the Company, and at the same time a centre to which exotic plants of economic interest could be imported for experimental cultivation, and from which, in turn, they could be issued for distribution in the Company's possessions. It was also intended to assist in introducing indigenous Indian products to new markets. It was intended that it should not only be a botanical, but also a horticultural and agricultural garden. The preceding paragraph shows how the botanical work laid out for the garden has been accomplished. But the economic side has by no means been neglected. At first great hopes were entertained that the spices which rendered the trade of the Company with the Moluccas and other of the Malayan Islands so valuable, might be cultivated in Bengal. The earliest efforts of Colonel Kyd were therefore directed to the introduction of the trees which yield nutmegs, cloves and cinnamon, and of the pepper vines. It was, however, speedily proved that the climate of Northern India is quite unsuited to these equatorial species. The equatorial fruits, such as mangosteen, langoat, dukko and bread-fruit, were also tried with a similar result; and so were the temperate fruits of Europe. In fact, no small part of the benefits conferred on the country by the garden in its early days was the demonstration by practical experiment that certain natural products, many of them of a most desirable kind, cannot be grown in Bengal; much money and bootless effort being thus saved to the country. The introduction of exotic timber trees also received early attention; and in the garden there still remain a few of the original mahogany trees introduced in these early years. The introduction of tea was one of the items put down in Colonel Kyd's original programme; and in the final establishment of what has now become one of the most important industries in Northern India, the garden bore a most important part. Potato-growing was introduced through its agency, and the cultivation of the quinine-yielding *Cinchonas* of the Andes was initiated and carried to a successful issue under the direction of Superintendents of this garden. In the improvement of Indian cotton, and in the introduction both of that and of jute to the markets of Europe, the garden authorities worked cordially hand in hand with the Agri-Horticultural Society of India, with what success it is unnecessary to point out. By the introduction of some of the best kinds of sugarcane from the West Indies, and the dissemination of these to all parts of the country, a considerable improvement was effected both on the quality and quantity of the sugar crop of the country. In this matter also the Agri-Horticultural Society worked hand in hand with the garden authorities. Very soon after the establishment of the Society just mentioned, a considerable piece of land in the garden was made over to it rent-free, and on this land the Society conducted the greater part of its operations for forty years. In fact, it was not until the year 1872 that the Society's garden was transferred to its present site in Alipore. It is unnecessary to discuss in detail the numerous experiments in the cultivation of economic plants which have been conducted in the garden since its beginning. A few of the products tried may simply be mentioned. Chief among these are flax, hemp, tobacco, henbane, vanilla, coffee (Arabian and Liberian), cocoa, ipecacuanha, aloe, sarsaparilla, jalap, India-rubber, cardamoms, tapioca, and coca. As regards horticulture, it may suffice to say that a large proportion of the kinds of exotic plants now found in private gardens in India has been introduced to the country through the agency of this garden, and that the improved methods of cultivation which now obtain were to a great extent initiated here.

3. In 1820 about fifty acres of land belonging to the garden were made over by Government to the Society for the Propagation of Christian Knowledge. And on this land the Society founded the institution so long known as Bishop's College, but since 1880 (owing to its re-transfer to Government) as the Government Engineering College. In the year 1864 the garden was devastated by a cyclonic storm of extraordinary violence, which either uprooted or broke to pieces the majority of the trees in it, and, by blowing down all the plant-houses, hopelessly crushed their contents. The few trees which escaped on that occasion were sadly

reduced in number by a second cyclone which passed over the garden in 1867; and, at the present time, almost the only trees dating from before 1867 are the great banyan and a smaller tree of the same sort, some peepuls and country almonds, about twenty mahogany trees, and some palms. It is almost a pity that the occasion of its destruction by these cyclones was not taken to remove the garden to a site on the Calcutta side of the Hooghly. For, although there are certain advantages in the garden being so remote from the town, there can be little doubt that the balance is in favour of a site more easily accessible to the residents of Calcutta. The destruction of all shade, which resulted from the removal of the trees, allowed the inveterate weed known popularly as ooloo grass, and botanically as *Imperata cylindrica*, to take possession of the whole of the ground not occupied by roads or flower borders; so that when I took charge of the garden in 1871 it presented rather a sorry appearance. The liberality of the local Government, under whose control it soon thereafter passed, has made it possible for me to lay out the garden entirely anew. The whole of its area has since that date been treated for landscape effects, sheets of ornamental water having been formed, and, with the earth so obtained, undulations having been thrown up. New roads and footpaths have also been made; a building for the Herbarium and three handsome conservatories for the more delicate kinds of living plants have been erected; nursery buildings have been put up; and the garden staff have been furnished with comfortable houses.

4. Botanically the most important feature in the garden is its Herbarium, or collection of dried plants. As has already been explained, all the collections prior to Dr. Wallich's visit to England in 1828 were distributed by him to scientific institutions abroad. The commencement of the present collection dates, therefore, from his return to India in 1832. It consists of plants contributed by almost every worker at Botany in India since that date, and of considerable contributions from Botanists in Europe. It is first and foremost an Indian Herbarium, but the plants of South-Eastern Asia, of Japan, of Persia and of Asia Minor are fairly well represented. Those of Europe are also excellently represented; but in African and American plants the collection is comparatively poor. Constant communication and interchange of specimens have been kept up for the last fifty years with the great national collection at Kew; and to the distinguished Directors of that institution, Sir William Hooker and his son and successor Sir Joseph, the Calcutta Herbarium is indebted for invaluable contributions. Interchanges have also been kept up with other European Botanic Institutions, such as the Herbarium of the British Museum, of the *Jardin des Plantes*, Paris, the Imperial Gardens at St. Petersburg and Berlin, the Royal Botanic Gardens at Buitenzorg in Java, at Peradeniya in Ceylon, and at Saharanpore; and with many other institutions. Amongst the private contributors in past times from whom the Herbarium has received the most valuable collections must be mentioned Vicary, Edgeworth, Griffith, Wight, Simons, Law, Gibson, Stocks, Dulzell, Kurz, Miquel, and Maingay. The most important contributions received during recent years have been duly mentioned in my annual report.

The transformation which has taken place in the aspect of the garden has been the work of Dr. King himself, whose skill, taste and assiduity were fully recognized by Sir Ashley Eden and supported by him with liberal grants of money. The garden is now in its scientific capacity admittedly the first of all botanical institutions in Asia, and has been designated by high authority the Kew of the East.

2. Valuable additions were made to the collection of dried plants in the herbarium during the year. The chief contributors were Dr. Aitchison, of the Afghan Boundary Commission; Mr. Thisleton Dyer, Director of the Botanical Garden at Kew; Dr. Gills; Dr. G. Watt; Dr. Rigel, of the Imperial Garden at St. Petersburg; Mr. Medley Wood, of the Botanic Garden, Durban; Mr. Pringle; Mr. H. O. Forbes; Dr. Prain, Curator of the Herbarium, Royal Botanic Garden, Seebpore; Mr. Gustav Manni; Mr. J. F. Duthoe; Colonel H. Collett, C.B., of Saharanpore; Reverend J. Campbell, of Maunbhoom; and Mr. J. S. Gamble, Conservator of Forests. Four hundred named species were received from Mexico, and three excellent named collections were sent by Mr. Medley Wood from Natal.

3. During the year 8,064 plants were received and 46,104 were issued. Nine hundred and three packets of seeds were received and 2,534 packets were distributed. The plants and seeds were distributed chiefly to Botanical Gardens, Forest Officers, District Officers, and Officers of the Public Works Department. A large quantity was also supplied to private individuals. The principal contributors were the Superintendents of the several Botanical Gardens.

4. Dr. King was engaged for some time in preparing a Monograph on "The species of *Ficus* of the Indo-Malayan and Chinese Countries." The first part of this valuable work has evoked strong approbation from scientific men and bodies, and the Lieutenant-Governor has had pleasure in directing that copies of it be supplied to the great Botanical Institutions of the world.

5. The Lloyd Botanic Garden at Darjeeling was under the charge of Mr. Kennedy. A lease has been obtained of the plot of land between the Botanic Garden and the Eden Sanitarium. This land is being used as a vegetable garden, and is under the charge of the Superintendent of the Botanic Garden. The acclimatised English potatoes have proved a failure, and the experiment made by private growers has also been unsuccessful.

6. A sum of Rs. 1,373 was realized by the sale of surplus plants at the Calcutta garden, and Rs. 1,180 by the sale of produce of the Darjeeling garden.

By order of the Lieutenant-Governor of Bengal,

COLMAN MACAULAY,

Secretary to the Government of Bengal.

REPORT ON THE WORKING OF THE FIRE-BRIGADE IN THE TOWN AND SUBURBS OF CALCUTTA AND IN HOWRAH DURING THE YEAR 1886-87.

No. 3970, dated Calcutta, the 21st July 1887.

From—H. J. S. Cotton, Esq., c.s., Officiating Commissioner of Police, Calcutta,
To—The Secretary to the Government of Bengal, Municipal Department.

I HAVE the honour to submit, under section 30 of Bengal Act IV of 1883, the following report on the working of the Fire-Brigade in the Town and Suburbs of Calcutta and in Howrah for the year 1886-87.

2. The Brigade was in attendance at thirty-six fires during the year—twelve in the Town, six in the Suburbs, and eighteen in Howrah. The loss of property was estimated at Rs. 64,375. It will be seen that the fires were much less serious than in the previous year. The only important fires were one on board the S.S. *Mira*, in which a portion of the cargo of tea and wheat, to the value of Rs. 20,000, was destroyed, and another on board the ship *Glendarnel*, laden with jute, which sustained damage to the extent of Rs. 10,000. In the Suburbs the fires were mostly confined to thatched and tiled houses. Of the fires in Howrah, only two call for remark—one on the Grand Trunk Road, in which property of the value of Rs. 2,100 was destroyed, and the other at the Ghosery Cotton Mills, in which 6,000lbs. of cotton, valued at about Rs. 1,000, was burnt.

3. There was no loss of life in any of these fires, and the destruction of property was less than that caused in previous years. No fire occurred in any jute warehouse.

4. A memorandum of the fires is enclosed.

5. A statement of the receipts and expenditure of the Fire-Brigade is also enclosed.

6. Under section 23 of the Act, nineteen prosecutions were instituted during the year, and convictions were obtained in twelve cases.

7. Only one license, granted to a dealer in Bhowanipore for the sale of fireworks, was withdrawn in October last under section 24 of the Act.

Statement showing the actual Receipts and Disbursements of the Fire-Brigade Fund for the year ending 31st March 1887.

RECEIPTS.	Budget estimate for 1886-87.	Actual receipts for 1886-87.	Excess over budget estimate.	Less than budget estimate.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Balance on 31st March 1886	1,848 0 0	10,108 6 0	8,260 6 0	.....
Contribution of 80 per cent. fees from Town Corporation	18,500 0 0	17,080 6 5	.....	1,419 9 7
Ditto ditto from Suburban Municipality	16,000 0 0	27,180 4 0	11,180 4 0	.....
Ditto ditto from Howrah	5,250 0 0	4,320 0 0	.....	930 0 0
Fines under Jute Warehouse Act	100 0 0	52 0 0	.....	48 0 0
Fees for licenses for fireworks, Town	280 0 0	310 0 0	20 0 0	.....
Ditto ditto, Suburbs	270 0 0	290 0 0	.....	70 0 0
Hire of fire-engine	100 0 0	250 0 0	150 0 0	.....
Fees for licenses under Petroleum Act	.....	5,540 0 0	5,540 0 0	.....
Total	42,358 0 0	64,941 0 5	22,583 10 0	2,517 9 7
PAYMENTS.				
<i>Establishment at Lall Bazar.</i>				
1 Superintendent, at Rs. 200	2,400 0 0	2,400 0 0	.....	.....
1 Engineer, at Rs. 150	1,800 0 0	1,600 0 0	.....	.....
1 Driver, at Rs. 120	1,440 0 0	1,440 0 0	.....	.....
1 Fireman, at Rs. 10	120 0 0	120 0 0	.....	.....
3 Tindals, at Rs. 10 each	360 0 0	370 0 0	10 0 0	.....
18 Khalasces, at Rs. 7 each	1,260 0 0	1,512 0 0	.....	.....
11 Syces, at Rs. 7 each	770 0 0	924 0 0	.....	.....
Personal allowance to tindals	72 0 0	72 0 0	.....	.....
Total	8,638 0 0	8,638 0 0	10 0 0	.....
<i>Contingencies.</i>				
Feed and keep of 11 horses at Rs. 20 each, including shoeing, veterinary attendance, repairs of harness, &c.	3,200 0 0	3,347 13 0	147 13 0	.....
Lighting engineer's and driver's quarters and fire-brigade stables	360 0 0	360 0 0	.....	.....
Accoutrements for the European members of the fire-brigade supplied every year	520 0 0	510 1 0	.....	9 15 0
Petty contingencies, including coal, wood, &c.	2,060 0 0	1,675 5 7	.....	384 10 5
Extra pay of European members of fire-brigade at Rs. 5 for each attendance at fire	1,400 0 0	940 0 0	.....	460 0 0
Rent	564 0 0	730 8 0	166 8 0	.....
Pension	60 0 0	609 11 2	7 11 2	.....
Gratuities to persons giving notice of fires	200 0 0	.....	.....	200 0 0
Canvas	4,000 0 0	3,401 4 0	.....	698 12 0
Purchase of two horses	1,200 0 0	1,210 0 0	10 0 0	.....
Harness for ditto	700 0 0	896 8 0	.....	193 8 0
Repairs of buildings	1,500 0 0	340 15 6	.....	1,159 0 6
Implements	1,000 0 0	1,199 5 9	199 5 9	.....
Repairs of engines and brake-vans	2,000 0 0	1,786 3 6	.....	213 12 6
Maintenance of telegraph and telephone lines	2,335 0 0	.....	.....	.....
Rent for Jail line sanctioned by Government order No. 467K, dated 14th June 1886	372 0 0	2,778 6 1	.....	28 9 11
Total	21,853 0 0	19,292 1 7	537 5 11	3,068 4 4
<i>Howrah Establishment.</i>				
1 Superintendent, at Rs. 20	240 0 0	240 0 0	.....	.....
1 Engineer, at Rs. 120	1,440 0 0	1,440 0 0	.....	.....
1 Tindal, at Rs. 10	120 0 0	120 0 0	.....	.....
1 Fireman, at Rs. 10	120 0 0	120 0 0	.....	.....
3 Tindals, at Rs. 8 each	240 0 0	248 0 0	.....	.....
12 Khalasces, at Rs. 7 each	1,008 0 0	1,008 0 0	.....	.....
6 Ditto, at Rs. 6 each	432 0 0	415 4 6	.....	16 11 6
1 Engine-driver, at Rs. 10	120 0 0	120 0 0	.....	.....
3 Syces, at Rs. 7 each	252 0 0	252 0 0	.....	.....
Total	4,020 0 0	4,003 4 6	.....	16 11 6
<i>Contingencies.</i>				
Feed and keep of horses including shoeing, veterinary attendance, repairs of harness, &c.	750 0 0	700 8 0	.....	49 20 0
Rewards to informers giving notice of fires	50 0 0	.....	.....	50 0 0
Repairs of engines and brake-vans	500 0 0	147 0 6	.....	352 15 6
Steam-engine, hose and gear	1,000 0 0	724 10 0	.....	275 6 0
Purchase of horses	800 0 0	500 0 0	.....	100 0 0
Repairs of building and look-out	300 0 0	332 4 3	32 4 3	.....
Contingencies, oil, soap, cotton, waste, &c.	300 0 0	366 7 6	66 7 6	.....
Total	3,500 0 0	2,770 14 3	729 8 7	827 13 6
<i>Bhowanipore.</i>				
3 Tindals, at Rs. 10 each	360 0 0	340 0 0	.....	.....
12 Khalasces, at Rs. 7 each	1,008 0 0	1,008 0 0	.....	.....
Total	1,368 0 0	1,348 0 0	.....	.....
<i>Walgunge.</i>				
2 Tindals, at Rs. 10 each	240 0 0	240 0 0	.....	.....
12 Khalasces, at Rs. 7 each	1,008 0 0	1,008 0 0	.....	.....
Total	1,248 0 0	1,248 0 0	.....	.....
<i>Palmer's Bridge.</i>				
3 Tindals, at Rs. 10 each	360 0 0	240 0 0	.....	.....
12 Khalasces, at Rs. 7 each	1,008 0 0	1,008 0 0	.....	.....
Total	1,368 0 0	1,248 0 0	.....	.....
Petroleum establishment and allowances	41,745 0 0	38,448 4 4	3,296 1 8	3,942 13 4
Ditto contingencies	.....	1,580 0 0	.....	.....
Ditto contingencies	.....	187 0 11	.....	.....
Total	41,745 0 0	39,865 5 3	1,879 4 7	3,942 13 4
Balance on 31st March 1887	618 0 0	24,975 11 2	.....	.....
Total Rupees	42,363 0 0	64,841 0 5	22,478 1 3	3,942 13 4

Memorandum of Fires in Town, Suburbs, and Howrah from 1st April 1886 to 31st March 1887.

Number.	Date.	Locality with section letter.	Duration of fire.	Approximate value of property destroyed.	Remarks showing nature of damage done, &c.
Town.					
1	11th April 1886 ...	F. Jorasanko, Chitpore Road	Two hours	3,530	Three large two-storied tiled houses, with shops on ground floor containing country produce.
2	30th " " ...	L. Waterloo, Hastings Street..	50 minutes	1,000	A brick building containing oil paint and oilman's stores.
3	6th June " " ...	E. Jorabagan, Cotton Street...	Two hours and 50 minutes	7,000	A two-storied brick built house used as a cloth shop.
4	20th August " " ...	Second Division River, No. 4 Jetty.	26 hours	20,000	Star line S. S. <i>Mira</i> containing cargo of chests of tea and bags of wheat.
5	20th October " " ...	J. Mochuparah, Mirzapore Street.	Two hours	1,500	A tiled house containing glass and crockery ware.
6	10th December 1887 ...	G. Burra Bazar, Chitpore Road.	1 hour and 40 minutes ...	400	A row of tiled huts.
7	11th January " " ...	H. Colootollah, Choonagully	1 hour and 30 minutes ...	2,000	Twelve tiled houses.
8	23rd " " " ...	F. Jorabagan " " " ...	4 hours	5,000	A range of brick houses.
9	13th February " " ...	3rd Division Port Police " " "	23 hours and 30 minutes ...	10,000	Ship <i>Glendarnel</i> laden with jute.
10	16th " " " ...	F. Jorasanko, Chitpore Road	3 hours	1,000	Five large tiled huts.
11	17th " " " ...	L. Waterloo Street, Strand Road.	1 hour	100	Time ball staff of the Port Commissioners.
12	25th March " " ...	B. Coomertoollee, Upper Chitpore Road.	1 hour and 30 minutes ...	150	A tiled house containing 9 rooms used as a shop for sale of peas.
12	Total fires.			51,690	
Suburbs.					
1	24th April 1886 ...	G. Baniapooker " " " ...	2 hours and 30 minutes ...	200	A tiled house of 7 rooms.
2	13th June " " " ...	B. Chitpore, Shambazar " " "	1 hour	100	Six mud huts.
3	23rd October " " " ...	I. Bhowanipore, Russa Road	1 hour and 45 minutes ...	70	One tiled hut.
4	19th December " " " ...	F. Kintally " " " ...	2 hours	1,000	Twelve tiled huts.
5	20th January 1887 ...	B. Chitpore, Shambazar " " "	1 hour and 45 minutes ...	70	Four thatched huts.
6	21st February " " " ...	K. Belliaghatta, Choonaputty	4 hours and 30 minutes ...	6,000	Ten tiled sheds and a large quantity of lime.
6	Total fires.			7,440	
Howrah.					
1	12th April 1886 ...	Kally Chowdry's Lane, Seebpore.	2 hours	40	One thatched house and cowshed and one cow.
2	10th " " " ...	Teekiaparah, Howrah " " "	45 minutes	100	Two tiled stables. One was entirely burnt down and the other partly; also a horse.
3	18th " " " ...	Chuddra Bazar Road, Seebpore.	1 hour and 45 minutes ...	115	Three koolputta huts.
4	18th " " " ...	Ghoosery Cotton Mills ..	35 minutes	1,000	About 6,000 lbs. of cotton.
5	9th May " " " ...	Teekiaparah, Howrah " " "	45 minutes	10	Part of the roof of a tiled hut.
6	20th July " " " ...	Howrah Section, P. W. S. Y., East Indian Railway.	25 minutes	50	One thatched hut and about 30 gallons of creosote and tar.
7	20th October " " " ...	Ninkorah Lane, Sulkea " " "	1 hour	60	One thatched hut, tuckatapose and bedding.
8	20th November " " " ...	Seebpore, Batoo " " " ...	1 hour and 45 minutes ...	500	Five thatched huts, bedding, copper cooking utensils, &c.
9	6th January 1887 ...	Chowra Busty, Seebpore " " "	30 minutes	10	Part of the roof of a thatched hut.
10	12th " " " ...	Bajo Seebpore " " " ...	3 hours and 30 minutes ...	200	Two thatched huts and part of a third.
11	13th " " " ...	Darogah Bagan, Sulkea " " "	1 hour and 30 minutes ...	700	A thatched hut, an oil mill, a furniture shop and two cows.
12	2nd February " " " ...	Howrah Grand Trunk Road...	8 hours and 30 minutes ...	2,100	Two tiled houses and a pucca house containing 1,000 barrels of asphalt, 300 of resin, 200 of Portland cement, and 200 cases of whiting, part of which was damaged.
13	10th " " " ...	Jungleparah, Seebpore " " "	1 hour and 30 minutes ...	75	Two huts and a thatched shed.
14	17th " " " ...	Parrah Bana, Seebpore " " "	1 hour and 30 minutes ...	16	Part of a house.
15	28th " " " ...	Baroo Parrah, Seebpore " " "	45 minutes	25	One thatched house.
16	9th March " " " ...	Khooroot Road, Seebpore " " "	1 hour and 30 minutes ...	10	Ditto ditto.
17	10th " " " ...	South Bally, Teekiaparah, Howrah.	25 minutes	50	Ditto ditto.
18	23rd " " " ...	Satra Ghat, Seebpore " " "	1 hour and 45 minutes ...	200	Four thatched huts.
18	Total fires.			5,255	
36	"		GRAND TOTAL ...	64,375	

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government during the week ending the 6th August 1887.

No.	District and date of return.	Rainfall at Sudder station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
Western Districts.			
BURDWAN DIV.	1 Bardwan, Aug. 6, '87	4.69	Weather—seasonable. Prospects favourable except in Culna, where the rainfall is short. Rice still about 20 seers per rupee. An outbreak of cholera in Burdwan.
	Culna ...	1.32	
	Cutwa ...	7.14	
	Raneegunge ...	6.66	
	2 Bankoora " 6, '87	9.81	Weather—seasonable. Heavy showers all over the district. Transplantation of <i>aman</i> rice is still proceeding. Prospects of sugarcane and other standing crops good. Prices continue unaltered. Public health good.
	Bishenpore ...	12.07	
	3 Beerbhoom " 6, "	3.11	Weather—cool and cloudy with high winds and frequent showers. Young <i>aman</i> rice is coming up well. <i>Aus</i> is also reported as flourishing in the limited tract where it is grown. Prices show a downward tendency. Cattle-pox has nearly disappeared. Public health is indifferent, as there is a good deal of fever reported on the low lands.
	Rampore Haut ...	2.48	
	4 Midnapore " 6, '87	4.26	Weather—sultry when not raining. Crops in the south are good; in the north they are excellent if they survive the floods. The Cossye and Silai rivers have burst the embankments in places. Many miles of country including the town of Ghatal and the whole of Chetooa pergunnah submerged. Rivers, however, rapidly subsided. Extent of permanent damage not yet known.
	5 Hooghly " 6, "	2.69	Weather—seasonable. Good rain has fallen in the west of Jehanabad and prospects are now generally favourable. Public health good.
	Serampur ...	3.12	
Jehanabad ...	6.49		
Howrah " 6, "	2.63	Weather—seasonable. Transplanting of <i>aman</i> seedlings in progress. <i>Aus</i> , sugarcane and jute promising.	
Oolooberiah ...	3.37		
Central Districts.			
PRESIDENCY DIV.	6 24-Pergha., Aug. 6, '87	3.33	Weather—seasonable, with occasional showers. Prospects of crops satisfactory. Transplantation continues. Health of people generally good, but stray cases of cholera reported.
	7 Nuddes " 6, "	1.25	Weather—cool; frequent showers and cloudy sky. <i>Aus</i> on churs has been reaped. Transplanting of <i>aman</i> behind hand for want of rain. Sugarcane and jute doing well. Indigo manufacture coming to an end; poor outturn from high lands and fair outturn from chur lands. Public health good. Rivers risen rapidly.
	Kulitea ...	2.73	
	Meherpur ...	2.90	
	Chundanga ...	1.90	
	Ranaghat ...	3.05	
	8 Khoolua " 6, '87	1.87	Weather—cloudy and showery. Prospects of <i>aman</i> and <i>aus</i> paddy favourable. Public health good.
	9 Jessore " 6, "	1.03	Weather—extremely hot with a very scanty rainfall. Rain that fell during the week has done good to the paddy crops, the prospects of which continue to be good, but still more rain is wanted for transplanting <i>aman</i> paddy. Untimely subsidence of flood has caused some injury to the paddy crops in the jurisdiction of Saikupa police-station. Public health fair.
	Jhenidah ...	0.87	
	Magurah ...	1.95	
	Narail ...	2.00	
Bongong ...	1.79		
10 Moorshedabad " 6, '87	3.66	Weather—very hot; rain at intervals. Transplanting of <i>aman</i> still going on. <i>Til</i> , sugarcane and jute progressing. Public health good.	
Lalbagh ...	2.90		
Kandi ...	2.07		
Jungipur ...	5.59		
11 Dinagepore " 6, '87	11.33	Weather—heavy rain. Harvesting of <i>bhadoi</i> has begun. Rain has been very desirable for transplanting of <i>haimanti</i> crop.	
RAJSHAHY DIV.	12 Rajshahye " 6, '87	3.85	Weather—rainy. Cutting of <i>aus</i> paddy continues. Prospects of <i>aman</i> , jute and sugarcane generally good. Public health fair.
	Nattore ...	2.87	
	Nowgong ...	7.13	
	13 Rungpore " 6, "	8.80	Weather—cool. The heavy rain which has fallen recently will enable the planting out of <i>aman</i> to be completed. Prices rising. Public health fair.
	Nilphamari ...	1.17	
	Kurigram ...	2.94	
	14 Bogra " 6, '87	6.76	Weather—seasonable. Transplanting of <i>aman</i> still going on. Prospects of standing crops fair. Public health fair.
	Sherpur ...	3.48	
	Nowkhilla ...	3.47	
	15 Pubna " 6, '87	2.69	Weather—seasonable. Prospects of crops good, but more rain wanted. Public health good.
	Serejgunge ...	4.65	
16 Darjeeling " 6, '87	9.28	Weather—close, with occasional heavy showers. State and prospects of crops good.	
Dacca Division.	17 Jalpigore " 6, "	4.73	Weather—cool and cloudy. Soft rain varied with occasional heavy showers. <i>Bhadoi</i> and jute are reported of as indifferent crops. <i>Haimanti</i> transplantation, which had been much checked for want of water, is now proceeding actively, and, under favourable circumstances, a fair crop may yet be reaped. The unusually dry weather for July has done much harm. Public health fair.
	Eastern Districts.		
	18 Dacca, Aug. 6, '87	3.12	Weather—seasonable. Jute and <i>aus</i> paddy are being harvested. Prospects of <i>aman</i> favourable. Rivers gradually falling. Damage to some extent is anticipated to paddy crops in parts of the district owing to subsidence of water. Public health good.
	Manickgunge ...	3.13	
	Munahingunge ...	3.82	
	Naraingunge ...	2.67	
	19 Farreedpore " 6, '87	1.50	Weather—seasonable. Prospects of crops continue fair. Rivers again rising. Public health generally good.
	Madaripore ...	1.58	
	20 Backergunge " 5, '87	5.09	Weather—hot and rainy. Cultivation of <i>aman</i> still going on. Prospects good. <i>Aus</i> and sugarcane improving except in one or two places. General health good.
	21 Mymensingh " 5, '87	6.40	Weather—hot. Occasional showers. River continues falling. State and prospects of crops good.
	Jamulpur ...	6.83	
Kishoregunge ...	2.88		
Attea ...	6.14		
Netrokona ...	7.50		

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL—contd.			
CHITTAGONG DIVISION.			
	<i>Eastern Districts—contd.</i>		
22	Chittagong, Aug. 9, '87	15.00	Weather—seasonable. Transplanting of <i>aman</i> continues. Prospects of crops good. Prices stationary. Cholera still reported; general health good.
23	Noakhali, Aug. 5, "	10.44	Weather—seasonable. <i>Aus</i> crop is being harvested. Transplantations of <i>aman</i> continues. Prospects much improved. Public health fair.
24	Fenny, " 4, '87	7.81	
25	Tippuriah, " 4, '87	6.16	Weather—seasonable. Prospects excellent in every way. <i>Aus</i> and jute are being gathered with excellent outturn. Rain of 2nd instant, nearly four inches in the station, has enabled agricultural operations with respect to <i>aman</i> to be vigorously taken in hand.
26	Brahmanbariah, " 4, '87	2.69	
27	Chandpur, " 4, '87	4.00	
28	Chittagong Hill Tracts, " 2, '87	4.74	Weather—rainy throughout the week with occasional sunshine. <i>Joom</i> paddy doing well. Transplanting in low lands continues. More rain wanted.
29	Hill Tipperah, " 4, "	3.54	Weather—rainy. Transplantation of <i>aman</i> paddy still continues. Sugarcane doing well. Prospects of <i>joom</i> crops fair. Several cases of fever reported.
BEHAR.			
PARNA DIVISION.			
30	Parna, Aug. 6, '87	4.98	Weather—at first dry and hot, latterly rainy. Rain will benefit <i>bhadoi</i> crops and sugarcane which are coming up well. Transplantation of paddy is going on, but more rain is wanted in parts of the district. Cholera is prevalent in the Behar sub-division; sporadic cases are also reported in the other sub-divisions.
31	Barh, " "	3.05	
32	Behar, " "	8.57	
33	Gya, " 6, "	1.86	Weather—cloudy. Paddy transplantation going on. Prospects good. Cholera still raging in the interior. Fever and small-pox also reported.
34	Shahabad, " 6, "	3.59	Weather—cloudy and rainy. Transplanting of rice is in progress. <i>Bhadoi</i> crops are in good condition. Cholera is abating, but has not completely disappeared. Prices continue stationary.
35	Buxar, " "	4.83	
36	Sasaram, " "	4.70	
37	Bhabua, " "	11.70	
38	Dumraon, " 6, "	3.83	Weather—rainy. There has now been plenty of rain and though the Tajpur figures are low, it was raining there when the report left. Injury to indigo in the north from excessive rain. Other crops doing well. Price of rice averages 18 seers per rupee. Public health generally good.
39	Madhubani, " "	3.90	
40	Tajpur, " "	1.04	
41	Muzaffernagar, " 6, '87	4.99	Weather—sky densely overcast with continuous rain. Condition of all crops good. Transplantation of rice still in progress. Much cholera still reported.
42	Hajipur, " "	6.0	
43	Sitamarhi, " "	1.46	
44	Saran, " 6, "	5.07	Weather—cloudy and rainy. More rain wanted for rice crops. Transplantation going on on low lands. Prospects of <i>bhadoi</i> crops improved by recent rain. Cholera still reported.
45	Sewan, " "	3.22	
46	Gopalgunge, " "	2.79	
47	Champan, " 6, "	1.55	Weather—wet and rainy. Rainfall of the week has been decidedly beneficial to both the <i>bhadoi</i> and paddy crops, though more rain is wanted for the latter. It is copiously raining to-day (6th), and shows signs of heavy downpour. Prices rising in the Bettiah sub-division. Public health not very good; cholera and fever prevailing in the district.
48	Bettiah, " "	1.70	
49	Monghyr, Aug. 6, '87	3.95	Weather—cloudy and rainy. Transplantation of winter rice in progress. More rain wanted. <i>Bhadoi</i> crops doing well where not damaged by the rising of the Ganges. Cholera still prevailing in places.
50	Begusarai, " "	2.74	
51	Jamui, " "	6.31	
52	Bangulore, " 6, "	3.16	Weather—seasonable. Rain has much benefited all crops. Transplantation can now be completed. Early rice and <i>marus</i> good. The <i>darius</i> will have a further loss in <i>makai</i> from floods. Outturn of this crop will be very poor.
53	Purneah, " 6, "	2.10	Weather—fair with heavy showers. Crops doing well.
54	Kishengunge, " "	1.65	
55	Arrareah, " "	1.40	
56	Madan, " 6, "	2.22	Weather—seasonable. Rivers fall again. <i>Bhadoi</i> crops are ripening with very fair prospects except in the northern tracts, where they have been partially damaged by early floods. Transplantation of winter paddy is going on. Common rice 20 seers per rupee. Public health generally good.
57	Charaid, " "	1.69	
58	Shibgunge, " "	7.11	
59	Gajole, " "	5.80	
60	Bonthal Pergana, " "	2.62	Weather—cloudy. Heavy rain during the week. Transplanting of winter paddy more than half finished. Prospects of <i>bhadoi</i> crops fair.
61	Deoghur, " "	10.58	
62	Golda, " "	3.83	
63	Jamtara, " "	6.63	
64	Pakour, " "	4.88	
65	Rajmehar, " "	7.36	
ORISSA.			
66	Cuttack, " "	...	Report not received.
67	Pooree, " 4, "	0.84	Little cloud or rain. Transplantation of <i>sarat</i> rice in progress. Rivers have gone down. Rain very much wanted. Common rice 24 seers 12 chittacks per rupee in the Sudder sub-division, and 21 seers 2 chittacks in the Khoorda sub-division. Cases of cholera reported.
68	Balasore, Aug. 5, "	5.05	Weather—cloudy and seasonable. Weeding and transplanting of paddy going on. Public health good, except that a few cases of cholera are reported from the north. Cattle-disease is prevalent in parts of Balasore thana.
CHOTA NAGPORE.			
69	<i>South-West Frontier Agency</i>		
70	Buxarong, Aug. 5, '87	5.68	Weather—seasonable. Heavy rain all over the district. All crops doing well. Transplanting of rice still in progress. Cholera reported from several thanas.
71	Lohardugga, " 6, "	5.40	Weather—seasonable. Rain throughout the week. Prospects of crops excellent. No change in prices. Cholera still continues. Public health otherwise good.
72	Palamow, " "	8.58	
73	Singbhum, " 5, "	2.56	Constant showers during week till 3rd. Weather cool and seasonable. Prospects of crops good. General health good.
74	Manbhum, " 6, "	6.51	Rain alternating with sunshine. Transplanting of paddy going on. Maize, millet, and sugarcane doing well. Prospects good. Common rice selling from 21 to 27 seers per rupee. Public health good.

Published for general information.

W. C. MACPHERSON.

Offg. Secy. to the Govt. of Bengal.

Districts of Bengal during the Fortnight ending 31st July 1887—(Concluded.)

												WHOLESALE PRICES PER MAUND OF 40 SEERS.			DISTRICTS.
INDIAN CORN OR MAIZE. (Zea Mays.)			ARHAR OR TUR. CADJAN PEA. (Cajanus indicus.)			PINEWOOD.			SALT.			SALT.			
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	

Eastern Districts.—Concluded.

S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
...	8 0	9 0	9 0	80 0	80 0	75 0	S 8 4	10 0	12 0	4 6 0	.....	3 2 0			Chittagong.
...	T 9 0	9 0	8 0	3 8 0	3 12 0	4 8 0			Noakholly.
...	9 13	9 12	9 2	...	...	...	U 11 0	11 0	11 0	3 7 0	3 7 0	3 9 0			Tipperah.
...	320 0	320 0	320 0	8 0	8 0	8 0	4 8 0	4 8 0	4 8 0			Chittagong Hill Tracts.
...	16 0	16 0	16 0	...	...	...	11 0	11 0	11 0	3 4 0	3 4 0	3 4 0			Hill Tipperah, ORISSA.

BEHAR.

25 0	25 0	28 0	25 0	25 0	26 0	120 0	120 0	110 0	11 12	11 12	11 8	3 1 6	3 1 6	3 1 6	...	...	Patna.
...	...	...	22 0	23 0	22 8	100 0	100 0	200 0	V 11 0	11 0	11 0	3 5 0	3 5 0	3 5 0	...	...	Gya.
...	...	...	16 0	16 0	19 8	120 0	140 0	160 0	W 13 8	12 8	12 8	3 3 0	3 3 0	3 5 0	...	...	Shahabad.
26 4	28 9	...	22 8	22 0	22 0	176 0	176 0	180 0	X 11 8	11 8	11 8	3 4 0	3 4 0	3 4 0	...	...	Duffhuanga.
27 0	27 0	25 0	23 0	23 0	22 0	120 0	120 0	140 0	Y 12 0	12 0	12 0	3 4 0	3 4 0	3 4 0	...	...	Mozufferpore.
20 0	20 8	25 0	26 8	26 0	25 0	160 0	160 0	160 0	Z 12 0	12 0	12 0	3 2 0	3 2 0	3 4 0	...	...	Sarus.
31 0	31 0	28 0	...	22 0	26 0	160 0	160 0	...	Z1 12 0	12 0	11 8	3 4 0	3 4 0	3 7 0	...	...	Chumpanan.
27 12	27 12	31 8	23 1	23 1	21 0	126 0	126 0	126 0	Z2 12 9	12 9	12 1	3 0 0	3 0 0	3 0 0	...	...	Monghyr.
37 14	35 5	25 4	21 7	21 7	20 3	135 8	151 8	160 4	Z3 12 10	12 10	12 0	3 0 0	3 0 0	3 2 0	...	...	Bhagulpore.
...	...	...	16 0	16 0	16 0	160 0	160 0	160 0	Z4 10 8	10 8	10 8	3 8 0	3 8 0	3 10 0	...	...	Purneah.
...	...	...	...	...	...	120 0	120 0	160 0	11 0	11 8	12 0	3 7 0	3 5 0	3 4 0	...	...	Maldah.
36 0	36 0	28 0	26 0	25 0	22 0	200 0	200 0	200 0	Z5 11 8	11 8	11 8	3 4 0	3 4 6	3 6 0	...	...	Sonthal Pergna.

CHOTA NAGPORE.

South-Western Frontier Agency.

27 0	25 0	22 0	19 0	19 0	18 0	320 0	320 0	240 0	10 0	10 0	8 12	3 8 0	3 8 0	4 4 0	...	...	Hazareebarn.
...	...	...	28 0	28 0	20 0	120 0	120 0	120 0	9 12	9 12	9 0	4 0 0	4 0 0	4 0 0	...	...	Lohardugga.
...	...	...	20 0	20 0	21 0	320 0	320 0	360 0	9 6	9 0	9 0	4 0 0	4 0 0	4 0 0	...	...	Singbhoom.
...	...	...	31 0	31 0	17 0	240 0	240 0	240 0	Z7 10 10	10 10	10 12	3 8 0	3 8 0	3 11 0	...	...	Manbhoom.

Z1 In Bettiah sub-division retail price of salt 11½ seers per rupee.

Z2 In sub-divisions retail prices of salt per rupee were:—Begusarai 11 seers and Jamui 11½ seers.

Z3 In tanks, Madhupore, and Soopole sub-divisions retail price of salt 11 seers per rupee.

Z4 In Kishengunge and Arrareah (at Ranseengunge) sub-divisions retail price of salt 10 seers per rupee.

Z5 In Pakour and Rajmehal sub-divisions retail price of salt 12 seers.

Z6 In Buddruck sub-division retail price of salt 9½ seers per rupee.

Z7 In Govindpore sub-division retail price of salt 12 seers per rupee.

Published for general information.

W. C. MACPHERSON,
Offg. Secy. to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt in the

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	2 13 0	2 10 3	2 8 6	1 6 4	1 8 6	1 10 9	3 12 0	3 4 3	3 14 3	2 2 3	1 13 6	2 4 0
2	Serajgunge ...	2 3 0	2 3 0	2 1 6	...	...	...	3 10 0	4 0 0	4 12 0	2 0 0	2 0 0	1 14 0
3	Dacca ...	2 11 0	2 11 0	2 8 0	1 6 0	1 6 0	1 8 0	2 6 0	2 7 0	2 8 0	1 15 0	2 0 0	2 2 0
4	Naraingunge ...	...	...	...	...	...	...	2 2 0	...	2 8 0	2 1 0	...	1 15 0
5	Chittagunge ...	2 6 0	2 6 0	2 6 0	...	...	...	3 0 0	3 2 0	3 12 0	2 6 0	2 5 0	2 12 0
6	Patna ...	2 4 0	2 4 0	1 13 6	1 5 3	1 5 3	1 4 0	3 0 0	3 0 0	3 0 0	1 14 6	1 13 0	2 1 0
7	Balasore ...	2 8 0	2 8 0	2 7 0	3 0 0	3 0 0	3 0 0	2 8 0	2 8 0	3 0 0	2 7 0	1 7 0	1 10 0
8	Poorce ...	...	...	...	...	...	...	...	...	...	1 14 0	1 11 0	2 0 0
9	Cuttack ...	2 2 0	2 5 0	2 2 0	...	...	...	3 4 0	3 4 0	3 10 0	2 0 0	2 0 0	2 5 0

CALCUTTA,

The 9th August 1887.

ing the fortnight ending 31st July 1887.

PRICES PER MAUND

RAJRA OR 'HOLM' (Sorghum Vulgare.)						RAJRA OR 'HOLM' (Pennisetum typhoides.)					
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.
12 01 10 0	14 02 8 0	3 8 03 3 0									
...						
...						
...						
6 01 6 01 3 0	1 6 01 6 01 6 0										
...						
...						
...						

1398a

KARAR OR THUR (CAJAN PEA. (Cajanus indicus.)						FIREWOOD.						SALT.						MARKS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	
15 0	115 0	2 0 0 0 6 9 0 6 9 0 6 9 3 0 0 3 0 0 2 12 0	Calcutta.															
...	...	...	...	...	...	...	...	...	...	...	...	2 12 0	2 12 0	3 3 0	...	...	...	Sernigunge.
1 0 0	2 0 0	...	0 5 0 0 5 0 0 5 0 3 3 0 3 3 0 3 8 0	Dacca.														
1 3 0	...	1 14 0 0 8 0	...	0 6 0 3 2 0	...	3 4 0	Naraingunge.											
1 8 0	4 6 0	4 0 0	...	...	...	4 6 0	...	3 2 0	Chittagong.									
1 8 0	1 8 0	1 6 0	0 5 0 0 5 0 0 5 3 3 1 6 3 1 6 3 1 6	Patna.														
1 5 0	3 5 0	3 0 0	0 4 0 0 4 0 0 4 0 4 0 3 5 0 3 5 0 3 12 0	Balasore.														
...	...	...	...	...	...	...	...	...	...	...	...	2 10 0	2 10 0	2 10 0	...	...	...	Poorut.
1 0 0	2 10 0	...	0 8 0 0 8 0 0 8 0 2 12 0 2 14 0 2 12 0	Cuttack.														

ished for general information.

W. C. MACPHERSON,

Offy. Secy. to the Govt. of Bengal.

STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

STOCK IN HAND AS COMPILED ON—

NAMES OF PLACES.	1st week of August 1886.	1st week of Sept. 1886.	1st week of Oct. 1886.	1st week of Nov. 1886.	1st week of Dec. 1886.	1st week of Jan. 1887.	1st week of Feb. 1887.	1st week of Mar. 1887.	1st week of April 1887.	1st week of May 1887.	1st week of June 1887.	1st week of July 1887.	1st week of August 1887.
Baliahatia	Mds. 5,63,000	Mds. 5,66,500	Mds. 5,60,000	Mds. 3,81,900	Mds. 3,11,000	Mds. 2,50,000	Mds. 4,15,500	Mds. 4,73,000	Mds. 14,01,000	Mds. 12,67,000	Mds. 10,36,700	Mds. 7,61,000	Mds. 6,72,000
Ondadanga	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "
Chitpore, Golabaree, Coomer- toil, Hathalia, and Oulpy Ghat.	57,300	58,500	54,900	86,500	29,300	47,700	53,300	61,300	72,400	68,900	42,600	73,900	53,600
Pethurazhatia, Posta, and Jorabagan.	5,65,200	5,69,800	6,37,400	6,25,100	8,43,100	7,75,900	7,63,700	5,82,700	7,47,100	6,93,200	6,16,600	5,85,000	6,17,200
Tallyganee, Chittah Kidderpore, and Moohikunze.	3,700	3,000	4,000	5,000	4,000	6,000	5,000	4,000	5,200	5,000	8,000	3,000	2,000
21 Minor Masars (estimated) ...	1,32,400	1,28,000	1,26,300	1,15,300	1,45,400	1,23,500	1,55,400	1,39,500	1,79,800	1,56,000	1,26,800	1,11,700	1,07,500
Other retail shops, 3,129 in number (estimated).	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000
Budhabatty, Newabunge, Bhuddanour, and Chander- nagore.	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000
	13,377	35,732	30,450	23,114	7,260	5,059	5,139	5,243	6,142	6,548	8,776	6,430	34,740
Total	19,20,077	17,74,592	19,02,950	17,02,014	19,38,000	17,37,489	18,03,639	17,55,743	29,91,732	26,40,648	23,29,475	20,30,130	19,77,340
On Railway premises on both sides of the river.	3,638 (on 3rd August 86.)	11,011 (on 4th September 86.)	6,025 (on 2nd Oct. 1886.)	11,604 (on 4th Nov. 86.)	7,219 (on 4th Dec. 86.)	24,020 (on 4th Jan. 87.)	16,558 (on 31st Feb. 1887.)	17,983 (on 4th Mar. 1887.)	9,533 (on 4th April 1887.)	12,914 (on 4th May 1887.)	9,484 (on 4th June 1887.)	6,156 (on 4th July 87.)	4,214 (on 4th August 87.)
By Port Com- missioners' re- turns.	90,429 (1st to 3rd August 86.)	35,117 (1st to 3rd September 86.)	22,144 (1st to 3rd Oct. 1886.)	25,219 (1st to 3rd Nov. 86.)	30,278 (3rd to 31st Dec. 86.)	73,323 (2nd to 4th Jan. 1887.)	31,461 (1st to 3rd Feb. 1887.)	73,893 (1st to 3rd Mar. 1887.)	54,557 (1st to 3rd April 1887.)	18,510 (1st to 3rd May 1887.)	18,952 (1st to 3rd June 1887.)	27,270 (1st to 3rd July 1887.)	79,980 (1st to 3rd August 1887.)
By Canal returns	15,794 (1st to 3rd August 86.)	35,380 (1st to 3rd September 86.)	44,910 (1st to 3rd October 86.)	24,291 (1st to 3rd Nov. 86.)	21,411 (3rd to 31st Dec. 86.)	73,223 (2nd to 4th Jan. 1887.)	1,51,101 (1st to 3rd Feb. 1887.)	1,77,000 (1st to 3rd March 1887.)	51,375 (1st to 3rd April 1887.)	34,235 (1st to 3rd May 1887.)	17,539 (1st to 3rd June 1887.)	24,701 (1st to 3rd July 1887.)	23,344 (1st to 3rd August 1887.)
Grand Total of Stocks ...	19,35,918	18,57,069	19,78,641	17,64,018	19,87,507	19,16,045	21,42,559	20,39,619	30,47,537	27,17,307	23,76,350	20,88,287	20,89,908
Probable stock available for exportation by sea.	8½ lakhs	9 lakhs	9½ lakhs	7½ lakhs	8½ lakhs	8½ lakhs	11 lakhs	9½ lakhs	20 lakhs	16½ lakhs	13½ lakhs	10½ lakhs	10 lakhs.

STATISTICAL DEPARTMENT.

The 8th August 1887.

W. C. MACPHERSON,
Offg. Secretary to the Govt. of Bengal.

Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of July 1887.

	Inches.	Date.	Hour.
The mean pressure of the month	29.518		
The average pressure of July from 24 years' registers	29.537		
The highest pressure in the month	29.713	3rd	22h.
The lowest pressure in the month	29.288	13th	16h.
The range of pressure	0.425		
	Hours.		
The total number of hours of bright sunshine during the month	95.5		
The maximum possible number of hours of sunshine	413.1		
	°		
The mean temperature of the month	82.5		
The average temperature of July from 24 years' registers	83.5		
The highest temperature in the month	92.4	17th	
The lowest temperature in the month	76.4	10th & 15th	
The range of temperature during the month	16.0		
The mean daily range of temperature	8.9		
The greatest range of temperature in one day	13.1	16h	
	Per cent.		
The mean humidity of the month	87		
The average humidity of July from 24 years' registers	85		
	Inches.		
The mean vapour tension of the month	0.968		
The average vapour tension of July from 9 years' registers	1.002		
The mean cloud proportion of the month	8.24		
The average cloud proportion of July from 10 years' registers	8.10		
	Inches.		
The total rainfall of the month	18.19		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 52 feet above the ground)	17.56		
The average fall of July from 48 years' registers	12.84		
The greatest fall in 24 hours	6.18	9th	
	Days.		
The number of rainy days in the month	27		
The average number of rainy days in July from 24 years' registers	25		
	°		
The mean maximum equilibrium temperature of solar radiation during the month	140.3		
The mean difference of sun and air temperatures	53.2		
The greatest sun temperature	155.9	4th	
The greatest excess of sun over air temperature	67.2	4th	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	75.9		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	2.3		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	4.5	16th	
	Miles.		
The mean movement of the wind per day	118.8		
The greatest movement of the wind in one day	267.0	10th	
The greatest movement of the wind in one hour	20.0	10th 6 to 7 A.M.	
The number of hours with winds from each of the 8 points—			
N. 14, NE. 32 E. 122, SE. 145, S. 126, SW. 190, W. 68, NW. 27, Calm 20.			

The results of observations at the Alipore Observatory are not rigorously comparable with the registers of past years (at the Park-street Observatory). The barometer is about 3 feet higher at Alipore, and, other things being equal, reads therefore .003 lower. The diurnal range of temperature is also greater at Alipore, and the mean temperature apparently about 0.6° higher; and, finally, the thermometer which furnished the record of temperature at the Surveyor-General's Office during 20 years and upwards is found to read 0.6 higher than the Kew standard thermometer, which is the standard of reference at the present Observatory.

A. PEDLER,

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 8th August 1887.

For Offg. Meteorological Reporter to the Govt of India.

Meteorological Report of the Province

DISTRICT.		Representative Stations.	STATION OBSERVATIONS.																	
			AIR PRESSURE.						TEMPERATURE.						HUMIDITY.		CLOUD.			
			Highest, 10 A.M., barometer reading of month.	Lowest, 10 A.M., barometer reading of month.	Mean, 10 A.M., for month.	Mean reduced to sea-level.	Variation from normal mean.	of Highest month.	Lowest of month.	Mean daily maximum temperature.	Mean daily minimum temperature.	Mean daily temperature.	Variation from normal mean.	Mean, 10 A.M., humidity.	Variation from normal mean.	Mean cloud amount, 10 A.M.	Variation from normal mean, 10 A.M.			
Pooree	Gopalpore	29.687	29.412	29.555	29.005	-0.013	93.2	75.8	86.0	79.7	82.9	+0.1	70	-	0.2	-				
	Falso Point	29.712	29.434	29.576	29.535	-0.027	93.6	75.1	86.9	77.6	82.3	-0.9	79	-7	7.0	0				
Cuttack	Cuttack	29.650	29.373	29.517	29.508	-0.016	90.4	74.8	89.3	78.3	83.8	-0.3	72	-0	8.4	+0.9				
Balsore	Balsore	29.661	29.359	29.512	29.571	-0.048	92.4	75.3	88.0	77.5	82.8	+0.1	80	-	6.5	-				
South-West Midnapore and South 24-Pergunnahs.	Saugor Island	29.719	29.329	29.554	29.580	-0.028	93.7	76.5	87.5	79.8	85.7	-0.1	86	0	8.4	+0.5				
Midnapore	Midnapore	29.583	29.292	29.430	29.589	-0.020	87.3	75.3	89.3	78.1	83.7	-0.1	79	-	6.0	-				
24-Pergunnahs, Howrah, and Hooghly.	Calcutta	29.707	29.371	29.550	29.571	-0.057	93.5	76.2	87.3	78.2	82.6	-0.8	82	-6	8.7	+0.7				
Burdwan	Burdwan	29.634	29.302	29.474	29.573	-0.028	91.6	76.9	90.4	78.1	84.8	0	76	-7	8.9	+0.8				
Bankoora	Bankoora	29.400	29.001	29.257	-	-	94.1	75.6	88.4	78.1	83.3	-	75	-	7.2	-				
West Burdwan and Beerbhoom.	Ranigunj	29.598	29.095	29.213	-	-0.000	97.0	74.9	89.4	78.7	84.1	-0.1	82	-	7.7	-				
Moorsheadabad	Berhampore	29.685	29.339	29.521	29.557	-0.015	83.7	76.6	80.2	78.5	83.9	-1.0	84	-2	9.6	+0.8				
Nuddea	Krishnagar	29.687	29.335	29.528	-	-	83.8	75.3	89.3	78.1	83.7	-	80	-	8.4	-				
Jessore and Khoolna	Jessore	29.727	29.410	29.562	29.505	-0.019	94.3	76.9	89.3	78.9	84.1	0	84	-3	8.7	+0.4				
Chittagong	Chittagong	29.604	29.376	29.559	29.618	-0.032	90.6	74.0	85.8	76.4	81.1	-0.3	82	-5	8.6	+1.2				
Chittagong Hill Tracts	Domagri						Observations not received.													
Backergunj	Barrisal	29.750	29.428	29.589	29.601	-0.014	92.3	76.3	87.5	78.2	82.9	+1.6	86	-	8.3	-				
Nonkholly	Nonkholly	29.715	29.417	29.579	29.623	-0.045	90.5	73.8	80.2	77.6	81.9	+0.4	85	-	4.0	-				
Furreedpore	Furreedpore	29.730	29.408	29.571	-	-0.003	87.0	71.08	80.1	78.4	82.3	-0.7	85	-	3.8	-				
Dacca	Dacca	29.730	29.420	29.587	29.600	-0.011	92.1	76.7	88.7	79.1	83.9	+0.2	83	-4	7.8	-0.2				
Tipperah	Comillah	29.732	29.410	29.586	29.621	-0.021	92.3	74.8	84.5	76.8	82.7	+1.1	80	-	6.0	-				
Mymensingh	Mymensingh	29.731	29.433	29.578	-	+0.006	93.3	76.1	80.0	78.3	83.7	+1.0	82	-	6.8	-				
Bogra	Bogra	29.675	29.369	29.522	29.586	-	94.8	75.3	80.4	78.6	84.0	-	81	-	8.2	-				
Pabna	Serajgunj	29.714	29.409	29.550	29.596	-0.028	91.1	75.7	89.3	78.5	83.9	+0.6	83	-	7.2	-				
Rajshahye	Rampore Beaulah.	29.673	29.350	29.523	29.553	+0.016	94.3	69.7	80.7	72.8	81.3	-2.4	82	-	4.6	-				
Maldah	Maldah	29.609	29.292	29.431	-	-	94.0	76.3	90.1	78.9	84.5	-	81	-	6.1	-				
Dinagpore	Dinagpore	29.643	29.319	29.475	29.505	-0.009	95.6	76.1	89.9	79.2	84.6	+0.3	80	-	5.5	-				
Rangpore	Rangpore	29.665	29.370	29.493	29.619	-0.032	95.3	74.7	90.8	78.8	84.9	+0.9	82	-	3.5	-				
Jalpigore and Cooch Behar.	Jalpigore	29.549	29.201	29.311	29.627	+0.015	91.0	74.8	89.0	77.1	88.4	+0.5	83	-	7.0	-				
Darjeeling Hill Tracts	Darjeeling	22.991	22.782	22.888	-	-0.002	70.1	53.6	60.4	57.4	61.9	-0.4	93	-2	8.8	+0.1				
Purneah and North Bhagalpore.	Purneah	29.656	29.337	29.481	29.609	+0.007	93.2	75.6	89.6	78.6	84.1	-0.7	81	-4	5.0	-2.1				
Mozufferpore	Mozufferpore						Observations suspended.													
Durbhunga	Durbhunga	29.676	29.268	29.420	29.586	-0.005	83.4	77.0	90.3	80.1	85.2	+0.7	81	-2	5.8	-0.6				
Chumpran	Motihari	29.486	29.195	29.340	29.571	-0.009	95.8	75.4	91.7	78.0	85.2	+1.1	73	-	7.4	-				
Saran	Chupra	29.517	29.189	29.379	-	+0.002	87.5	77.1	92.6	79.5	86.1	+0.5	78	-	6.7	-				
	Dehree	29.573	28.983	29.215	29.506	-0.006	91.9	77.0	88.0	78.9	83.5	+1.3	77	-	5.2	-				
Shahabad	Ruxar	29.475	29.098	29.317	29.550	-0.013	90.4	76.2	90.0	79.2	84.9	+0.6	74	-	6.8	-				
	Arrah	29.496	29.161	29.322	29.548	-0.018	95.4	76.9	91.8	79.3	85.6	+0.6	80	-	7.0	-				
Gya	Gya	29.328	28.971	29.176	29.530	-0.043	95.0	76.8	91.5	78.9	85.2	0	71	-8	7.7	-0.7				
Patna	Bankipore	29.555	29.212	29.387	29.579	-0.006	95.0	77.2	90.9	79.9	85.4	-0.3	85	+4	8.7	+0.7				
South Bhagpore and Monghyr.	Bhagpore	29.552	29.190	29.366	29.558	-0.016	91.4	75.0	89.8	78.6	84.2	-0.4	80	-	5.0	-				
South 24-Pergunnahs	Naya Dookha	29.250	28.850	29.089	-	+0.008	93.6	73.8	88.4	77.7	83.1	-0.1	87	-	6.6	-				
Hazaribagh	Hazaribagh	27.732	27.409	27.609	29.587	+0.002	92.0	70.7	84.9	73.1	79.0	-0.3	81	-4	9.7	+0.7				
Looneebugha and Manbhum.	Ranchee	27.637	27.299	27.468	29.572	-0.017	89.0	68.4	85.6	72.0	77.8	-0.6	83	-	8.9	-				
Singhoom	Charbassa	28.955	28.620	28.781	-	-0.015	94.6	74.4	88.1	76.9	82.5	-0.8	79	-	8.1	-				
	Sibsegur	29.471	29.187	29.345	29.677	+0.002	97.1	75.5	91.6	78.1	84.9	+0.5	85	0	8.1	-0.7				
Assam	Dibrui	29.605	29.358	29.511	29.628	-0.006	92.7	76.3	87.9	78.7	83.3	-0.3	81	-1	5.7	-0.7				
	Siletar	29.708	29.337	29.544	29.640	-0.043	97.6	74.3	92.0	77.3	85.0	+1.7	77	-8	8.3	+0.8				

* Mean of 30 days.

for the month of July 1887.

DISTRICT OBSERVATIONS.										Representative stations.	DISTRICT.	METEOROLOGICAL DIVISION.
RAINFALL.												
Of month.				Since 15th May 1887.								
Normal mean.	Variation from mean.	Number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.				
-	-	-	-	-	-	-	-	-	Gopalpore ...	Pooree ...	ORISSA.	
12.10	-1.79	17.0	18.3	17.88	22.58	-4.70	28.8	33.1	Paise Point ...	...	
12.40			17.9		24.21			34.4	Cuttack ...	Cuttack ...		
13.12			18.0		23.97			34.4	Balasore ...	Balasore ...		
15.31	+2.01	20.7	20.0	28.67	27.44	+1.13	30	38.4	Saugor Island ...	South-West Midnapore and South 24-Pergunnahs.	SOUTH-WEST BENGAL.	
12.40	+5.51	18.7	17.4	30.33	23.86	+6.46	34.7	33.7	Midnapore ..	Midnapore ...		
12.41	+0.50	22.8	21.9	25.58	25.08	-2.50	30.7	42.4	Calcutta ...	24-Pergunnahs, Howrah, and Hooghly.		
10.45	+2.35	20.3	17.7	27.81	21.75	+6.06	38.0	35.6	Burdwan ..	Burdwan ...		
13.06	+1.74	21.3	20.3	20.58	24.74	+1.84	38.3	38.5	Bankoora ...	Bankoora ...		
12.52	-1.00	22.7	20.8	25.92	24.87	+1.05	44.0	30.3	Ranigunj ...	West Burdwan and Beerbhoom.		
10.73	+2.21	21.3	18.7	33.78	22.35	+11.43	45.6	36.7	Berhampore ...	Moorsheadabad ...		
10.57	-2.39	18.8	18.1	21.35	23.62	-2.27	38.8	37.8	Krishnagar ...	Nuddes ...		
11.36	-2.87	19.8	20.3	19.97	27.20	-7.23	30.5	42.5	Jessore ...	Jessore and Khoolna ...	EAST BENGAL.	
31.05	+0.12	40.5	25.4	50.79	60.50	-16.10	71.0	53.0	Chittagong ...	Chittagong ...		
17.95			21.7		42.30			52.8	Dumagri ...	Chittagong Hill Tracts		
18.01	-0.21	26.0	25.1	28.80	41.97	-13.17	47.8	52.4	Barrisal ...	Backergunj ...		
23.63	-8.05	22.0	25.0	32.50	57.21	-24.62	44.0	51.6	Noakholly ...	Noakholly ...		
12.16	-4.66	17.0	20.5	19.94	20.31	-9.37	34.6	44.2	Furzedpore ...	Furzedpore ...		
14.03	-2.85		20.6	22.40	31.52	-9.03		45.4	Dacca ...	Dacca ...		
14.16	-0.40	16.3	22.0	21.55	35.93	-14.38	40.0	47.8	Commillah ...	Tipperah ...		
12.90			20.0		35.80			44.7	Mymensingh ...	Mymensingh ...	NORTH BENGAL.	
13.04	-3.98	16.0	17.8	37.22	20.53	+7.69	39.0	38.8	Bogra ...	Bogra ...		
10.60	-2.18	19.0	18.0	24.35	25.64	-1.31	42.5	39.7	Serajgunj ...	Pubna ...		
11.97	-2.58	15.5	17.6	24.80	25.10	-0.20	33.5	36.2	Rampore Beau- leah.	Rajahahye ...		
12.30	-5.11		21.3	28.94	26.57	+2.37		40.8	Maldah ...	Maldah ...		
12.65	-3.27		19.1	42.27	28.01	+13.35		37.3	Dinapore ...	Dinapore ...		
14.44	-7.12	12.5	15.7	52.20	41.86	+10.43	41.0	39.3	Ranpore ...	Ranpore ...		
20.09			21.0		50.53			51.5	Jalpigoree ...	Jalpigoree and Cooch Behar.		
32.03	-7.26	23.8	26.0	64.90	60.60	-1.61	58.1	57.3	Darjeeling ...	Darjeeling Hill Tracts...	NORTH BHAR.	
14.21	-7.65	14.8	18.3	35.56	27.61	+7.92	30.8	33.1	Purneah ...	Purneah and North Bhagulpore.		
11.67	-4.44	16.3	14.6	24.75	19.92	+4.83	31.6	25.4	Mozufferpore ...	Mozufferpore ...		
11.70	-2.94	16.7	14.2	27.16	20.62	+6.54	34.7	25.6	Durbhunga ...	Durbhunga ...		
11.85	-4.00	11.5	13.4	22.13	21.02	+1.11	27.5	25.0	Motihari ...	Chumpanan ...		
12.03	-4.54	16.0	16.0	19.20	19.98	-0.78	20.3	26.1	Chupra ...	Saran ...		
									Dehree ...			
11.68	-4.44	15.5	17.1	16.82	17.59	-0.77	24.8	27.5	Buxar ...	Shahabad ...		
									Arrah ...		SOUTH BHAR.	
12.35	-2.12	18.0	15.0	20.09	15.04	+1.05	28.3	26.1	Gya ...	Gya ...		
1.44	-3.54		17.0	21.62	19.51	+2.01		28.0	Bankipore ...	Patna ...		
11.68	-1.58	16.2	18.1	21.45	15.93	+4.52	31.8	31.1	Bhagulpore ...	South Bhagulpore and Monghyr.		
12.85	-0.11	20.2	10.6	30.83	23.77	+7.06	41.5	35.0	Naya Doonka ...	Sontal Pergunnahs ...	CHITTA NAGPUR.	
13.48			21.4		23.30			37.3	Hazaribagh ...	Hazaribagh ...		
12.07	-1.12	20.0	21.2	24.24	21.76	+2.52	35.6	38.3	Banchee ...	Lohardugga and Man- ohum.		
14.30	-0.45	21.0	21.7	28.98	24.87	+4.11	37.0	42.7	Chaibasa ...	Shardoua ...		
.....	Sibsaigar	ASSAM.	
.....	.....	.....	.....	.....	.....	.....	.....	.....	Dhubri ...	Assam ...
.....	.....	.....	.....	.....	.....	.....	.....	.....	Shilchar...	.....	

Table of Rainfall recorded at Station

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Pooree	Pooree	...	0.25	...	0.20	...	0.29	0.10	...	0.01	0.24	...	...	0.41	0.21	...	...	...	1.13	...	...
	Khurdah	0.30	...	0.40	0.34	0.05	0.06	0.08	0.73	0.10	0.25	0.02	0.02	0.15	0.29	...	...	...	1.67	...	...
	Bampur	0.75	1.25	1.50	0.10	2.00	1.80	...	...	...	...	...	...	0.71	0.03	...	...	...	0.37	0.21	...
	False Point	...	...	...	0.08	0.04	0.38	1.81	0.02	0.11	0.23	0.04	...	0.50	0.04	...	...	...	0.35	...	...
	Gop	...	...	...	0.30	...	...	...	0.06	0.46	...	...	...	...	...	...	...	0.25	0.01	...	1.0
	Pipli	...	...	...	...	...	...	...	0.80	...	...	...	...	1.80	...	...	...	2.90	...	...	...
cuttack	Jagatsinghpore	1.18	1.18	0.05	0.31	0.02	...	...	0.32	...	...	0.31	...	...	0.58	...	...	...	0.77	...	...
	Cuttack	0.10	0.27	...	0.52	...	...	1.70	0.15	...	0.35	...	...	0.11	0.25	...	...	...	1.43	...	...
	Kontarpur	...	3.76	...	0.11	0.11	0.25	...	0.08	0.02	0.07	0.03	...	0.12	0.12	...	...	0.17	1.47	...	...
	Jajpur	...	0.15	...	1.46	0.66	0.13	0.71	0.38	...	0.88	0.13	...	0.18	0.71	...	...	0.23	1.07	...	...
	Dharmasalla	...	0.37	...	0.28	...	...	1.18	0.05	...	0.18	...	...	0.22	1.35	...	...	...	2.50	...	...
	Salipore	0.85	0.10	...	1.50	0.05	...	...	0.15	0.05	0.04	...	...	...	...	...	...	...	2.40	...	...
Balasore	Chandbali	0.30	...	...	0.04	0.10	0.64	...	...	0.25	...	...	0.05	0.50	...	...	...	0.30	0.35	...	0.0
	Bhuddruck	...	...	...	0.86	0.51	0.12	1.81	0.69	...	0.30	0.00	...	...	0.70	0.20	...	...	1.70	...	...
	Sorah	...	...	...	0.18	...	0.06	...	...	0.30	0.00	...	...	...	2.16	0.30	...	...	0.60	1.30	0.30
	Balasore	...	...	...	0.18	...	1.50	...	0.20	...	...	...	...	3.00	0.10	...	...	0.24	0.65	...	...
	Jelutore	...	...	...	...	...	1.95	0.60	...	...	0.50	...	...	1.27	...	...	...	...	5.00	0.20	...
	Haripodah	1.51	0.04	0.33	...	0.11	3.11	...	0.10	0.87	0.12	...	...	0.84	0.15	...	...	...	0.30	...	...
Midnapore	Contai	0.04	...	0.37	...	...	2.74	0.06	...	1.84	0.58	0.09	...	1.22	0.22	...	...	...	1.20	...	...
	Saugor Island	...	0.35	0.16	0.07	0.68	2.87	0.14	0.03	1.14	0.79	...	0.04	1.50	0.46	0.17	...	...	3.41	...	...
	Tamluk	2.30	0.30	...	...	...	0.00	0.44	...	0.40	4.00	...	...	1.44	1.30	...	...	...	1.10	...	...
	Midnapore	0.27	...	0.83	0.29	...	0.34	...	...	0.36	5.83	...	...	0.25	1.00	...	...	0.27	0.17	...	...
	Ghatol	0.12	0.03	0.88	...	...	0.21	0.09	...	1.07	7.15	0.06	0.11	0.15	0.95	...	...	0.54	0.20	...	...
	Deoga	...	0.15	...	1.20	0.20	1.50	...	...	1.80	0.62	...	...	1.75	1.29	...	...	...	0.60	...	...
	Barua	0.40	0.10	...	...	...	1.20	0.33	...	0.50	1.15	...	...	2.65	0.18	...	...	...	1.75	0.17	...
	Chagwanpore	2.50	1.28	...	1.07	...	0.35	...	...	0.43	1.18	...	...	3.19	0.21	...	...	...	1.79	0.10	...
	Garbata	3.10	...	...	...	...	1.80	...	...	0.70	2.00	...	...	0.18	...	...	...	...	0.10	0.0	...
24-Pergunnahs	Diamond Harbour	...	0.80	0.80	...	0.54	1.11	...	...	0.84	1.82	...	...	2.06	1.98	0.18	...	...	1.27	...	...
	Canning Town	0.23	1.56	0.75	...	0.11	0.39	0.08	...	1.75	1.36	...	0.04	0.56	0.50	...	...	...	0.11	...	...
	Alipore Jail	...	0.44	0.44	0.51	...	0.58	1.40	...	3.21	4.06	...	...	1.30	0.80	0.26	...	...	0.50	...	...
	Barrackpore	...	1.60	...	...	...	1.20	...	...	0.65	2.79	...	...	...	...	...	...	...	1.10	0.95	0.0
	Dum-Dum	...	0.54	0.23	...	...	0.38	0.68	0.13	0.39	1.75	...	...	0.06	0.46	0.55	0.16	...	0.18	1.20	0.30
	Basest	0.47	0.10	0.52	0.16	...	0.11	0.64	...	0.87	1.58	...	...	0.18	0.93	0.70	0.10	...	1.22	0.09	0.0
	Hoseerhat	...	0.80	0.68	...	0.40	0.07	...	0.14	1.26	1.60	...	...	...	1.09	...	0.00	...	0.60	...	...
Howrah	Howrah	...	0.30	0.05	0.17	...	1.29	1.09	...	0.95	1.84	...	0.09	0.01	0.75	0.01	0.18	...	2.04	0.08	0.0
	Mohoreeka (Oolaberviah)	0.12	0.32	0.11	0.29	...	...	...	...	0.95	2.76	0.13	...	1.01	0.34	0.21	...	0.90	2.39	0.47	0.0
Hooghly	Serampore	0.50	2.06	...	0.08	...	0.24	1.19	...	0.80	1.07	...	0.19	...	1.46	0.12	...	...	0.89	...	...
	Hooghly	0.15	0.27	...	...	0.12	0.10	0.11	0.13	3.92	2.08	...	0.02	0.21	0.11	0.19	...	...	0.14	...	...
	Jehanabad	2.75	...	...	...	0.16	0.09	...	...	1.65	1.00	...	...	...	0.56	0.17	...	...	0.07	...	...
Burdwan	Culina	...	0.40	...	...	0.30	...	0.82	0.30	1.40	0.40	...	...	0.30	0.16	0.27	...	1.10	...	...	...
	Burdwan	0.21	0.75	0.19	...	0.10	0.60	0.20	...	3.15	0.87	0.04	...	0.42	0.43	0.09	0.02	...	1.10	0.18	0.0
	Culina	0.59	...	1.40	...	0.10	0.90	0.44	...	4.50	0.10	0.30	0.25	0.05	0.05	...	...	...	...	...	...
	Raodcunge	0.28	...	0.43	...	...	0.38	0.34	0.04	1.22	1.94	0.70	...	...	0.77	0.02	0.88	...	...	...	...
	Mankar	1.71	0.80	0.37	...	...	0.37	0.12	0.24	1.85	0.10	...	...	0.24	0.28	...	0.16	...	...	...	...
Bankoor	Bankoor	0.61	...	0.61	...	...	0.36	1.24	0.01	1.80	0.68	0.20	...	0.30	1.15	0.25	0.07	...	1.06	0.0	...
	Bishnupore	0.30	...	0.71	...	...	0.03	...	...	2.85	0.80	...	...	0.17	2.37	0.05	...	...	2.04	...	...
	Madiara	...	1.52	1.51	...	0.21	0.37	0.01	...	5.58	0.72	...	...	0.31	0.8	...	1.91	...	...	0.40	0.0
	Nadira	2.16	...	0.60	...	...	0.37	...	0.25	1.02	0.72	...	...	...	0.85	0.22	...	...	1.65	0	...
	Kudat	0.01	0.06	0.02	...	0.11	0.28	...	...	1.66	1.00	...	...	...	0.31	...	...	...	...	...	...
	Kotulpore	1.39	...	0.52	...	...	0.51	0.01	0.81	...	1.24	...	...	0.19	1.6	0.20	...	...	0.06	0	...
	Anda	...	1.51	...	...	...	0.10	0.10	...	1.98	0.55	...	...	0.04	0.85	...	...	...	1.00	0.0	...
	Gangagahat	1.81	...	0.68	...	...	1.10	0.18	0.18	1.90	1.00	...	...	0.15	0.19	0.65	...	...	0.07	...	...
	Rajpore	...	1.55	...	...	0.12	0.55	...	...	1.50	0.51	...	...	...	0.56	0.17	0.22	0.10	...	0.05	...
	Sontanukhi	0.10	0.07	0.84	0.1	...	0.10	0.7	1.35	1.56	0.51	...	...	...	...	...	...	...	...	...	...
Beerbhoom	Bh. Soory	0.20	0.54	1.16	0.2	1.1	0.4	0.35	0.64	1.57	0.24	0.05	...	0.11	0.72	0.08	...	...	0.02	0.65	0.0
	Behulpore	...	0.0	...	...	0.11	0.4	1.8	1.18	1.22	0.19	...	...	...	...	...	...	...	...	0.30	...
	Rampore	1.15	0.8	0.5	...	...	0.30	1.05	0.1	0.24	0.1	0.14	0.48	...	0.18	0.08	...	...	...	...	...
	Sajpur	0.29	...	0.91	...	...	0.71	...	...	1.54	2.23	0.30	0.23	...	0.04	0.37	0.13	...	...	...	...
Nuddea	Rodhat	...	0.53	0.63	...	0.06	0.72	0.1	0.10	1.00	0.60	0.29	0.13	...	0.17	0.24	0.26	...	0.02	0.14	...
	Kishenpur	1.32	0.80	...	...	...	0.24	0.02	0.17	...	1.33	0.66	0.62	0.7	0.16	0.23	0.08	...	...	0.20	...
	Choudhura	...	...	...	...	...	...	...	...	...	...	...	...	...	0.14	0.21	...	1.20	0.54	...	...
	Moherpore	1.28	0.52	0.97	...	...	0.14	...	0.83	0.74	0.30	...	0.03	...	0.25	0.47	...	0.65	...	0.06	...
	Koosthen	0.55	...	1.12	...	...	0.19	0.03	0.10	0.73	0.26	0.55	0.18	0.11	...	0.30	...	...	...	...	...
Khoolna	Satkhira	...	0.53	...	...	0.40	0.52	0.09	...	2.11	1.16	0.14	...	0.13	0.63	0.13	...	...	3.14	...	...
	Bagmati	...	...	...	...	0.12	0.10	0.55	0.37	0.11	0.25	...	0.12	0.15	0.88	...	0.70	...	0.81	...	...
	Khoolna	0.19	...	...	...	0.12	...	0.13	0.36	...	0.04	...	0.03	0.03	0.06	0.28	...	0.04	0.01	...	...
Jessore	Narail	...	...	...	...	...	0.01	0.12	0.63	0.17	0.05	0.15	...	...	0.25	...	...	...	0.56	...	...
	Jessore	...	0.61	...	...	...	0.10	0.01	0.29	0.16	0.07	0.06	0.06	0.04	0.34	0.15	...	0.04	0.79	...	...
	Jhondah	...	0.13	1.5	0.68	0.21	...	0.12	0.10	...	0.14	...	0.00	...	0.20	...	...	0.06	...	...	...
	Mogorah	...	...	...	...	...	0.10	0.22	0.12	0.04	0.30	0.55	0.05	...	0.19	0.55	0.07	...	0.17	...	...
	Bongong	...	1.30	0.15	...	...	0.19	0.27	0.26	...	0.80	...	0.50	...	0.44	...	...	0.10	...	...	...
Moorshedabad	Kandi	0.70	1.86	...	0.56	0.21	...	0.50	2.33	0.20	...	0.92	...	0.28	0.82	...	...	0.20	...	...	...
	Behulpore	1.52	...	2.78	...	0.15	0.17	0.10	0.01	0.36	...	...	0.12	0.09	...	0.15	...	0.01	0.58	0.27	...
	Lahore	1.11	0.67	...	...	0.32	0.54	0.51	0.20	2.34	...	...	0.21	0.97	...	0.23	0.17	...	0.79	0.03	...
	Amraunge	...	...	...	...	...	0.04	0.18	1.25	1.70	0.08	0.37	0.29	0.06	0.27	0.47	...	0.08	0.20	0.75	...
	Jamunpore	...	0.10	0.08	0.62	...	1.42	0.68	0.03	...	0.62	0									

Table of Rainfall recorded at Station

Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Shahabad ...	0'02	0'39	0'03	...	...	...	...	...	...	0'57	0'68	0'37	0'05	0'02	...	...	...	...	0'07
Dehree ...	...	...	0'15	...	0'30	...	0'04	0'50	0'20	2'27	0'55	...	1'07	0'10	0'17	...	...	...	0
Shubooah ...	...	...	0'42	0'20	0'10	0'20	...	0'80	0'75	1'20	0'20	0'30	1'45	0'43	...	...	...	...	0
Sasseram ...	...	...	...	...	...	...	...	1'15	0'32	1'10	0'20	...	0'20	0'07	0'20	...	...	...	0
Arrah ...	...	0'10	0'30	...	0'10	0'02	...	0'80	0'55	1'83	...	0'30	0'25	0'15	...	0'35	...	...	0
Mohanah ...	...	0'30	1'50	...	...	...	0'10	...	...	...	0'60	0'30	1'50	...	...	...	...	...	...
Gya ...	0'33	...	...	...	0'61	...	0'01	0'32	...	2'44	0'64	...	0'48	0'31	0'08	...	...	...	1
Gya ...	...	...	0'08	...	0'27	...	0'01	1'30	0'45	1'02	0'43	0'31	0'20	0'16	...	...	...	...	...
Nowadah ...	0'09	1'30	0'08	...	0'80	1'23	0'20	2'10	0'22	0'79	0'17	...	1'58	0'11	...	...	...	...	...
Johannabad ...	0'03	0'89	0'84	...	0'18	0'30	0'20	1'62	1'10	1'20	0'06	0'07	0'23	0'71	0'11	...	...	...	...
Arwal ...	...	2'55	0'11	...	0'17	...	...	0'74	...	0'17	...	1'18	...	0'31	...	...	...	...	0
Daudnagar ...	...	0'75	...	...	...	...	0'35	0'50	0'80	0'20	...	0'50	...	...	...	...	...	...	...
Sherrghati ...	...	0'48	...	...	0'21	0'12	...	0'26	0'27	2'30	0'50	...	0'10	0'09	...	...	...	...	...
Rajauli ...	0'40	...	...	...	0'30	...	...	1'20	...	0'80	...	0'83	...	0'41	...	...	...	...	0
Pakri Barzwan.	...	...	0'60	...	0'50	0'22	...	...	0'50	0'20	...	0'25	0'27	...	...	...	...	...	...
Patna ...	0'63	0'36	0'06	...	0'22	0'30	0'65	...	0'51	0'09	0'19	0'11	0'66	...	0'04	...	...	...	...
Dinapore ...	...	0'71	0'70	...	0'67	0'10	0'40	0'44	1'85	0'95	0'20	...	0'04	0'05	...	...	...	...	...
Behar ...	...	...	1'88	...	0'78	0'49	0'20	1'01	0'23	0'23	...	...	0'02	0'63	0'06	...	...	...	0
Barh ...	0'05	0'80	...	...	0'20	0'65	...	...	...	0'30	...	0'40	2'00	0'25	0'64	...	...	...	0
Bickram ...	0'20	0'40	1'60	...	...	0'20	0'25	...	0'30	1'40	...	0'25	...	0'10	...	...	...	...	0
Hilsa ...	0'68	0'98	0'08	...	2'92	0'12	0'20	0'18	0'05	0'59	...	...	...	0'57	...	...	...	...	1
Monghyr ...	0'44	0'55	2'04	...	0'73	0'09	0'38	...	0'53	0'36	0'10	...	0'20	0'42	0'41	...	...	...	0
Monghyr ...	3'78	...	3'48	...	...	0'26	0'09	...	...	0'13	0'31	...	0'03	0'05	...	...	...	...	...
Jamui ...	0'52	1'30	0'28	0'69	0'46	...	...	0'74	1'08	0'53	0'14	0'34	...	0'07	...	...	...	...	...
Gopri ...	0'48	...	...	...	...	...	...	...	...	...	...	...	...	...	3'70	...	...	...	0'15
Sheikpura ...	...	...	...	1'80	...	...	...	...	...	...	...	...	1'80	0'90	...	...	...	...	...
South Bhagulpore.	2'45	...	0'78	...	...	0'27	...	...	0'50	0'12	...	0'13	0'02	...	0'25	...	...	1'09	...
Banke ...	1'25	...	...	0'23	...	...	0'14	...	0'13	0'35	0'31	...	...	0'50	...	...	...	...	0
Kulung ...	2'21	0'13	0'31	...	...	0'30	...	...	...	...	...	...	0'41	...	...	...	...	...	0
Sonthal Pergunnahs.	Rajmehal ...	...	0'03	2'27	...	0'13	0'03	0'48	0'15	0'32	...	1'09	...	...	0'84	...	...	...	0'03
Gadda ...	...	5'48	1'19	...	0'13	0'29	0'07	...	1'09	0'34	0'09	0'18	...	...	0'41	0'30	...	...	...
Pakour ...	...	3'36	0'05	1'25	...	0'07	0'42	0'22	...	0'35	0'43	0'15	0'32	...	1'25	0'25	...	0'55	0'13
Nya Doonka ...	...	0'42	...	0'00	0'05	...	0'23	0'05	0'13	1'22	0'18	0'14	0'37	0'67	0'33	0'07	0'06	0'19	0'30
Deoghar ...	...	3'44	...	0'60	...	0'44	0'08	...	1'39	1'13	0'07	0'38	0'11	0'32	0'17	...	...	...	...
Jamtara ...	1'06	...	...	...	0'11	0'29	0'15	...	0'59	2'20	0'38	0'09	...	1'51	0'78	...	...	...	...
Simra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nanihat ...	0'80	...	0'15	...	0'00	0'40	0'24	0'03	0'70	0'54	0'25	...	0'23	0'11	0'08	0'60	...	...	0'43
Hasaribagh ...	Pachamba (Giridi).	1'35	0'58	0'38	...	...	0'62	0'55	...	1'62	...	1'15	...	...	0'68	0'45	...	...	0'25
Hasaribagh ...	...	0'06	0'59	0'30	...	0'27	0'31	0'32	1'33	0'82	0'91	0'22	...	0'25	1'11	0'52	0'02	...	0'04
Semtagurh ...	...	...	0'08	...	0'28	...	0'18	0'30	0'75	0'89	...	0'35	0'97	1'52	...	...	...	...	0
Mahndi Hills ...	...	...	0'18	...	1'69	0'22	0'78	...	1'41	1'02	0'29	...	2'44	...	...	...	...	...	...
Jhoomrah Hills ...	...	0'40	0'40	...	1'00	2'70	0'40	0'60	0'30	0'40	0'40	0'30	0'50	2'30	...	...	...	...	...
Barhi ...	...	0'10	...	...	0'08	0'70	0'11	0'18	0'30	0'36	...	...	0'20	0'72	...	...	...	...	1
Chatra ...	...	0'05	...	0'55	...	0'46	0'09	0'21	0'11	1'80	0'48	...	...	0'32	0'31	...	...	...	...
Karagadha ...	0'72	...	2'00	...	0'02	0'88	7'04	5'04	3'35	0'86	...	...	1'06	1'11	...	...	...	...	1'74
Ramghar ...	...	5'00	0'16	...	...	2'40	...	1'10	0'40	2'10	...	...	0'40	3'10	0'20	...	...	...	0'40
Lohardunga...	Lohardunga ...	...	...	0'06	...	0'02	0'22	0'73	1'00	0'49	1'47	1'29	0'03	0'97	0'36	0'23	...	...	0
Ranchi ...	...	0'37	0'34	...	0'05	0'52	1'50	...	1'08	0'68	0'10	...	...	1'19	1'06	0'30	...	...	0'60
Pulamow ...	...	0'10	...	0'06	0'32	0'21	0'23	0'76	0'42	1'54	5'43	1'07	...	0'37	0'43	...	...	...	0
Silli ...	...	...	1'00	1'30	...	0'70	0'40	0'20	...	0'02	2'09	0'04	...	0'04	0'09	0'01	...	...	2'30
Balumat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoseinabad...	1'00	...	...	...	...	...	...	1'65	0'52	2'03	2'00	...	...	...	...	...	...	...	...
Garwah ...	...	...	0'07	0'22	...	...	...	0'88	0'35	1'35	4'25	1'10	...	2'48	1'07	0'09	...	...	2
Singbhoom ...	Chyehansa ...	0'11	...	...	0'03	...	0'57	0'85	...	0'04	4'00	0'06	...	1'30	1'47	...	...	...	0'10
Chakradhar-pore.	...	...	0'43	...	0'19	0'40	0'40	...	...	2'83	1'16	...	...	0'77	1'07	...	...	0'08	0
Ghatsila ...	...	0'12	0'19	0'53	...	...	0'63	...	0'09	0'65	6'29	0'36	...	0'75	0'30	0'20	...	...	...
Baharagura...	...	0'35	...	0'30	0'05	...	0'45	...	...	...	2'87	0'05	...	0'70	0'27	...	...	0'08	0
Manbhoom ...	Purulia ...	...	...	...	...	0'41	0'16	...	0'70	0'73	0'17	...	0'35	2'19	0'45	...	...	...	1'08
Gobindpore ...	...	0'32	...	0'18	...	0'38	0'24	0'03	...	0'73	0'21	...	0'06	0'91	0'23	...	...	...	0'51
Raghunath-pore.	...	0'03	...	0'30	...	...	0'03	...	0'39	3'19	0'31	...	...	0'75	0'10	0'06	...	...	0'39
Barrahboom...	...	0'02	...	...	...	...	0'19	0'35	0'60	2'05	0'10	...	0'75	0'35	1'03	...	...	0'12	1'40
Jhalda ...	...	...	...	...	...	4'30	...	...	...	...	0'50	...	...	1'10	...	...	...	...	0
Chas ...	...	...	...	...	...	...	1'80	0'45	0'76	0'30	0'59	...	...	1'15	1'15	...	...	...	0

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, DURING THE MONTH OF JULY 1887.

THE month of July in Bengal is one of the most important of the whole year from a meteorological point of view, for it is the first complete month of the actual monsoon period. It is generally the case that the complete establishment of the two great branches of the monsoon current does not take place till quite the end of June or beginning of July, and usually the rainfall in the Lower Provinces in July is heavier than during any other month of the year. Another reason why the meteorology of this month is important is that the distribution of the rains in July generally gives a rough indication of the probable distribution of the rainfall during the whole of the monsoon period.

The circumstances and conditions of the establishment of the south-west monsoon have been dealt with in previous reports, and it has been pointed out that, while during June the rainfall in Bengal is practically almost entirely brought up by the Bay of Bengal monsoon current, at the end of this month, or commencement of July, the conditions change, and the Bombay branch of the monsoon, blowing from the Indian Ocean and the Arabian Sea, advances slowly across Central India and the Central Provinces, and makes its influence felt in Bengal, and particularly in the western districts of the province. In its forward progress the Bombay current meets the Bay of Bengal monsoon current, and the interaction between the two currents gives rise to ascensional motion, which, according to well known physical laws, causes condensation of the aqueous vapour in the form of rain. The Arabian Sea branch of the monsoon current therefore exercises a considerable influence on the rainfall in Behar, Chutia Nagpur and Bengal generally during July.

The Bay of Bengal current, if it alone prevailed, as is the case to a certain extent in June, would undoubtedly deposit the greater part of its vapour as rain in the neighbourhood of the sea coast, and along the areas nearest to the hills in the east and north of the province. The interaction between the two branches of the monsoon current is undoubtedly greatest in the western districts of the province, and therefore tends to give heavier rainfall to Chutia Nagpur, South Behar and West Orissa, or to those parts of the province which would receive the smallest amounts of rain from the direct action of the Bay of Bengal branch; that is, the combined effect of the two branches is to produce in normal years a fairly uniform rainfall over the whole province. The amount of the interaction between the two branches of the monsoon current will depend on two things—first, on the relative strengths of the two currents; and second, on the position or direction in which the currents meet, for as the Bengal current is changed by the physical configuration of the country over which it is flowing from a south-westerly wind at the head of the Bay, first into a southerly, then into a south-easterly, and finally into an easterly current, it is evident that interaction with the westerly current will be more marked in Behar, where the Bay of Bengal current is easterly, than it will be in Orissa, where it is south-westerly. Thus in normal years the rainfall in the western parts of Behar and of Chutia Nagpur is practically entirely brought about by the interaction above described.

It must, however, be remembered that the south-west monsoon winds are by no means steady. They blow vigorously for a few days, giving more or less general rain, and then fall off in strength, when the rainfall becomes local. A fresh rush of winds then occurs, followed by general rainfall with subsequent lulls as just described. It is during these periods of comparative calm that conditions become favourable for the generation of small cyclonic storms, which in most cases are formed near the head of the Bay, though they also, but more rarely, may form over the land. With the advance of these cyclonic storms heavy rain generally occurs, and it depends to a great extent on the character of these small storms or atmospheric whirls, that is, whether they are of concentrated or of diffused nature, whether the rainfall which accompanies their advance falls only near the path of the storm, or whether it is widely diffused over a large portion of the province. With the advance of these storms, strong humid winds generally set in over the whole province, giving rise to general rain for some days. The precise conditions which determine the formation of these storms are, however, not clearly understood, and while in some years a constant succession of such storms will occur, in other years they may be almost absent, or at all events very few of any importance occur.

It will thus be seen that the meteorological conditions of July depend mainly on two points—first, on the character and intensity of the two monsoon currents from the Bay of Bengal and Arabian Sea; and second, on the occurrence, nature and paths of the small cyclonic storms which frequently occur in the rainy season.

Average distribution of the rainfall in July.—Two lines of maximum normal rainfall may be traced in Bengal during July. The first line is more or less parallel to the sea coast, and is caused by the humid winds from the Bay of Bengal. The second line of maximum rainfall is more or less parallel to the hill ranges in the east and north of the province, and this is accounted for by the well-known fact that these ranges cause ascensional motion of the Bay of Bengal current, and consequent precipitation of heavy rainfall. The line of 20 inches average rainfall in July runs through the Eastern Bengal districts at some little distance from the coast line, the distance from the coast increasing as it runs to the eastward; the second line of 20 inches average rainfall is found along the Darjeeling Hills, running almost east and west. The line of 15 inches average rainfall starts from Saugor Island and runs in an easterly direction parallel to the first-mentioned

line till near the Tipperah Hills, when it suddenly turns in a north-westerly direction, finally passing through Bogra and Dinagepore, where it is more or less parallel to the line of 20 inches in the Darjeeling Hills. The line of 12 inches average rainfall runs from Motihari in Northern Behar almost due south-east parallel to the 15-inch line to Rajmehal, and thence through Jessore along the borders of the Chutia Nagpur district into South Behar. Inside this area of average rainfall of less than twelve inches there are two areas of considerable interest. The first is the area of minimum rainfall of the month, which embraces the Jessore district, some parts of the Nuddea and Burdwan districts, as well as the Rajshahye district. This minimum fall is explained by the fact that this portion of Bengal is not influenced by either of the three causes which tend to produce increased rainfall: namely, it is not near the coast line when the humid winds expend their first force; it is not near any hill ranges where ascensional air motion will take place; and third, it is not under the influence of the interaction between the two branches of the monsoon current as previously described. The other area of interest is one of increased precipitation near Patna. The Chutia Nagpur Division receives during the month a normal rainfall of between twelve and fifteen inches, and this comparatively large amount is evidently produced by the interaction of the two branches of the monsoon current over this district.

Meteorology of the month.—At the commencement of July the monsoon current blowing over the province from the Bay of Bengal was decidedly light, and during the first six days the passage of the current over Bengal was partially stopped by the formation of a feeble whirl in the Bay of Bengal, which only reached the land on the 7th, close to Saugor Island. With the advance of the feeble storm over the land a moderately strong monsoon current then commenced to flow over Bengal, and gave moderate amounts of rain. This depression had practically disappeared on the 8th, but on the 9th a new depression was formed in Central Bengal, which commenced to move in a north-westerly direction, passing near Burdwan and then into the North-West Provinces, finally disappearing on the 13th in the north-east of Rajputana. Again, with the advance of the depression a moderate monsoon current flowed over the province. This small storm was still advancing when, on the 11th and 12th, another small depression commenced to form at the head of the Bay, and over South-East Bengal, which depression afterwards moved in a north-westerly direction and only filled up and disappeared over Beluchistan on the 17th. The indraught towards this storm had ceased to affect Bengal after the 15th, and the most noticeable feature in the weather on the 16th was the setting in of a westerly wind current over the greater part of the province, due to the abnormal strength of the Bombay branch of the monsoon, which drove back the easterly and south-easterly wind current which had previously been blowing. A slight area of comparatively low pressure was also developed on the 16th over the eastern part of South Behar. Conditions on this day were not favourable for heavy rain, and only light and local falls were reported over the greater part of the province. On the 17th the weather conditions over Bengal became extremely abnormal, in the fact that at practically all stations in the province wind was north-westerly. This was apparently brought about by the unusual strength of the westerly Bombay current, which entirely drove back the very feeble monsoon current which was blowing from the Bay of Bengal, and thus practically at all stations from Buxar down to Negapatam winds became westerly and north-westerly. Under these circumstances, a short break in the rains became established, and on this day practically the whole province was rainless. Such abnormal conditions as these, however, could not continue long, and on the 18th the Bay of Bengal current commenced to strengthen slightly, and in South Bengal there were distinct indications of interaction between the two opposing wind currents, which gave rise to somewhat numerous and heavy local showers, but it was evident that the southerly winds would gradually drive back the abnormal north-westerly winds. On the 19th the advancing southerly current had made further progress, and at all, except a few stations in the west of Behar and Chutia Nagpur, winds had become southerly and south-easterly. The amount of interaction became larger, and in North Bengal heavy rain fell, but elsewhere rainfall was light and local. On the 19th, however, a rapid fall of pressure took place in the north-west angle of the Bay, and a new depression was formed, which, however, only passed over the land on the 24th and 25th and disappeared on the 28th. During the whole period of the existence of this feeble storm, the winds blowing in connection with it were very light. There was, however, the usual indraught towards the storm, and thus the rainfall-bearing current was deflected towards the depression, and the greater part of the province received only local showers during the existence of the storm at the head of the Bay, though the area in immediate proximity to the storm received more general and heavier rain. Directly, however, the feeble storm had passed inland, the monsoon current blowing from the Bay of Bengal commenced to increase in strength and to pass over the land, and on the 28th the wind velocity had strengthened at Saugor Island from 15 miles an hour on the 26th and 27th to 20 miles an hour on the 28th, while for the 24 hours ending 10 A.M. of the 29th the velocity had averaged 27 miles an hour. For the last two or three days of the week therefore the monsoon current blowing over the province was decidedly strong, and rainfall became general and in many cases heavy on the 27th, 28th, and 29th. The weather conditions at the close of the month were in fact decidedly favourable for the continuance of rainfall in Bengal, and more favourable than they had been at any previous time throughout the month.

Speaking generally, it may be said that the monsoon current blowing from the Bombay side during July has been abnormally strong throughout the month, and this has caused the

Bay of Bengal monsoon current to be deflected in a more westerly direction than is usual. Hence the rainfall due to this current has been deflected towards the Burma coast, and particularly heavy rain has been reported along this coast, while the rainfall over Bengal has been correspondingly deficient.

Bengal thus has been under the influence of no less than four distinct barometric depressions during the month, the formation and history of which may be shortly described as follows :—

1. *Feeble depression of 2nd to 8th July.*—On the 2nd instant pressure became comparatively low off the Arakan coast, and winds showed a slight tendency to circulation along this coast. On the following day these indications of the formation of a feeble barometric depression or whirl were confirmed, and the depression was probably on this day near the centre of the Bay and south of a line joining Akyab and Gopalpore. On the 4th the whirl had developed to a sufficient extent to cause a distinct cyclonic circulation of winds over the whole of the northern half of the Bay, and on this day probably the centre of the whirl or feeble depression was to the west of the centre of the Bay, and to the east-south-east of Gopalpore. On the 5th it had distinctly developed and had advanced in a north-westerly direction, the centre being to the south of Saugor Island and about east-north-east of False Point. Notwithstanding that it had distinctly developed, it was still exceedingly feeble, and the wind velocities in connection with it were very small, though the circulation was completely cyclonic. On the 6th it had again advanced, and on this day apparently the centre was close to Saugor Island, but it was clear that it was not developing to any extent, but that it was rather becoming more feeble. On the 7th it had passed inland, but it had weakened to such an extent that it had almost disappeared, and on the 8th it had quite filled up. For the whole period of its existence the winds accompanying it, as judged by the coast stations were comparatively weak, but at sea it probably gave rise to strong winds and squally weather. In its advance it brought rather heavy rain, and on the 6th Balasore, Jellasure, Contai, Saugor Island, Devog, and other stations each reported about 2 inches of rain.

2. *Depression of 9th to 13th July.*—On 9th July the pressure fell decidedly rapidly at some of the stations in Central Bengal, and a distinct barometric depression was formed over this area. The depression was accompanied by a decided cyclonic circulation of winds. On the 10th the depression had developed very rapidly, and had moved slowly in a westerly direction. On this day pressure fell rapidly at the stations in Central and Western Bengal and in Chutia Nagpur, the fall at some stations almost equalling 0.15", while many stations such as Calcutta, Burdwan, Bankoora, and Raneeunge, &c., showed falls considerably exceeding a tenth of an inch. Winds also decidedly increased in force, and there was again on this day a strong cyclonic circulation of winds round the centre of the feeble storm. The centre was near Burdwan, where a pressure of 29.361" was registered, and towards which point baric gradients were decidedly steep. The small storm was fed by a powerful monsoon current, and heavy rain was brought on both the 9th and the 10th to the districts affected by the storm. On the following day pressure fell rapidly at Allahabad and Benares, and the depression, which was on the previous day in West Bengal, had apparently been transferred to this district while on the 12th it had advanced into Bundelkund, and on the 13th into the north-east of Rajputana, where it filled up.

3. *Depression of 11th to 17th July.*—On Monday, the 11th, also pressure began to fall off the east coast of the Bay, and this continued on the 12th, when pressure became decidedly low over South-East Bengal, and it was evident that a small barometric depression was forming either over the sea area just to the south of the Sunderbuns, or over the land area to the south of Jessore. On the 13th a distinct depression was developed, and at 10 A.M. on this day its centre was nearly between Calcutta and Saugor Island. During the same afternoon the centre passed only a short distance to the south of Calcutta in a westerly direction. This storm was small; but with a moderately steep gradient and pressure at Calcutta fell to about 29.3". On the morning of the 14th the small storm had passed into the Central Provinces and Central India. This storm again advanced in a westerly direction, and on the morning of the 15th it was near Hoshuugabad. On the morning of the 16th the small storm had reached Hyderabad in Sind, and was disappearing across the Indus, while on the 17th it had disappeared over Beluchistan. The storm which appeared in South Bengal on the 12th had therefore a life history of from five to six days, and it travelled over a distance of from 1,500 to 1,600 miles quite unbroken; the direction of its movement was a little to the north of west. It was accompanied by a clearly marked cyclonic circulation of winds, but though the wind force at the land stations was only moderate, during its formation and advance very strong winds were blowing over the sea at the head of the Bay, and weather was decidedly squally, if not rather stormy, though at no time was the storm of any particular intensity.

Depression of the 19th to 28th July.—On the 18th instant a rapid fall of pressure took place in the north-west angle of the Bay, the fall at False Point being 0.127". A distinct but feeble barometric depression was thus formed, the centre of which was to the south-east of False Point, and which was accompanied by a feeble cyclonic circulation of winds. This small depression was the principal feature in the meteorology of the last ten days of the month, and it continued to exist without intensifying to any material extent, and without any movement beyond a slight shifting of the centre from day to day up till the 24th. On the 20th the centre of the depression was apparently to the south of Saugor Island; on the 21st the centre of the wind circulation was between Saugor Island and Balasore, and on the 22nd the centre of the wind circulation was between Balasore and False Point.

On the 23rd pressure had fallen over the whole province, the fall being largest in the north-west angle of the Bay, and the small barometric depression which existed over this area decidedly intensified. The lowest pressure reported on this day was 29.518" at Balasore, and the centre of the depression appeared to be between this station and False Point. A very distinct cyclonic circulation of winds accompanied the very feeble storm, but wind velocities in connection with it were small. On the 24th pressure again fell generally over the province, the fall being very rapid in the north-west angle of the Bay, where at Saugor Island it amounted to 0.151". This was produced by the further intensification of the depression, the centre of which on this day was decidedly nearer to the land and to Saugor Island than it was on the previous day, and on this date the centre appeared to be almost equi-distant between Saugor Island and Balasore. Pressure at Saugor Island at 10 A.M. on the 24th was 29.391", and at Balasore 29.409". Winds again showed a very complete cyclonic circulation round the depression, and practically this circulation affected the wind directions at all the stations in the province. Wind velocities in the neighbourhood of the disturbance, however, continued moderate only, though undoubtedly the weather over the sea area at the head of the Bay was decidedly squally. On this day the depression appears to have commenced to move in a north-westerly direction, and at 10 A.M. of the 25th it was in the extreme west of South-west Bengal, and passing into the south of Chutia Nagpur. On the morning of the 26th it had travelled towards Jubbulpur and Sutna, where on the 27th it rapidly diminished in intensity, and on the morning of the 28th it had practically disappeared. This small storm had therefore a life history of about eight days, of which for the first five it remained almost stationary, and it was only during the last two or three days of its existence that it moved in a north-westerly or west-north-westerly direction, gradually decreasing in intensity in its progress over the land.

These four depressions, it will be noticed, have all affected the central, western and south-western districts of Bengal only, and by the rainfall they have brought they have caused the rainfall of these districts to be heavier than they otherwise would have been, and thus many parts of these districts have received falls in excess of the normal, while considerable tracts of the north and east of the province have received very deficient rainfalls.

Pressure.—The variations of pressure have been controlled to a great extent by the passage of the succession of depressions just described. For the first week of July the mean pressure of the province of Bengal was in excess of the normal by 0.019", while in Assam the excess was 0.015"; in the second week, as Bengal was under the influence of two depressions, pressure was decidedly below the normal, the defects ranging from 0.123" at Burdwan and 0.113" at Calcutta, where these stations were fully influenced by the depressions, to a defect of 0.063" at Purneah. In Assam, too, the general defect was nearly 0.08". In the third week pressure was rather largely in defect at its commencement, while at its close it had become much more nearly normal, while in the fourth week pressure was again below the normal, the defects being largest at the stations affected by the depression, where at Saugor Island and Calcutta they amounted to about 0.06", while at Sibsagar and Purneah, which were unaffected by the depression, the pressure was almost normal. For the whole month the mean pressure has been below the normal at almost all stations, and taking only those stations into consideration from which means have been obtained for several years, the average defect in pressure of the province has been 0.017", while the extreme variations are from a defect of 0.037" at Calcutta, 0.032" at Chittagong, 0.028" at Saugor Island, and 0.027" at False Point to an excess of 0.007" at Purneah and 0.002" at Hazaribagh. These figures would therefore tend to show that pressure has been relatively low at the head of the Bay, and perhaps over the sea area, where one of the depressions remained stationary for several days.

Temperature.—The variations of temperature during the month have not been of great importance, and the mean temperature of the various meteorological districts has in no case varied from the normal of the month by more than about half a degree, and thus while North and South Behar and East Bengal have recorded temperatures from 0.2° to 0.5° in excess of the normal, Orissa, South-West Bengal and Chutia Nagpur have recorded temperatures from 0.3° to 0.5° in defect of the normal, and in North Bengal temperature has been quite normal. For the whole province for July temperature has been on the average precisely normal. In Assam the mean temperature has been in excess of the normal by 0.6°.

Rainfall.—The causes which have affected the rainfall in Bengal during July have already been explained. The Bay of Bengal branch of the monsoon which has been blowing has on the whole been rather weaker than usual, but the Bombay branch blowing from the Arabian Sea has been of very great strength, and has swept across India to an abnormal extent, and has thus had the effect of deflecting the Bay of Bengal branch in a more westerly direction than usual. The rainfall from the Bengal current has been determined towards the Burma coast, and the greater part of Bengal (and particularly the eastern and northern districts, which depend almost wholly for their rainfall on this current) has received a rainfall rather largely in defect of the normal. This scarcity of rainfall has, however, been compensated for in some districts by the formation and passage of the four barometric depressions which have previously been described. The districts which have been most affected by these depressions have been Southern and Western Bengal and parts of Orissa and Chutia Nagpur, and the distribution of the rainfall, as compared with the normal, exactly agrees with the area which has thus been affected. The rainfall in Bengal generally, owing to the deflection of the rain-bearing current, has been considerably below

the normal, but while this is the case, South-West Bengal has received a fall three per cent. in excess of the normal. In Chutia Nagpur the fall for the month has been seven per cent. in defect of the normal, and in Orissa the defect has been nine per cent. The defects in the other districts which have scarcely been affected by the passage of the depressions have been much larger, and thus in South Behar the defect has been equal to seventeen per cent. of the normal, and in East Bengal to twenty per cent. In the two northern districts the defects have been excessive, and thus in North Bengal the defect has been thirty-seven per cent., and in North Behar it has been no less than forty-one per cent. of the normal. If these various districts may be said to have an equal value in the calculation, then the average rainfall of the whole of Bengal for July may be said to have been equal to eighty-two per cent. of the normal.

The comparison of the actual rainfall of the various great divisions of the province during July with the normal is most accurately shown in the form of a percentage. The figures representing the rainfall for the month, calculated in this way, are included in the table below under the heading of July. This table really gives a condensed summary of the rainfall statistics of the present year up to date for each meteorological division, the first seven columns giving the actual rainfalls in each division in each month expressed as a percentage of the normal, while the eighth column of figures shows the actual rainfall for the first seven months of the year expressed as a percentage of the normal for the period; the figure 100 will therefore in this table represent a normal rainfall, a number larger than 100 an excess fall, and so on:—

Meteorological districts.	January.	February.	March.	April.	May.	June.	July.	Total actual rainfall of first seven months expressed as a percentage of the normal fall for the period.
Orissa	119	Nil.	137	60	193	66	91	94
South-West Bengal	292	2	252	56	139	82	103	104
East Bengal	412	14	206	34	71	79	80	82
North Bengal	530	2	274	113	158	139	68	121
North Behar	381	Nil.	127	109	177	135	59	105
South Behar	411	Nil.	203	184	423	70	83	119
Chutia Nagpur	500	Nil.	10	111	331	73	38	105

From the above table it will be seen that the districts in which the rainfall has been so largely in defect in July are those in which the falls were in large excess in the previous months; and that, taking the rainfall of the first seven months of the year into account, all districts, except East Bengal and Orissa, have received falls in excess of the normal, and that in North Bengal and South Behar the falls have been rather largely in excess, the excess falls equalling about 20 per cent.

Taking up the rainfall of the Province more in detail, when compared with the normal for July, the province is clearly divided into three sections, and a tract of country which has received excess rainfall lies between two areas of decided defect. The district of excess rainfall may be roughly described as a band of country varying from about 50 to 100 miles in width, which starts from the Sunderbuns running northwards, and including the greater part of the 24-Pergunnahs district, then including parts of the Midnapore and Bankoorah districts, and the greater part of Burdwan and Moorshedabad. The band then suddenly turns towards the west and includes part of the Sonthal Pergunnahs, parts of the Monghyr and Gya districts, and a considerable part of Hazaribagh. There are also districts of excess falls in Cuttack, Balasore and Chittagong. The excess falls in some of these districts are considerable, and in a good many instances exceed five inches, while at Tumlook in the Midnapore district the excess is 8·52 inches. On either side of this band of excess rainfall, the falls are all in defect, the district to the west and south-west of the excess region generally showing a defect of less than three inches, while to the east and north of the area of excess the defects are much larger, and the greater part of this area shows a defect exceeding three inches, and a large area a defect of more than five inches, while there is a small area in North Bengal represented by such stations as Julpigoree, Micklijunge and Buxa, and another area in South-East Bengal represented by Comilla and Fenny, which have received falls more than ten inches below the normal for the month. Taking the areas into consideration, only about one-fifth or one-sixth of the province has received an excess fall, while the remainder has been decidedly in defect.

The actual falls which have been received during the month have varied even more largely than usual, and while some stations in the province in North Bengal have received a fall of about 30 inches and upwards, and others in the extreme south-east have received a similar quantity, other districts in North Behar and one station in Cuttack have received falls of less than five inches during the month.

The districts which have thus received falls largely in defect of the normal are Pooree, Krishnagore, Jessore, Mymensingh, Tipperah, Furreedpore, all the districts in North Bengal and in North Behar, and all in South Behar, except the Sonthal Pergunnahs. In Chutia Nagpur Manbhoom has been also in decided defect.

The following table gives full data for the comparison of the actual and the normal rainfall of the month of July in all districts of the province. The figures are derived from the average and actual rainfall of the rain-recording stations in each district, due allowance or weight being given for the area which each station represents. This gives a more

accurate average than the arithmetical means given in the weekly and monthly meteorological tables. The first column gives the normal or average district rainfall as determined from the rainfall observations of the past 15 years. The second column gives the actual district rainfall as determined from the weighted actual rainfalls of the month at the reporting station in each district. The third column expresses the ratio of the actual district rainfall of the past month to the normal rainfall as a percentage. The fourth column gives the same information as the third column in a slightly different form. It states as a percentage how much the district rainfall of the month varied in excess or defect from the normal rainfall, and is hence the difference between the numbers in the third column and 100 :—

DIVISION.	DISTRICT.	Normal district rainfall, July	Actual district rainfall, July 1886.	Percentage of actual to normal rainfall.	Percentage excess (+) defect (-)
Orissa	Pooree ...	10.90	8.52	78	- 22
	Cuttack ...	12.43	13.11	106	+ 6
	Balasore ...	.....	.....	.....	.....
South-West Bengal	Midnapore ...	12.74	16.42	129	+ 29
	24-Pergunnahs ...	12.91	15.44	112	+ 12
	Howrah ...	13.16	15.68	119	+ 19
	Hooghly ...	12.39	11.10	90	- 10
	Burdwan ...	11.61	12.44	107	+ 7
	Bankoora ...	13.11	14.19	108	+ 8
	Beerbhoom ...	.....	.....	.....	.....
	Nuddea ...	10.12	7.80	78	- 22
	Khoolna ...	12.86	11.72	91	- 9
East Bengal	Jessore ...	10.39	6.33	61	- 39
	Moorshedabad ...	10.80	13.10	121	+ 21
	Chittagong ...	12.59	28.49	226	+126
	Backergunge ...	18.48	17.70	96	- 4
	Noakholly ...	21.27	18.47	87	- 13
	Furredpore ...	12.30	7.45	61	- 39
	Dacca ...	13.41	12.25	91	- 9
North Bengal	Commilla ...	15.30	7.43	49	- 51
	Mymensingh ...	.....	.....	.....	.....
	Pubna ...	10.76	8.51	79	- 21
	Bogra ...	13.72	10.20	74	- 26
	Rajshahye ...	11.73	8.41	72	- 28
	Maldah ...	11.58	7.28	63	- 37
	Dinagopore ...	12.02	9.38	78	- 22
	Rungpore ...	14.10	7.24	51	- 49
North Behar	Cooch Behar ...	.....	.....	.....	.....
	Julpigoree ...	25.55	12.94	51	- 49
	Darjeeling ...	24.43	21.65	89	- 11
	Purneah ...	15.30	7.46	49	- 51
	North Bhagulpore ...	11.17	5.00	45	- 55
	Durbhunga ...	11.42	9.06	79	- 21
	Mozufferpore ...	10.98	7.11	65	- 35
South Behar	Chumparan ...	11.93	7.34	62	- 38
	Sarun ...	11.60	8.56	74	- 26
	Shahabad ...	11.87	7.35	62	- 38
Chutia Nagpur	Gya ...	11.86	10.15	86	- 14
	Patna ...	11.77	8.47	72	- 28
	Monghyr ...	11.65	11.28	88	- 12
	South Bhagulpore ...	10.76	8.45	79	- 21
	Sonthal Pergunnahs ...	12.79	12.44	97	- 3
Chutia Nagpur	Hazaribagh ...	.....	.....	.....	.....
	Lohardagga ...	12.52	17.60	141	+ 41
	Singbhoom ...	14.11	13.85	98	- 2
	Manbhoom ...	11.24	9.06	81	- 19

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The following table gives the summary of the temperature and rainfall data of each of the seven Meteorological Divisions of the province for the month of July 1887:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.							RAINFALL.						
	Highest observed during month.	Lowest observed during month.	Averages for month.			Average mean of month above or below normal mean of month.	Of month.			Rainy days.			Since 15th May 1887.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in month.	Normal average number in month.	Variation.	Average.	Normal average.
Orissa	86.4	74.8	87.6	78.3	83.0	-0.3	11.53	12.06	-1.13	16.6	18.0	-1.4	23.21	23.08
South-West Bengal	87.3	74.9	88.0	78.0	83.8	-0.3	12.34	11.95	+0.39	20.5	19.9	+0.6	23.34	24.75
East Bengal	88.3	71.9	87.4	77.8	82.6	+0.5	13.32	13.60	-3.28	21.1	22.4	-1.3	29.60	30.57
North Bengal	85.6	69.7	80.8	77.7	83.8	0	9.13	14.45	-5.32	15.6	18.7	-3.1	44.20	36.76
North Behar	97.5	75.4	91.1	79.2	85.2	+0.4	7.52	12.60	-5.17	15.3	15.8	-0.5	27.20	22.62
South Behar	96.4	73.8	90.1	78.9	84.5	+0.2	10.05	12.18	-2.13	17.4	17.8	-0.4	22.89	20.20
Chutia Nagpur	92.0*	68.4*	84.2*	72.6*	78.4*	-0.5*	12.37	13.24	-0.87	14.3	21.3	-7.0	24.78	22.85
Assam	97.6	74.3	90.7	78.0	84.4	+0.6								

* Chyebassu not included.

METEOROLOGICAL OFFICER, BENGAL;

ALEXANDER PEDLER,

The 9th August 1887.

Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from
31st July to 6th August 1887.

	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 59° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
		°		inches.	°	°	°	°	°	Inches	°	%			Inches.	
July	31st	152.9	3.3	29.527	83.3	89.4	9.5	79.9	80.1	0.984	78.7	86	SW, W and variable	165	0.33	Chiefly cloudy, o, g, d, p. <
Aug.	1st	96.7	Nil	.496	80.0	80.0	3.6	77.3	77.6	.918	76.6	90	W and SW by W ...	206	1.97	Cloudy, o, g, d, p, t.
"	2nd	127.7	...	.614	81.7	85.0	9.1	75.9	78.2	.919	76.7	85	SW and S ...	189	0.47	Chiefly cloudy, o, g, d, p.
"	3rd	148.5	7.2	.631	83.6	87.8	10.6	77.2	79.5	.952	77.7	83	S and SSW ...	162	Nil	Chiefly cloudy, d.
"	4th	155.6	8.0	.585	81.5	88.0	8.8	79.2	79.8	.955	77.8	81	SSW and WSW ...	146	.....	Chiefly cloudy.
"	5th	151.9	4.8	.594	84.4	88.7	8.8	79.9	80.6	.997	79.1	84	SSW and S ...	161	.....	Chiefly cloudy, o, g.
"	6th	154.5	4.0	.628	82.9	88.5	10.5	78.0	79.9	.983	78.7	87	SW and SSW ...	167	0.49	Cloudy, o, g, d, p, t. <

The mean pressure of the seven days ...

The average pressure of the corresponding period for 24 years, S. G.'s Office ...

The total number of hours of bright sunshine ...

The maximum possible number of hours of sunshine ...

The mean temperature of the seven days ...

The average temperature of the corresponding period for 24 years, S. G.'s Office ...

The extreme variation of temperature ...

The maximum temperature ...

The highest velocity of the wind in one hour ...

The highest pressure of wind on one square foot ...

The mean relative humidity ...

The average relative humidity of the corresponding period for 24 years, S. G.'s Office ...

The total fall of rain from 31st July to 6th August 1887 ...

The average fall of the corresponding period for 24 years, S. G.'s Office ...

The total fall from 1st January to 6th August 1887 ...

The average fall of the corresponding period for 24 years, S. G.'s Office ...

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph. The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, p passing temporary showers, t thunder, < lightning, Δ dew.

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

STATION OBSERVATIONS.

DISTRICT.	Representative station.	TEMPERATURE.												WIND.		AIR PRESSURE.	
		Mean barometric height, 10 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal of week.	Mean 10 A.M.		
Cooree	Gopalpore	29.638	29.688	+0.053	SSW	226.0	90.2	1st Aug.	79.8	30th July	88.4	81.5	85.0	+1.0			
	False Point	29.671	29.689	+0.069	WSW	278.0	91.0	31st July, 5th Aug.	78.6	31st "	80.3	79.1	84.2	+1.8			
	Outtack	29.596	29.677	+0.068	SW	65.0	90.9	31st July	76.8	3rd Aug.	89.6	78.5	84.0	+0.6			
	Balasore	29.585	29.644	+0.059	SW	223.5	90.4	31st July, 1, 5 Aug.	76.2	2nd "	88.5	77.9	83.2	+1.2			
North-West Midnapore	Saugor Island	29.630	29.686	+0.051	SW	466.0	88.2	5th Aug.	79.5	3rd "	87.3	81.0	84.2	+0.8			
	Midnapore	29.568	29.658	+0.041	S. SW	109.1	91.3	31st July, 5th Aug.	78.3	30th July.	88.6	77.5	83.1	-0.3			
Pargunnahs	Calcutta	29.611	29.683	+0.087	WSW, SW	175.0	89.5	1st "	75.7	2nd Aug.	86.6	78.1	82.4	-1.1			
	Burdwan	29.631	29.630	+0.042	S	96.0	90.6	31st July, 1st Aug.	75.9	2nd "	88.8	78.2	83.5	-0.5			
Bankura	Bankura	29.305	—	—	W	19.0	89.1	31st July, 5th Aug.	74.1	1st "	80.2	76.9	81.6	—			
	Raneegunge	29.286	29.507	+0.035	SW	—	89.5	5th "	75.9	2nd "	80.9	77.3	82.1	-1.0			
Bardhaman	Bardhaman	29.580	29.627	+0.016	SSW	127.9	89.6	31st July, 2nd Aug.	75.3	3rd "	87.7	78.2	83.0	-1.0			
	Krishnagar	29.570	29.635	—	SW	112.2	90.3	31st "	75.8	2nd "	88.4	77.3	82.9	—			
Jessore	Jessore	29.611	29.644	+0.025	SW	103.1	91.8	31st "	75.4	2nd "	88.8	78.2	83.5	-0.6			
	Chittagong	29.627	29.717	+0.039	SSE	141.0	85.6	3rd "	74.5	4th "	83.9	75.8	79.9	-1.2			
Chittagong Hill Tracts	Dumagiri	29.643	29.655	+0.048	SSE	123.0	89.3	1st "	75.4	2nd "	85.8	77.8	81.8	+0.0			
	Noakholly	29.632	29.676	—	SE	56.2	88.2	2nd "	74.9	2nd "	85.4	76.7	81.1	—			
Furzedpore	Furzedpore	29.616	29.656	+0.023	S	141.0	87.0	4th "	70.4	2nd "	85.9	78.2	82.1	-0.5			
	Dacca	29.631	29.653	+0.040	SSE	175.0	89.5	5th "	76.2	2nd "	80.8	78.8	82.8	+0.5			
Commillah	Commillah	29.641	29.677	+0.018	SE	105.3	87.4	31st July	74.8	2nd "	85.7	76.3	81.0	-0.1			
	Mymensingh	29.620	29.678	+0.023	SE	128.0	89.3	31st "	76.1	30th July & 2nd Aug.	86.4	77.2	81.8	-0.8			
Bogra	Bogra	29.554	29.617	—	Calm	107.6	89.3	31st "	76.3	2nd Aug.	87.4	77.8	82.6	—			
	Sorajunge	29.590	29.643	+0.022	SSE	112.9	89.6	2nd Aug.	74.7	2nd "	87.3	77.6	82.5	-0.7			
Rampore Beaulah	Rampore Beaulah	29.546	29.616	+0.032	Variable	122.2	90.3	31st July	68.7	3rd "	89.0	89.4	79.2	+3.8			
	Maldah	29.452	—	—	Calm, SE	26.5	93.9	1st Aug.	75.7	3rd "	89.0	78.0	83.5	—			
Dinapore	Dinapore	29.507	29.626	+0.019	ENE	69.0	89.1	1st "	75.1	5th "	87.2	77.4	82.3	-1.7			
	Rungpore	29.526	29.651	+0.055	E	76.0	91.8	1st "	74.7	5th "	88.5	77.3	82.0	-0.7			
Julpigoree	Julpigoree	29.372	29.600	+0.055	E	123.3	90.5	2nd "	73.8	3rd "	87.4	75.6	81.5	-1.4			
	Darjeeling	22.898	—	+0.022	E	45.0	71.1	2nd "	55.7	3rd "	65.2	67.2	61.2	-1.5			
Purneah	Purneah	29.510	29.636	+0.040	Calm	37.9	89.2	2nd "	75.6	30th July	86.0	77.2	82.0	-3.1			
	Mozufferpore	29.443	29.610	+0.038	ENE	134.0	90.4	2nd "	77.5	30th & 3rd Aug.	87.6	78.8	83.2	-1.6			
Motibari	Motibari	29.366	29.592	+0.062	SE	229.4	92.2	2nd "	76.4	3rd "	89.3	77.8	83.5	-0.5			
	Chupra	29.406	29.600	+0.064	South-westerly	14.4	95.5	30th July	76.1	3rd "	88.8	78.0	83.4	-0.7			
Dahree	Dahree	29.260	29.615	+0.014	SSW	145.9	89.4	31st "	76.0	1, 3, 5 "	83.6	76.9	80.3	-1.1			
	Buxar	29.351	29.593	+0.064	W	164.9	88.4	31st July, 2, 5, Aug.	76.7	3rd "	86.9	77.9	82.4	-0.7			
Arrah	Arrah	29.582	29.579	+0.002	SW	91.0	91.4	2nd Aug.	76.6	3, 4 "	87.6	77.9	88.8	-1.4			
	Gya	29.514	29.591	+0.003	NW	65.0	89.4	31st July	75.8	3rd "	87.5	77.5	82.5	-1.6			
Bankipore	Bankipore	29.426	29.610	+0.020	Variable	62.0	89.9	2nd Aug.	77.7	1, 5, 4 "	86.2	78.6	82.4	-2.3			
	Bhagulpore	29.426	29.588	+0.005	E	58.1	89.4	2nd "	77.0	30th July & 3rd Aug.	87.7	76.1	82.9	-0.4			
Dumka	Dumka	29.103	—	—	Calm	69.0	88.6	2nd "	74.8	3rd "	86.9	76.7	81.8	—			
	Hasaribagh	27.633	29.635	+0.088	W	257.0	85.4	5th "	71.7	2, 4, "	81.8	72.4	77.1	-1.6			
Ranchee	Ranchee	27.507	29.621	+0.013	WSW	179.2	84.5	31st July	69.9	1, 3, "	81.2	71.0	76.1	-1.4			
	Chyebassa	28.861	—	—	SSW	66.5	90.5	5th Aug.	74.2	3rd "	87.4	76.1	81.8	—			
Sibmagar	Sibmagar	29.370	29.703	+0.036	SW	58.0	92.6	2nd "	76.5	3, 5, "	90.5	77.8	84.1	-0.9			
	Dhubr	29.537	29.654	+0.023	SSE	158.0	89.4	31st July	76.3	5th "	86.0	78.0	83.5	-1.2			
Silchar	Silchar	29.600	29.705	+0.017	Calm	55.0	92.8	1st Aug.	75.8	2nd "	89.5	76.8	83.2	-0.4			

Observations suspended.

Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the past 10 years. The normal means of the atmosphere is expressed as percentage, saturated air being represented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The normal means or average of the rainfall is expressed in inches.

U.S. GOVERNMENT PRINTING OFFICE: 1967

The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
The cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall, the normal mean
The means of the district are the numerical averages of the rainfall return received in the district, i. e., from the total rainfall at the sub-division

SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 10, 1887.

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 5th of August 1887.

Serial No.	District.	Station.	RAINFALL.							TOTAL.		Total rain- fall since 1st of July.	Average total rain- fall from 1st of July.	Total rain- fall since 1st May 1887.	Average rainfall from 1st May to date.
			Saturday, 30th July.	Sunday, 31st July.	Monday, 1st August.	Tuesday, 2nd August.	Wednesday, 3rd August.	Thursday, 4th August.	Friday, 5th August.	Number of rainy days.	Rainfall of week.				
...	Pooree	Pooree	.....	.....	0.64	0.10	0.09	0.77	0.33	1	0.64	6.94	13.62	10.30	22.43
		Khurdah	.....	.....	0.13	.....	.....	.....	.....	1	0.13	14.73	15.00	21.17	26.94
		Banpur	.....	.....	0.06	.....	.....	.....	.....	1	0.06	13.66	13.66	21.17	22.21
		False Point	.....	0.29	.....	.....	0.13	.....	.....	2	0.42	12.10	16.71	26.54	27.94
		Gop	.....	.....	0.80	.....	0.10	0.09	.....	2	0.99	5.20	?	13.20	?
		Pipli	.....	.....	.....	.....	1.50	0.90	.....	2	2.40	?	?	?	?
	Cuttack	Jagatsingapore	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12.78	.....	21.48
		Banki	0.13	0.14	0.11	0.03	.....	0.08	.....	6	0.72	10.74	14.32	26.75	26.75
		Cuttack	0.21	0.05	0.20	0.01	0.45	.....	.....	6	0.72	10.74	14.32	26.75	26.75
		Kendrapara	1.44	0.12	0.72	0.20	0.20	0.03	0.01	3	1.44	14.80	16.15	33.93	25.24
		Jajpore	0.55	.....	0.57	0.32	.....	.....	0.10	3	0.72	11.91	?	24.76	26.31
		Dharmasalla	0.26	.....	0.30	.....	.....	.....	.....	3	0.72	11.91	?	24.76	26.31
		Salipore	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?
	Balasore	Chandbali	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15.48	.....	25.40
		Bhuddruck	0.24	0.10	0.55	0.64	.....	0.78	.....	3	3.73	13.44	14.32	26.77	26.19
		Sorah	.....	.....	2.80	0.15	.....	0.85	.....	3	3.73	13.44	14.32	26.77	26.19
		Balasore	.....	0.15	3.70	.....	.....	.....	.....	3	3.73	13.44	14.32	26.77	26.19
		Jellsore	0.21	1.96	0.28	.....	.....	0.12	.....	4	2.57	16.44	16.63	21.11	27.92
		Baripodah	.....	0.75	1.50	0.16	0.03	0.04	0.11	6	2.59	16.05	16.81	24.82	27.69
	Midnapore	Contai	.....	1.10	3.62	0.02	.....	.....	.....	3	4.74	17.28	17.46	27.93	29.15
		Saugor Island	0.05	0.93	1.02	0.11	0.25	.....	.....	5	2.37	21.30	18.03	32.72	31.13
		Tumlook	.....	0.40	3.30	.....	.....	.....	.....	2	3.70	23.40	13.91	36.90	25.42
		Midnapore	.....	0.18	2.81	0.89	0.17	.....	0.21	6	4.28	20.38	15.09	30.77	25.94
		Ghatul	0.10	.....	6.74	1.31	.....	0.22	.....	4	8.37	25.20	16.90	30.92	28.98
		Dewag	.....	2.23	3.20	.....	0.21	.....	.....	3	5.64	23.98	?	31.77	?
		Heria	0.40	.....	2.20	0.04	.....	.....	.....	2	2.64	16.11	?	27.48	?
		Bhaganpore	0.09	0.02	1.51	0.08	0.07	.....	.....	5	2.37	18.30	?	26.90	?
		Garbeta	.....	0.79	5.64	2.50	1.18	.....	0.55	5	10.68	23.51	?	31.02	?
	24-Pargunnahs	Diamond Har- bour	.....	2.45	4.05	0.04	.....	.....	0.10	4	6.64	24.40	16.23	34.29	28.46
		Canning Town	.....	0.02	3.51	2.33	.....	.....	0.35	4	6.84	17.93	?	30.03	26.46
		Alipore Jail	.....	0.27	2.21	.....	0.42	.....	.....	3	2.90	20.94	15.43	30.41	27.38
		Baruckpore	.....	0.29	2.81	0.82	.....	0.04	.....	4	4.77	17.52	14.31	26.63	24.36
		Dum-Dum	.....	.....	2.17	.....	0.10	.....	.....	2	2.27	12.36	14.02	23.45	26.90
		Baraset	.....	0.82	0.64	0.36	.....	.....	.....	3	1.82	12.54	13.03	19.24	25.70
		Bumerhat	.....	.....	0.86	0.87	.....	.....	.....	2	1.73	13.92	13.40	28.11	27.04
	Howrah	Howrah	.....	0.13	2.10	0.13	0.05	0.02	.....	5	2.43	16.25	14.60	23.11	29.90
		Moheraka (Ooloberia.)	.....	1.07	2.09	0.21	.....	.....	.....	3	3.37	19.13	16.11	26.74	28.06
	Hooghly	Serampore	.....	0.35	2.21	0.23	.....	0.05	.....	4	2.84	14.58	15.16	21.31	27.31
		Hooghly	.....	0.63	2.10	0.12	.....	0.44	.....	4	2.69	14.59	14.63	30.01	26.23
		Jehanabad	.....	0.19	3.10	2.21	.....	.....	.....	3	5.43	14.01	16.04	24.09	24.24
	Burdwan	Culina	.....	.....	0.50	0.40	.....	0.51	0.90	4	2.31	18.31	12.38	24.14	24.07
		Burdwan	0.02	0.61	2.17	0.55	0.38	0.14	0.41	7	4.58	16.17	12.88	20.72	24.05
		Culina	.....	3.04	2.37	0.25	1.48	.....	.....	4	7.14	19.24	11.64	4.93	23.72
		Manegunge	0.55	0.26	3.07	2.26	0.16	0.05	.....	6	6.33	18.34	15.58	30.28	25.86
		Mankur	.....	0.15	3.35	1.88	.....	0.13	.....	4	5.51	16.37	?	26.44	?
	Bankoora	Bankoora	0.02	0.04	5.02	4.50	.....	0.05	0.09	6	9.81	22.87	14.90	32.57	26.60
		Bishupore	0.09	1.61	3.50	6.40	0.07	0.40	.....	6	12.07	23.29	14.52	35.92	27.11
		Mahura	0.42	0.81	5.99	2.77	0.05	.....	.....	5	9.94	26.75	15.95	38.04	26.39
		Khatra	0.74	0.15	3.56	3.16	0.36	.....	2.02	6	9.99	22.23	18.10	37.11	30.15
		Indus	.....	.....	7.36	0.43	0.41	.....	.....	3	8.20	15.46	?	23.17	?
		Kotalpore	.....	0.75	6.75	0.69	0.30	.....	2.04	5	10.53	18.37	?	27.47	?
		Auda	.....	0.05	0.09	4.11	1.05	0.15	0.05	6	8.60	20.30	?	25.35	?
		Gangajalhati	.....	0.09	0.09	3.60	.....	.....	.....	3	10.88	25.71	?	31.48	?
		Kayore	1.13	0.04	5.07	4.75	.....	.....	0.19	5	11.18	19.82	?	31.79	?
		Sonamukhi	.....	1.00	3.04	1.50	0.31	.....	.....	4	5.88	16.10	?	24.89	?
	Beerbhoom	Rh. Soory	.....	0.10	1.56	1.24	0.12	0.09	.....	5	3.11	15.29	15.50	31.34	28.92
		Hetanpore	0.08	.....	4.05	0.79	0.49	.....	.....	1	6.01	21.69	10.06	32.70	29.94
		Kanpur Haut	.....	0.39	.....	0.58	0.39	0.22	.....	4	1.58	12.87	12.80	28.96	24.44
		Bulpara	.....	2.35	0.46	0.08	0.17	.....	.....	4	3.55	10.63	?	26.16	?
	Nudda	Ransghat	.....	0.23	0.90	0.49	.....	1.43	.....	4	3.0	10.91	12.56	21.40	25.19
		Kishinagar	.....	0.20	0.24	0.39	0.37	0.05	.....	5	1.2	8.88	11.79	24.63	23.11
		Chowdanga	.....	.....	1.30	0.60	.....	.....	.....	2	1	11.34	11.76	21.96	25.46
		Meherpore	.....	.....	1.27	0.83	0.27	0.22	2.82	5	7.0	12.50	11.22	20.28	23.08
		Kooshtea	0.52	.....	0.16	1.41	.....	0.54	1.25	6	.....	10.16	12.60	23.34	28.11
	Khoolna	Satkira	.....	0.33	0.13	1.00	.....	.....	0.40	4	1.86	14.31	14.45	24.06	30.28
		Bugirhat	.....	2.34	1.50	0.48	0.25	0.24	0.15	6	4.06	17.39	17.54	29.79	35.53
		Khoolna	.....	.....	3.40	0.70	0.11	.....	0.26	4	1.05	9.34	13.82	23.69	29.6
	Jessore	Narail	.....	0.21	0.03	0.27	1.04	0.37	0.08	7	2.16	6.01	11.48	13.24	26.1
		Jessore	.....	.....	0.10	0.57	0.02	0.18	0.16	5	1.03	7.19	14.20	19.04	30.6
		Jhenidah	.....	.....	2.06	0.50	0.05	0.32	.....	4	2.83	9.50	11.73	24.27	28.2
		Mugoorah	.....	0.22	0.26	1.37	0.07	.....	0.37	5	2.20	8.23	12.95	20.45	28.5
		Dongong	.....	.....	1.05	0.24	0.15	.....	.....	3	4.44	10.34	12.68	21.46	23.1
	Moorshedabad	Kandi	0.16	0.53	0.12	0.88	.....	0.38	0.33	6	2.40	12.79	15.45	31.95	20.6
		Berhampore	.....	1.78	0.04	0.11	1.20	.....	0.43	5	3.50	14.18	13.02	29.96	25.7
		Lalbagh	.....	1.22	0.10	0.24	1.23	0.05	.....	5	2.90	16.90	11.03	34.43	23.7
		Azimungo	.....	0.49	0.04	0.18	1.18	.....	0.08	5	1.97	10.22	12.70	35.36	23.7
		Jungipore	.....	2.11	.....	0.38	2.15	0.15	.....	4	4.79	16.42	13.37	40.50	25.1
		Lahola	.....	0.72	0.54	.....	1.60	0.05	0.05	5	2.06	13.81	13.87	42.31	25.7
		Akhrigunj	2.00	0.04	0.03	2.62	.....	0.29	1.08	6	5.96	17.25	?	39.02	?
		Patkabari	2.10	0.20	.....	1.40	.....	0.40	1.20	6	5.30	14.18	?	22.83	?
AL.	Chittagong	Cox's Bazar	1.90	1.28	3.78	0.42	1.14	.....	0.52	6	9.04	45.04	44.51	64.81	85
		Chittagong	2.63	3.25	0.09	1.01	0.40	1.07	.....	.....	.....	26.73	?	?	56
		Kutubdia	.....	1.10	1.50	0.23	0.82	.....	.....	.....	.....	?	?	?	?
		Satkanya	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?	?
	Chittagong Hill Tracts.	Rangamati	0.78	1.35	.....	0.03	0.36	1.50	0.45	6	5.17	10.83	21.84	30.03	45
		Ruma	.....	</										

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 5th of August 1887—contd.

District.	Station.	RAINFALL.								TOTAL.		Total rainfall since 1st of July.	Average total rainfall from 1st of July.	Total rainfall since 16th May 1887.	Average rainfall from 15th May to date.
		Saturday, 30th July.	Sunday, 31st July.	Monday, 1st August.	Tuesday, 2nd August.	Wednesday, 3rd August.	Thursday, 4th August.	Friday, 5th August.	Number of rainy days.	Rainfall of week.					
Noakhally	Gournaddi	0.10	0.10	0.40	1.52	0.39	0.00	0.38	6	2.78	13.34	?	24.48	?	?
	Bauphal	0.48	1.23	0.53	3.78	0.07	0.50	1.74	7	8.28	25.33	?	29.98	?	?
	Noakhally	0.49	1.70	0.48	3.73	1.79	...	0.37	8	8.50	26.57	28.45	30.71	60.22	?
	Fenny	0.70	1.90	0.26	2.00	1.40	2.20	0.03	7	9.56	18.46	25.96	41.21	60.61	?
	Harishpore	0.71	1.41	0.92	1.21	1.11	...	...	...	...	...	...	...	...	?
Furcedpore	Ramganj	0.18	1.33	0.30	1.77	0.12	...	...	...	...	...	...	...	...	?
	Madaripore	...	...	0.46	0.50	...	...	0.46	3	1.42	7.55	14.03	23.13	32.64	?
	Furcedpore	0.58	...	0.65	0.43	...	0.13	0.08	5	1.87	10.30	13.32	21.27	31.20	?
Dacca	Goulundo	0.12	0.33	0.20	0.78	0.72	0.10	0.12	7	2.37	9.64	13.95	21.37	29.79	?
	Munshiganj	0.05	0.57	0.08	0.59	...	...	0.18	5	1.45	10.70	18.94	24.81	39.43	?
	Dacca	1.07	0.16	1.46	0.06	0.16	0.21	...	6	3.12	10.63	15.08	20.66	34.71	?
	Narainnunge	0.22	0.49	0.07	0.65	0.41	0.17	...	6	2.01	12.83	17.15	24.61	34.41	?
	Manicknunge	0.39	0.02	0.04	0.25	0.45	0.01	0.02	7	1.78	9.34	10.36	18.62	28.07	?
Hill Tipperah	Joydepore	0.26	...	0.23	0.42	0.01	0.60	...	6	2.02	10.38	?	32.50	?	?
	Agartola	0.75	0.36	1.20	0.57	...	...	0.43	5	3.36	10.41	10.32	23.90	33.51	?
	Comilla	...	0.14	0.14	3.96	...	...	0.09	4	5.13	12.30	20.80	24.81	45.11	?
	Chandpore	...	0.70	0.70	0.80	0.10	0.60	0.25	6	3.15	12.81	20.04	23.01	43.06	?
	Brahmunberia	0.01	0.53	0.39	0.46	0.10	0.70	0.07	6	2.36	10.68	13.39	24.12	34.03	?
Mymensingh	Ramchandrapore	...	0.45	0.09	0.57	0.43	0.60	...	...	...	...	...	...	...	?
	Nasirpore	...	...	0.90	0.31	...	...	...	...	...	...	...	...	...	?
	Harakandi	...	0.43	0.25	0.46	0.43	0.23	1.10	5	4.55	11.05	?	28.18	?	?
	Kasba	0.38	...	0.45	1.32	...	1.30	0.42	3	1.73	3.78	?	11.44	?	?
	Lakham	...	...	0.25	1.05	...	...	...	...	...	...	...	...	...	?
Pubna	Kishoreganj	...	...	0.72	0.18	0.21	0.41	0.80	5	2.38	11.00	15.54	40.32	39.01	?
	Atia (Tangail)	...	...	0.85	0.39	...	...	...	2	1.24	6.54	13.32	23.77	30.09	?
	Mymensingh	0.84	1.97	0.30	0.78	1.15	0.36	0.14	7	5.51	13.62	16.50	43.64	41.03	?
	Jamalganj	1.20	3.19	...	0.58	2.49	...	2.29	5	9.75	18.73	14.08	41.67	33.55	?
	Netrokona	0.14	4.35	0.80	0.07	0.70	0.55	0.50	7	7.11	14.41	14.08	43.98	36.05	?
Bogra	Subornakhal	...	0.10	1.75	0.87	0.05	0.05	...	5	2.82	11.32	?	32.91	?	?
	Durgapore	1.80	1.60	0.20	0.30	2.30	1.98	1.26	5	2.21	7.40	?	51.72	?	?
	Dewanganj	0.22	...	0.05	0.40	...	...	...	...	...	...	...	...	...	?
	Pubna	...	...	0.14	0.45	...	0.08	2.02	4	2.60	13.00	11.68	21.22	26.65	?
	Seragunge	0.14	...	0.07	2.79	0.22	0.30	0.24	6	3.82	9.80	14.67	33.80	27.03	?
Sajshayee	Sherpore	0.11	...	...	1.25	0.11	0.26	...	4	1.73	7.40	15.08	30.27	32.68	?
	Shorhilla	0.29	0.34	0.05	0.74	0.89	0.74	0.32	7	3.37	11.81	13.58	38.19	29.33	?
	Bogra	0.32	3.53	...	1.08	0.29	0.30	...	5	5.62	14.61	13.31	49.00	31.57	?
	Panchbibi	0.10	...	...	1.00	0.80	1.07	1.20	5	4.17	11.85	14.43	43.20	29.30	?
	Boulash	0.12	0.25	...	1.40	1.08	...	...	4	2.85	11.16	14.00	20.20	26.45	?
Maidah	Natiore	0.22	...	...	1.50	...	...	2.10	3	3.82	11.70	13.92	24.61	27.70	?
	Nagana	1.16	...	...	3.23	0.74	0.30	...	4	5.43	11.46	?	33.98	?	?
	Lalpara	...	...	...	1.36	...	...	1.36	1	1.36	7.02	?	17.79	?	?
	Manda	0.06	...	...	3.22	1.23	1.00	0.42	5	5.93	18.50	?	40.48	?	?
	Maidah	0.90	...	...	0.23	0.46	0.03	0.32	5	2.24	9.34	13.53	34.07	26.65	?
Dinagapore	Chanchal	0.27	...	...	0.20	0.52	0.73	0.30	7	2.04	8.27	10.05	28.84	31.30	?
	Gajol	1.80	0.20	1.40	0.70	0.40	1.00	0.60	7	4.91	13.85	?	36.20	?	?
	Sibganj	0.73	0.25	...	0.35	1.06	1.62	0.60	6	4.91	13.85	?	34.32	?	?
	Mohadepore	...	...	...	2.05	0.35	0.16	0.05	4	3.21	11.03	13.14	39.00	27.28	?
	Churamon	0.42	0.06	0.03	0.25	0.18	0.15	0.22	7	3.01	9.29	14.01	45.61	27.05	?
Kangpore	Kaungun	0.30	0.95	...	0.23	0.11	0.41	2.92	6	9.92	16.12	14.05	44.53	30.79	?
	Dinagapore	0.05	0.16	0.12	0.10	0.40	4.20	6.25	7	11.37	19.77	15.17	63.42	35.75	?
	Balooghath	0.06	0.05	...	0.31	0.35	1.64	0.86	6	4.37	11.62	16.30	39.78	30.59	?
	Bhawankunge (Gyabanda)	...	...	...	0.65	0.62	0.37	0.30	4	1.94	7.75	14.12	41.41	34.84	?
	Kangpore	0.19	0.33	0.08	0.67	0.70	0.63	0.80	7	7.90	15.06	18.45	55.86	44.08	?
Julpigore	Kurigram	...	...	2.00	0.48	0.12	1.10	0.04	5	8.43	14.51	15.17	46.26	40.26	?
	Bagdoga (Niphawari)	...	...	...	0.17	0.28	...	4.48	3	4.91	16.01	10.60	76.79	48.03	?
	Ulipore	...	0.40	...	0.35	0.25	0.18	3.30	5	4.48	11.79	?	42.11	?	?
	Julpigore	0.16	...	0.57	0.09	0.89	0.85	2.37	6	4.73	17.51	20.75	73.05	64.64	?
	Alpore Doar	0.01	...	0.35	0.20	0.32	2.35	3.10	6	7.63	21.42	?	84.73	?	?
Onoh Behar	Fallacotta	0.43	...	0.58	0.04	0.98	2.80	4.40	6	8.42	22.78	?	74.18	?	?
	Debiganj	0.06	0.20	0.07	...	1.30	0.20	0.65	6	6.23	11.07	?	58.26	?	?
	Dinhatia	0.02	...	0.03	1.32	1.15	1.54	2.42	6	5.49	18.98	25.64	86.05	70.02	?
	Cooch Behar	...	0.35	0.52	1.03	0.72	0.43	2.42	6	7.84	15.90	23.47	64.06	58.80	?
	Mickligunge	0.11	...	0.10	0.82	0.82	4.30	2.84	7	9.57	22.48	23.57	76.38	64.06	?
Darjeeling Hill	Masbhang	0.21	0.03	0.69	0.82	0.92	4.30	2.84	7	9.57	22.48	23.57	76.38	64.06	?
	Buxa	0.09	0.07	0.07	0.64	0.63	0.04	4.78	7	6.92	40.03	44.03	87.22	101.85	?
	Siliguri	1.13	...	0.29	0.39	0.55	2.67	0.55	7	5.68	20.48	33.35	63.18	63.18	?
	Darjeeling	0.89	0.37	0.10	2.42	1.90	0.55	3.00	7	9.20	30.26	34.09	76.03	62.76	?
	Kalimpong	0.13	...	1.03	2.13	0.23	1.61	0.61	6	6.41	20.36	26.74	63.47	47.56	?
Purneah	Kassengunge	...	...	...	0.09	0.63	0.83	0.25	4	1.80	8.65	19.24	46.64	37.47	?
	Arruah	0.45	...	...	0.05	0.68	0.09	0.10	5	1.56	9.16	18.22	57.23	33.58	?
	Purneah	0.48	0.64	0.14	0.10	0.73	0.04	0.07	7	2.10	8.22	16.43	44.06	28.30	?
	Gondwara	0.12	0.97	0.55	...	1.50	0.55	0.10	6	6.23	11.07	?	58.26	?	?
	Balarampore	...	0.17	0.23	0.30	0.47	1.00	2.22	6	4.38	9.71	?	26.44	?	?
North Bhagulpore	Matiari	0.60	...	0.34	0.37	...	...	...	3	1.37	8.72	?	31.01	?	?
	Kaliaganj	...	0.07	...	0.16	0.68	2.40	...	5	5.36	11.64	?	?	?	?
	Madanapore	0.20	...	...	...	0.98	0.35	...	3	1.53	6.73	13.41	27.78	23.43	?
	Soopool	0.15	...	...	0.15	0.53	0.82	0.06	5	1.21	5.80	13.17	26.86	23.04	?
	Protaganj	...	1.40	0.10	...	0.06	0.06	...	5	1.96	6.88	?	28.14	?	?
Darbhanga	Tajpore	...	0.14	...	...	0.50	0.14	0.04	4	0.82	7.57	14.17	26.54	22.25	?
	Darbhanga	0.40	1.03	0.13	0.05	0.33	1.84	0.05	7	8.89	13.11	18.44	31.14	22.16	?
	Madhubani	...	1.09	0.40	1.51	0.43	0.95	0.11	6	4.64	12.36	12.25	30.38	22.44	?
	Hakera	1.75	...	0.20	...	0.40	3.25	...	5	5.84	13.88	?	31.68	?	?
	Koshera	...	...	...	...	...	...	...	...	...	...	...	...	...	?
Mossufferpore	Sitamarhi	0.20	0.12	...	...	0.22	0.20	1.12	5	1.86	7.08	12.22	27.10	21.07	?
	Mossufferpore	0.34	1.68	0.61	0.32	1.63	0.35	...	6	4.99	9.67	13.63	29.39	23.15	?
	Hajipore	0.55	0.40	2.00	0.80	0.21	...	0.24	6	</					

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 5th of August 1887—concl.

Division.	District.	Station.	RAINFALL.							TOTAL.		Total rain- fall since 1st of July.	Average total rain- fall from 1st of July.	Total rain- fall since 15th May 1887.	Average rainfall from 15th May to date.	
			Saturday, 30th July.	Sunday, 31st July.	Monday, 1st August.	Tuesday, 2nd August.	Wednesday, 3rd August.	Thursday, 4th August.	Friday, 5th August.	Number of rainy days.	of Rainfall week.					
BENGAL Un- ded.	Bhawalpur	Gopalgunge ...	0.56	.....	1.22	.....	0.48	0.36	2.15	5	4.77	12.50	14.95	21.08	22.35
		Bawan ...	0.15	0.05	2.21	0.03	0.25	.....	0.21	6	3.20	7.88	13.91	18.75	21.67
		Chunrah ...	1.68	.....	1.03	0.21	1.43	.....	0.12	5	5.07	13.16	13.90	25.83	20.57
		Buxa ...	0.31	0.94	0.52	0.18	0.47	0.09	0.60	7	3.10	8.41	13.22	17.86	18.61	
		Denree ...	1.35	0.46	0.53	1.37	0.25	.....	0.13	6	4.09	12.13	?	23.97	?
	Bhawalpur	Rhubonah ...	.....	.....	7.50	0.80	.....	0.30	0.30	4	8.70	19.17	15.08	25.32	20.87
		Kanwarin ...	0.49	0.04	2.49	0.85	0.96	.....	2.21	6	6.87	11.06	13.77	18.40	19.48
		Arran ...	0.30	0.07	0.61	0.30	1.35	0.30	0.05	7	3.01	9.93	12.60	25.21	19.05	
		Mohania ...	.....	.....	6.30	.....	1.20	.....	1.15	3	8.05	15.65	?	?	?
		Gya ...	0.09	0.22	0.78	1.73	0.46	.....	.....	5	3.27	10.78	14.77	21.70	21.70
BENGAL	Gya	Gya ...	0.23	0.15	1.05	0.31	0.09	.....	.....	5	1.86	11.82	15.14	22.72	22.5
		Nowadah ...	0.13	0.56	2.57	0.77	0.23	.....	1.03	6	5.29	16.40	13.35	23.89	23.2
		Jehanabad ...	0.10	0.80	2.23	1.28	1.07	0.04	0.24	7	5.89	15.96	14.11	26.06	20.11	
		Arwal ...	1.30	0.20	1.27	1.34	.....	0.46	.....	5	4.57	13.36	?	24.41	?
		Bandanagar ...	0.80	0.10	0.60	0.30	.....	1.00	0.40	6	3.20	8.29	?	10.31	?
	Gya	Sherrghati ...	.....	.....	0.50	1.50	0.50	.....	0.82	4	3.32	13.24	?	22.57	?
		Rajnuli ...	0.80	1.20	0.80	1.20	1.22	0.70	0.85	7	6.77	12.61	?	17.33	?	
		Pakri Barawan ...	.....	.....	1.41	1.00	.....	0.30	0.43	4	4.04	8.34	?	12.61	?
		Patna ...	1.61	0.46	2.18	0.28	0.22	0.04	0.19	7	4.08	11.55	13.53	27.31	21.6	
		Dinapore ...	0.44	0.25	2.16	0.20	0.16	.....	0.18	6	3.40	11.97	13.11	27.20	22.5
BENGAL	Patna	Behar ...	0.57	.....	3.67	1.09	1.50	.....	0.35	5	7.58	15.40	14.24	23.05	22.5
		Barra ...	0.50	0.90	0.40	0.40	0.15	.....	0.35	6	12.60	9.29	13.49	20.26	19.7
		Bickram ...	1.50	0.05	0.70	0.30	0.20	0.30	.....	6	3.15	8.45	?	22.05	?
		Hilsa ...	1.07	0.44	0.79	0.80	0.22	0.50	0.45	7	4.28	14.20	?	24.70	?	
		Monahyr ...	.....	0.73	.....	1.18	0.68	4.30	.....	1	6.87	16.84	12.49	31.89	12.49
	Monahyr	Begonwari ...	.....	0.21	1.92	0.16	0.54	0.05	1.08	6	3.95	14.90	14.45	30.88	22.5
		Monahyr ...	.....	.....	1.41	1.20	0.85	.....	0.16	4	3.71	13.47	14.81	23.59	22.5
		Jamun ...	.....	.....	1.00	1.33	.....	0.40	.....	3	2.73	8.23	?	18.53	?
		Sheskpura ...	.....	1.55	.....	0.84	1.05	0.17	0.30	1	1.55	10.77	13.12	27.45	22.5
		Bangulpore ...	1.00	0.84	1.05	0.17	0.30	0.92	0	4.28	9.40	12.87	21.14	22.5
BENGAL	South Dinapore.	Binnas ...	0.94	.....	.....	0.25	0.72	.....	.....	3	1.61	7.13	?	30.56	?
		Kolgaon ...	.....	.....	.....	0.25	0.72	.....	.....	3	1.61	7.13	?	30.56	?
		Bonthal Pergunnah.	Raymendi ...	0.05	1.72	0.57	0.73	0.56	0.61	0.06	7	4.30	14.55	14.36	32.14	26
		Godda ...	0.31	0.98	0.05	0.20	.....	0.75	.....	5	1.99	14.32	14.20	31.86	26
		Pakour ...	0.32	0.55	0.06	1.75	0.55	0.92	0.15	7	4.10	19.59	13.45	30.63	26	
	Bonthal Pergunnah.	Aya Dookka ...	1.77	0.05	0.61	1.08	0.10	0.07	0.05	7	4.08	11.94	16.26	28.21	26	
		Deognur ...	0.15	3.19	1.52	2.36	1.37	.....	0.05	6	9.24	20.28	16.93	34.53	26
		Jamun ...	.....	.....	1.83	3.18	0.78	0.74	.....	4	6.48	17.34	15.56	27.18	27
		Simsa ...	.....	0.25	0.50	0.92	.....	.....	.....	3	1.73	9.57	?	16.65	?
		Namthal ...	.....	.....	.....	0.92	.....	.....	.....	3	1.73	9.57	?	16.65	?
BENGAL	Hazaribagh	Pachinon ...	1.10	.....	2.05	0.55	0.40	0.25	0.37	6	4.77	16.33	14.96	24.81	24
		(Girdi).	.....	.....	.....	0.55	0.40	0.25	0.37	6	4.77	16.33	14.96	24.81	24
		Hazaribagh ...	0.18	0.60	2.24	1.81	0.16	.....	1.11	6	5.32	20.17	15.82	29.77	21
		Seitagar ...	0.30	0.15	0.43	.....	.....	0.10	.....	4	0.98	11.96	14.08	24.11	21
		Annand Hill ...	.....	.....	.....	.....	.....	.....	.....	4	0.98	11.96	14.08	24.11	21
	Hazaribagh	Jhoomrah Hill.	.....	.....	.....	.....	.....	0.23	.....	5	5.57	15.28	?	22.04	?
		Bara ...	2.60	0.25	2.10	0.11	.....	0.23	.....	5	5.57	15.28	?	22.04	?
		Chatra ...	0.12	1.34	3.21	0.39	0.62	.....	0.45	6	6.13	18.73	?	30.26	?
		Karagdeha ...	2.00	0.90	3.80	1.00	0.92	.....	.....	5	8.62	33.47	?	46.99	?
		Kamphar ...	0.40	0.40	2.00	1.30	.....	.....	1.10	5	5.30	24.36	?	35.14	?
BENGAL	Lohardugga	Lohardugga ...	0.20	0.15	3.50	2.55	0.20	0.05	0.67	7	7.71	20.85	?	33.64	?	
		Kauchi ...	0.15	0.37	2.83	1.15	0.69	.....	1.14	6	6.01	16.77	17.21	11.21	?
		Pannow ...	0.07	0.05	2.75	0.22	0.05	0.08	.....	4	6.40	17.80	?	28.90	?
		Silli ...	.....	1.20	3.60	1.40	.....	0.20	.....	4	6.40	17.80	?	28.90	?
		Bahmat ...	.....	.....	.....	1.30	2.50	.....	.....	2	3.80	13.07	?	23.88	?
	Lohardugga	Hussanabad ...	.....	.....	.....	1.30	2.50	.....	.....	2	3.80	13.07	?	23.88	?
		Gurwah ...	0.73	.....	3.94	.....	0.50	.....	.....	2	3.80	13.07	?	23.88	?
		Chyeshra ...	0.02	0.15	0.76	1.75	0.03	.....	0.60	6	3.31	16.99	17.54	32.12	?
		Chakradhar ...	.....	0.76	0.83	0.09	.....	.....	4.10	4	5.78	17.10	?	28.32	?
		Chutaila ...	.....	.....	1.93	3.72	0.38	.....	0.25	4	6.28	22.22	?	31.26	?
BENGAL	Mannaboom	Baharagura ...	.....	.....	2.00	1.80	0.20	.....	.....	3	4.00	13.56	?	24.64	?
		Purulia ...	0.25	0.15	5.05	1.06	.....	.....	.....	4	6.51	15.70	15.40	26.30	?
		Gobindpore ...	.....	0.32	1.10	0.96	0.54	0.04	.....	5	1.96	9.69	14.51	17.86	?
		Kaghwanath ...	0.72	.....	4.39	1.27	.....	0.25	0.22	5	6.85	13.78	?	25.21	?
		Barraboom ...	.....	0.47	1.75	4.12	.....	.....	.....	3	6.64	16.00	?	23.85	?
	Mannaboom	Jhalda ...	1.40	.....	3.50	1.13	.....	.....	.....	3	6.64	16.00	?	23.85	?
		Chas ...	1.82	1.5	.....	3.20	0.35	.....	.....	3	6.64	16.00	?	23.85	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returning, the corresponding spaces in the total rainfall columns are left blank.

SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 5TH OF AUGUST 1887.

At the close of the previous week, a small cyclonic storm, which had formed at the head of the Bay, had advanced inland through South-West Bengal, and had filled up and disappeared near Sutna on the 28th. In the rear of the storm a very strong monsoon current set in from the Bay of Bengal, and on the 30th, the first day of the present week, conditions were decidedly favourable for general rainfall in Bengal. The strength of the monsoon current blowing at the head of the Bay may be inferred from the velocity of the wind as registered at Saugor Island, and on the 30th wind velocity was 23 miles an hour; on the 31st it was 21 miles an hour, on 1st August it had fallen to 12 miles, but on the 2nd it rose to 30 miles an hour, thus showing that a very strong monsoon current was passing over the province. Practically speaking, a strong monsoon has been blowing over the province for the whole of the week, and the only change in these meteorological conditions which has to be registered is the alternate preponderance of one or other of the two branches of the monsoon current. At the commencement of the week the westerly element in the wind directions, that is, the Bombay current derived from the Arabian Sea, was gradually strengthening, and this continued on the 30th and 31st of July. On 1st August, however, the south-easterly and easterly winds from the Bay of Bengal commenced to increase in strength, and gradually drove back the westerly winds, and at the point where the two currents met, there was a slight, but distinct, cyclonic circulation set up, which continued on the 2nd. On the 3rd of August the Bombay current again strengthened, and drove back the easterly winds, and this continued up till the close of the week. Owing to the interaction of these two wind currents, conditions generally have been decidedly favourable to rainfall over the whole province, and practically the whole of the Province of Bengal has received a rainfall in excess of the normal. The week has thus been characterised by very simple meteorological conditions, and for almost the first time during the present monsoon season, conditions have been nearly normal for general rainfall, and the province has been free from such abnormal conditions as the formation and passage of barometric depressions.

Pressure.—The changes of pressure, which have occurred during the present week, are of small importance. They have consisted merely of the usual oscillating movements which always occur even when the atmosphere is in a normal condition, and thus on the 30th of July pressure was rising slowly, and on 31st July and 1st August the rise was succeeded by a slow fall. Pressure again increased on the 2nd and fell on the 3rd and 4th, and on the 5th it was again rising. These changes have therefore not produced any very material alteration in the pressure distribution, and pressure has been above the normal by small amounts in all districts, the general excess being about 0.03" to 0.05". The largest excess pressures are, however, recorded usually in Orissa and South-West Bengal, and at False Point the average excess for the week equals 0.069" and at Calcutta 0.057". In Assam pressure has been above the normal by amounts which average about 0.02" to 0.03".

Temperature.—The variations of temperature from day to day have been of comparatively little importance; but owing to the heaviness of the rainfall, temperature has generally been decidedly lower than the normal in most districts. The only district where this has not been the case is Orissa, which shows a temperature no less than 1.4° in excess of the normal, but in this district rainfall has been comparatively light during the week. In all other districts temperature has been below the normal by amounts varying from 0.2° in East Bengal to 1.5° in Behar. The mean temperature of the whole Province of Bengal for the week has been 0.7° in defect of the normal. In Assam also temperature has been in defect of the normal by 0.8°.

Rainfall.—Has been fairly general throughout the week, and in most districts falls have occurred on from five to six days out of the seven. South-West Bengal, however, has only received rain on an average of 4.4 days, and in Orissa the number of rainy days has only been three. The falls which have been received have also been heavy: thus in North Bengal the average fall is about five and a half inches; in East Bengal it has exceeded five inches, and in South-West Bengal, South Behar, and Chutia Nagpur the falls have averaged between 4 and 5 inches. In North Behar the fall has been rather less than three inches, and in Orissa it has been less than one-and-a-half inches. Expressed as a percentage of the normal fall for the week, the actual average amounts received in each meteorological district become—Orissa 48 per cent., South-West Bengal 136 per cent., East Bengal 121 per cent., North Bengal 182 per cent., North Behar 119 per cent., South Behar 173 per cent., and Chutia Nagpur 130 per cent., or, taking each of these meteorological districts as having an equal value in the calculation, the actual fall over the whole province during the week has equalled 130 per cent. of the normal for the period.

Taking up the rainfall rather more in detail, the following districts have received extremely large excess falls during the week:—in South-West Bengal, Bankoorah, Burdwan and Ranigunge; in North Bengal, Dinagepore, Rungpore, and Julpigoree; in Behar, Chupra, Buxar, Dehree, Gya Bankipore, Bhagulpore and Nya Doomka; and in Chutia Nagpur, Lohardugga and Hazaribagh. On the other hand the following districts have received comparatively small falls:—Poree, Cuttack, Furreedpore, Dacca, Maldah and Motihari.

In Assam the following amounts of rain have been received during the week:—Sibsagar 39 inches, Dhubri 4·79 inches, and Silchar 4·78 inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 5th of August 1887:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.										RAINFALL.								
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Average.	(of week.		Rainy days.	Since 1st of July.	Since 15th May 1887.							
			(of highest of each day.	(of lowest of each day.	(of mean for each day.			Normal average.	Variation.				Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Dispur	91°0	76°2	89°0	79°3	84°1	+1°4	1°26†	2°87	-1°61†	3°0†	4°2	-1°2†	11°72†	14°06	24°14†	25°01			
South-West Bengal	91°8	74°1	87°7	78°1	82°0	-0°5	4°43	3°26	+1°17	4°4	4°8	-0°4	16°18	14°26	20°23	20°83			
East Bengal	89°5	74°5	85°7	77°3	81°5	-0°2	4°05	4°22	-0°17	5°0	5°3	+0°3	15°02	10°29	31°72	42°23			
North Bengal	93°9	86°7	88°0	76°2	82°1	-1°5	5°47	3°00	+2°47	5°5	4°0	+1°5	14°09	16°46	49°23	38°78			
North Behar	95°5	75°6	88°1	77°9	83°0	-1°5	2°90	2°44	+0°46	5°3	3°5	+1°8	9°00	14°40	29°31	24°35			
South Behar	91°4	74°8	86°6	77°7	82°2	-1°3	4°69	2°71	+1°08	5°0	4°1	+1°5	13°74	14°06	26°45	22°18			
Central Nagpur	85°4*	60°9*	81°5*	71°7*	76°8*	-1°2*	4°52	3°47	+1°05	5°2	5°3	-0°1	15°27	15°93	27°28	25°54			
Assam	92°6	75°8	88°9	77°5	83°2	-0°8													

* Chyobasan not included.

† Average of three stations.

METEOROLOGICAL OFFICE, BENGAL;

A. PEDLER,

The 9th August 1887.

Offg. Meteorological Reporter to the Govt. of Bengal.

Abstract of the results of the Thermometric Observations taken at the Meteorological Office, Chowringhee, in the month of July 1887.

						☉	
The mean temperature during the month	...	...	...	...	...	82.3	Date.
The highest temperature during the month	...	...	...	...	...	93.4	1st
The lowest temperature during the month	...	...	...	...	...	76.0	10th
The range of temperature during the month	...	...	...	...	...	17.4	
The mean daily range of temperature during the month	...	...	...	...	...	10.9	
The greatest range of temperature in one day during the month	...	...	...	...	...	14.6	16th
						%	
The mean humidity during the month	...	...	...	...	...	90	
						Inches.	
The mean vapour tension during the month	...	...	...	...	...	.980	
The total rainfall of the month	...	...	...	...	...	18.39	
The greatest fall in 24 hours	...	...	...	...	...	5.93	10th
The number of rainy days in the month	...	...	...	...	...	26 days	

A. PEDLER,

For Offg. Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA ;

Calcutta, the 8th August 1887.

Results of the Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 31st July to 6th August 1887.

MONTH.		Date.	TEMPERATURE.				Mean wet bulb.	HYGROMETRY.			Rain.	
			Mean.	Maximum.	Range.	Minimum.		Vapour tension.	Dew point.	Humidity.		
1887.			°	°	°	°	°	Inches.	°	%	Inches.	
July	...	31st	...	82.8	92.0	12.2	79.8	80.7	1.021	79.9	91	0.16
August	...	1st	...	79.2	82.6	3.8	77.8	77.9	.940	77.3	94	2.54
"	...	2nd	...	81.3	87.8	11.5	76.3	78.7	.948	77.6	89	0.10
"	...	3rd	...	83.0	89.8	12.0	77.8	79.5	.962	78.1	85	0.32
"	...	4th	...	84.2	90.5	10.6	79.9	80.0	.969	78.3	82	.....
"	...	5th	...	83.3	91.2	11.4	79.8	80.7	1.015	79.7	89	0.02
"	...	6th	...	81.2	91.6	12.9	78.7	79.7	.996	79.1	93	0.45

						0
The mean temperature of the seven days	...	...	...	...	...	82.1
The extreme variation of temperature	...	...	...	...	...	15.7
The maximum temperature	...	...	...	...	...	92.0
						%

The mean relative humidity	89
						Inch.

The total fall of rain from 31st July to 6th August 1887	3.59
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The mean temperature and humidity are obtained by applying to the mean of the 10th, 16th, and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA ;

The 8th August 1887.

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

MEMORANDUM.

THE number of deaths recorded during the month of March 1887, in the districts of Bengal under registration, amounted to 105,767 among a population of 66,163,884, yielding a death-rate of 19·08 per 1,000, as opposed to 18·36 per 1,000 during the preceding month, and 18·48 per 1,000 during the corresponding month of the past year.

2. The following districts returned the highest proportions of deaths :—

Districts.			Districts.		
		Ratio per mille.			Ratio per mille.
Backergunge	...	39·00	Rungpore	...	27·96
Puri	...	35·40	Birbhum	...	27·86
Jalpaiguri	...	33·84	Balasore	...	35·80
Dinaipur	...	29·64			

3. In comparison with the mortality during the corresponding month of the preceding year, the death-rates from small-pox, fever and the maladies coming under the head of "Other Causes" presented no noticeable differences, and those from cholera, bowel-complaints and injury were stationary.

Ratio per mille during—					
			March 1887.	March 1886.	
Cholera	...	...	1·66	1·56	
Small-pox	...	...	·08	·10	
Fever	...	...	13·56	13·44	
Bowel-complaints	...	...	·72	·72	
Injury	...	...	·34	·24	
Other causes	...	...	2·76	2·28	

4. The undermentioned districts suffered pre-eminently from cholera, fever and the maladies classed under the head of "Other causes," the rest of the diseases (indicated in the above table) manifesting no noticeable exacerbations.

Cholera.			Fever.			Other Causes.		
		Ratio per mille.			Ratio per mille.			Ratio per mille.
Backergunge	...	13·80	Jalpaiguri	...	30·12	Puri	...	18·36
Puri	...	7·44	Dinaipur	...	27·84			
24-Pergunnahs	...	5·64	Rungpore	...	26·28			
Balasore	...	5·64	Rajshahye	...	21·96			
Khulna	...	3·72	Pubna	...	21·48			
Tipperah	...	2·52						
Cuttack	...	2·52						
Maldah	...	2·40						
Howrah	...	2·28						
Murshidabad	...	2·28						

5. In relation to Sex, Class and Age, the death-rates during the month under notice stood as follows :—

According to Sex.			According to Class.			According to Age.		
		Ratio per mille.			Ratio per mille.			Ratio per mille.
Males	...	21·24	Christians	...	14·76	Under 1 year	...	118·80
Females	...	17·04	Hindus	...	18·60	1 and under 5 years	...	18·84
Ratio of male deaths to every 100 female deaths	...	122	Mahomedans	...	20·28	5 " " 10 " "	...	8·64
			Budhists	...	15·00	10 " " 15 " "	...	7·92
			Other classes	...	18·60	15 " " 20 " "	...	12·24
						20 " " 30 " "	...	13·20
						30 " " 40 " "	...	15·96
						40 " " 50 " "	...	20·76
						50 " " 60 " "	...	30·00
						60 years and upwards	...	47·52

The 8th August 1887.

R. LIDDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.

MORTALITY ACCORDING TO—

Disease.

Sex.

DIVISIONS.	DISTRICTS.	POPULATION.		DEATHS FROM—										RATIO PER 1,000 OF POPULATION PER ANNUM.		COMPARISON WITH PREVIOUS PERIODS.		DEATHS AMONG—		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male deaths to every 100 female deaths.	
		Males.	Females.	Total.	Cholera.	Small-pox.	Fever.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fever.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths in the previous month.	Ratio of deaths per 1,000 of population in the corresponding month of the previous year.	Males.	Females.	
BENGAL.	Burdwan	668,295	723,328	1,391,623	24	5	1,768	20	13	339	2,132	24	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Bankura	507,156	634,616	1,141,772	4	1	1,135	40	11	320	1,512	39	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Birbhum	381,552	412,665	794,217	59	2	1,345	18	9	425	1,819	78	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Bidhupur	1,243,191	1,272,370	2,515,561	308	1	3,377	311	88	662	4,637	1,683	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Bhugul	316,935	347,935	664,870	37	1	837	116	168	168	1,298	60	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Calcutta	174,966	177,559	352,525	62	1	327	69	101	101	567	214	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Medinipur	174,966	177,559	352,525	62	1	327	69	101	101	567	214	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Howrah	440,681	524,974	965,655	89	1	1,363	185	16	270	1,835	103	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Barisal	316,470	318,902	635,372	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Barisal	316,470	318,902	635,372	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
MADRAS.	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
MYSORE.	Mysore	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Mysore	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Mysore	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Mysore	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Mysore	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Mysore	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Mysore	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Mysore	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Mysore	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Mysore	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
MADRAS.	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
	Madras	975,480	891,420	1,866,900	122	1	415	187	22	135	880	223	103	13,254	24	10	2,93	13,72	16,90	20,88	1,171	1,011	16,93
TOTAL FOR THE PROVINCE		32,332,216	31,331,668	63,663,884	8,224	607	75,347	4,014	1,405	15,370	1,05,767	1,566	103	13,366	72	24	2,76	19,06	18,96	18,48	58,301	47,466	17,004

MORTALITY ACCORDING TO—

Class.

Age.

RATIO PER 1,000 OF POPULATION PER ANNUM.

DEATHS.

RATIO PER 1,000 OF POPULATION PER ANNUM.

DISTRICTS.

DIVISIONS.

DIVISIONS.	DISTRICTS.	DEATHS AMONG—										RATIO PER 1,000 OF POPULATION PER ANNUM.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 years and up.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 years and up.		
SOUTH DIVISION.	Burduha	1,514	367	1	1	1	13,068	19,325	10,743	1	9,544	349	123	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,368	74	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
MIDLAND DIVISION.	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
NORTH DIVISION.	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
WEST DIVISION.	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
EAST DIVISION.	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
	Burduha	1,494	246	1	1	1	21,420	18,900	10,900	1	20,950	240	129	101	68	191	269	270	253	251	251	1,101	758	744	744	11,776	14,044	13,532	25,161	29,044	45,118
TOTAL FOR THE PROVINCE.		126	65,756	36,104	100	2,591	14,770	18,600	20,228	13,000	13,608	7,166	4,525	5,198	12,218	13,739	11,124	9,791	14,782	18,800	18,94	8,64	7,72	12,24	15,20	15,96	20,70	30,00	47,52		

OFFICE OF SANITARY COMMISSIONER FOR BENGAL.

R. LIDDERDALE, M.D.,

Deputy Surgeon-General, Sanitary Commissioner for Bengal.

MEMORANDUM.

THE returns from the principal Municipalities in Bengal, for the week ending 23rd July 1887, disclose the following results:—

1. That the birth-rate in these Municipalities stood at 16·5 per 1,000 of population, against the same proportion in the preceding week ending 16th July, and the death-rate at 29·2 against 28 per 1,000, indicating improvement in the registration of the events.

2. That the highest proportion of births was returned from the Comillah Municipality, viz., at the rate of 38·5 per 1,000 of population, and of deaths from the following Municipalities:—

<i>Deaths.</i>				<i>Deaths.</i>			
			Ratio per mille.				Ratio per mille.
Puri	...	...	79·7	Bhagulpore	...	...	42·5
Gya	...	...	77·2	Patna	...	...	38·2
Arrah	...	...	68·2	Suburbs of Calcutta	...	...	32·9

3. That, as compared with the results of the preceding week, there was a noticeable enhancement of mortality from fever, and only fractional differences in the casualty-rates from the rest of the death-causes, injury presenting no variation:—

						Ratio per mille during the weeks ending—	
						23rd July 1887.	16th July 1887.
Cholera	...	...	...	...	...	7·4	7·1
Small-pox	...	...	...	...	...	·1	·2
Fever	...	...	...	...	...	10·3	8·9
Bowel-complaints	...	...	...	...	...	3·5	3·3
Injury	...	...	...	...	...	·3	·3
Other causes	...	...	...	...	...	7·5	8·1

4. That the following Municipalities returned conspicuously high mortality from cholera and the maladies coming under the head of "Other causes," and no Municipality exhibited any noticeably high suffering from the other diseases mentioned in the foregoing table, excepting Puri, where 14·7 per 1,000 of the population died from bowel-complaints:—

<i>Cholera.</i>				<i>Other causes.</i>			
			Ratio per mille.				Ratio per mille.
Puri	...	...	44·1	Gya	...	...	26·0
Arrah	...	...	41·9	Bhagulpore	...	...	16·2
Gya	...	...	28·7				
Bhagulpore	...	...	12·7				
Patna	...	...	11·0				
Chupra	...	...	10·7				
Suburbs of Calcutta	...	...	4·8				

5. That the mortality referable to *Sex*, *Class* and *Age*, stood as follows:—

<i>According to Sex.</i>			<i>According to Class.</i>			<i>According to Age.</i>		
		Ratio per mille.			Ratio per mille.			Ratio per mille.
Males	...	28·2	Christians	...	43·5	Under 1 year	...	195·5
Females	...	30·3	Hindus	...	31·0	1 and under 5 years	...	58·8
Ratio of male deaths to every 100 female deaths	105		Mahomedans	...	24·8	5 " " 10 "	...	19·0
						10 " " 15 "	...	13·1
						15 " " 20 "	...	21·9
						20 " " 30 "	...	14·2
						30 " " 40 "	...	15·5
						40 " " 50 "	...	17·8
						50 " " 60 "	...	34·4
						60 years and upwards	...	80·8

R. LIDDERDALE, M.D., *Deputy Surgeon-General,*

The 8th August 1887.

Sanitary Commissioner for Bengal.

SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 10, 1887.

POPULATION.				BIRTHS.				DISEASE.												SEX.	
NAMES OF MUNICIPALITIES.				RATIO PER 1,000 OF POPULATION PER ANNUM.				DEATHS FROM—								RATIO PER 1,000 OF POPULATION PER ANNUM.				RATIO PER 1,000 OF POPULATION PER ANNUM.	
																All causes.				All causes.	
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• A special census of the Europeans in the Burjiling Municipality was recently taken, as the census of this section of the community taken in February 1881, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives as well as of the Europeans in the Burjiling Municipality was consequently been calculated on the basis of the population under all heads in the above table except "Age," the ratios under which have been omitted, inasmuch as the census of the Europeans was not taken in the same year as that of the natives. The ratios under which have been omitted, inasmuch as the census of the Europeans was not taken in the same year as that of the natives.

NAMES OF MUNICIPALITIES.	DEATHS AMONG—	RATIO PER 1,000 OF POPULATION PER ANNUM.										DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.										Age.
		RATIO PER 1,000 OF POPULATION PER ANNUM.										DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.										
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and up-wards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and up-wards.	
Bardwan	1	11	3	...	...	385.1	24.2	15.2	...	...	1	4	3	1	1	2	...	3	...	...	...	78.8	92.2	60.9	20.7	16.8	13.1	...	...	35.3	...	142.1
Midnapore	...	13	2	...	...	...	24.0	14.4	...	...	3	...	1	...	...	...	4	1	...	...	...	210.0	...	13.9	...	...	...	...	37.5	14.0	...	142.1
Hughli and Chinsurah	...	10	1	...	...	...	16.4	7.6	...	...	1	1	1	...	...	4	...	1	...	...	...	55.1	...	13.5	...	27.1	...	...	10.1	15.9	41.4	
Scramore	...	11	...	...	...	...	22.0	...	...	...	2	1	1	...	...	...	1	1	...	...	...	140.5	...	23.8	...	13.8	...	10.5	15.4	...	148.5	
Utterpara	...	1	...	...	...	...	9.7	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	123.5	...	...	...	...	...	...	...	...	...
Howrah	...	13	4	...	...	...	9.9	16.1	...	...	4	3	1	...	1	3	...	...	...	...	...	100.8	...	25.2	...	7.1	6.9	...	4.4	9.5	41.6	
Bali
Suburbs of Calcutta	6	94	50	...	...	77.1	32.0	31.8	...	...	26	25	7	5	13	15	16	14	12	24	...	235.7	90.5	18.4	14.5	34.6	16.1	16.3	21.4	36.8	87.6	
Kishnagar	...	3	...	...	...	...	8.3	...	...	...	1	1	...	...	...	...	...	...	...	...	...	104.8	21.1	...	...	...	...	...	...	24.7	...	...
Banghat
Santipore	7	...	...	...	...	...	17.6	...	...	...	...	1	1	1	...	...	...	...	...	...	...	...	...	17.9	13.8	10.8	...	...	...	...	22.6	53
Jessore	...	2	5	...	...	...	10.5	26.5	...	...	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rampore Rauleah
Darjiling	...	1	...	...	...	...	11.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deca	...	13	4	...	...	...	16.7	5.3	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Karimganj	...	3	3	...	...	...	24.7	25.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chittagong	...	1	4	...	...	...	35.8	17.0	...	...	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Comillah	...	1	2	...	...	...	8.7	14.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Patna City	...	91	23	...	...	...	146.5	39.8	...	...	13	20	7	6	7	7	10	9	15	24	...	175.1	...	...	...	...	...	...	...	...	...
Gya	...	57	23	...	...	...	75.4	84.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Arrah	...	46	11	...	...	...	76.5	46.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mossampore	...	3	2	...	...	...	5.2	8.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Durbhanga	...	1	18	...	...	...	460.2	19.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chupra	...	20	8	...	...	...	25.3	34.6	...	...	7	3	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ebaripore	...	89	8	...	...	...	51.0	24.1	...	...	9	10	6	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Monghyr	...	16	8	...	...	...	18.0	38.1	...	...	7	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purneah	...	1	4	...	...	...	6.7	36.7	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
P. R.	...	33	...	...	...	...	80.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	10	615	147	...	...	...	31.0	24.5	...	...	114	124	48	29	42	74	68	55	61	126	...	146.5	68.5	19.0	13.1	21.9	14.2	15.5	17.5	23.1	34.4	50.1

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 8th August 1887.

R. LIDDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

CALCUTTA AND EASTERN CANALS.

Statement showing Quantities of Goods carried during the month of June 1887.

r of or s.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.			PRIVATE.		REMARKS.
		Quantity—Tons.			Quantity.	Value.	
		Up.	Down.	Total.	Tons.	Rupees.	
37	1. Grain ...	7,050	7	7,057	7,057	4,51,082	4,51,082
1	2. Cotton ...	3	.....	3	3	1,600	1,600
94	3. Oilseeds ...	1,463	24	1,487	1,487	1,31,800	1,31,800
70	4. Salt ...	661	3,652	4,313	4,313	3,62,295	3,62,295
..	5. Piece-goods ...	.....	.....	.....	.....	.....	.....
4	6. Metal ...	7	14	21	21	6,740	6,740
84	7. Building materials	3,514	151	3,695	3,695	66,426	66,426
16	8 Miscellaneous* ...	5,747	94	5,841	5,841	10,12,409	10,12,409
33	9. Fuel ...	9,416	121	9,537	9,537	84,618	84,618
..	10. Timber ...	.....	.....	.....	.....	.....	.....
fts	11. Bamboos ...	1,600 No.	.....	1,600 No	1,600 No.	200	200
& fts	12. Total ...	27,891 & 1,600 No.	4,063 {	31,954 & 1,600 No. }	21,17,170	31,954 & 1,600 No. }	21,17,170
5 & fts	13. Total of same month last year	25,592 & 3,300 No.	3,759 & 150 No.	29,351 & 3,450 No. }	50,28,551	29,351 & 3,450 No. }	50,28,551

* For detail see first page.

	Up.	Down.	Total.		Rs. A. P.
Total number of boats plying cargo ... No.	2,168	271	2,439	Total tollage of month— 24 + 25 + 26 ...	19,760 4 6
Ditto empty ditto ...	.....	.....	1,657	Total tollage of same month last year ...	17,728 5 6
Total number of boats plying passenger ... No.	236	5	241		
Total registered tonnage, cargo ...	87,133	10,258	97,391	<i>Memorandum of Tollage.</i>	
Total registered tonnage, passenger ...	15,375	675	16,050		
Ton-mileage ...	.....	.....	.....
Estimated value of cargo Rs.	17,91,574	3,25,396	21,16,970	1. Balance not recovered on the 1st of the month	395 4 6
Number of passengers ...	912	48	960	2. Tollage per month ...	19,760 4 6
Rafts, bamboos c. ft.	1,600	.....	1,600	3. Total ...	20,155 9 0
Do., bullahs ..	.....	.....	.....
Estimated value of rafts ...	200	.....	200	4. Amount paid into trea- sury during the month ...	19,717 0 6
Tollage on boats Rs.	17,240-6-6	2,513-4-0	19,753-10-6	5. Balance due at the end of the month ...	438 8 6
Compounded tollage on boats Rs.	.....	.....	.....
Tollage on rafts ..	6-10-0	.....	6-10-0		
Total tollage on boats per ton-mile ...	.....	.....	.....
Total tollage on rafts per 100 cubic feet ...	.....	.....	.....

ARTICLES OF TRAFFIC INCLUDED IN ITEM 8 (MISCELLANEOUS).

CALCUTTA AND EASTERN CANALS.

DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
	Quantity—Tons.			Value.	Quantity.	Value.	
	Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
(a) Jute ...	1,264	.....	1,264	1,23,900	1,264	1,23,900	
(b) Jaggery ...	520	.....	520	65,587	520	65,587	
(c) Sugar ..	38	.....	38	8,480	38	8,480	
(d) Tobacco ...	11	1	12	3,350	12	3,350	
(e) Fish ...	63	1	64	1,17,844	64	1,17,844	
(f) Hides ...	3	.....	3	1,610	3	1,610	
(g) Poultry ...	16	.....	16	14,525	16	14,525	
(h) Hay and straw ...	447	.....	447	9,396	447	9,396	
(j) Oils ...	49	24	73	10,200	73	10,200	
(k) Earthenware ...	24	.....	24	336	24	336	
(m) Other miscellaneous	3,312	68	3,380	6,57,181	3,380	6,57,181	
Total Miscellaneous...	5,747	94	5,841	10,12,409	5,841	10,12,409	

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

TOLLY'S NULLAH.

Statement showing Quantities of Goods carried during the month of June 1887.

DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
	Quantity—Tons.			Value.	Quantity.	Value.	
	Up.	Down.	Total.	Rupess.	Tons.	Rupess.	
1. Grain ...	5,767	20	5,787	3,79,176	5,787	3,79,176	* For detail see next page.
2. Cotton ...	8	.....	8	4,700	8	4,700
3. Oilseeds ...	94	23	117	10,530	117	10,530	
4. Salt ...	499	371	870	73,065	870	73,065	
5. Piece-goods ...	.....	.....	.....	.....	.....	.....
6. Metal ...	.....	.....	.....	.....	.....	.....
7. Building materials ...	2,518	.....	2,518	18,125	2,518	18,125
8. Miscellaneous* ...	4,021	59	4,080	4,21,204	4,080	4,21,204	
9. Fuel ...	2,329	.....	2,329	56,937	2,329	56,937
10. Timber ...	...	30 No.	30 No.	1,200	30 No.	1,200
11. Bamboos ...	70 No.	.....	70 "	9	70 "	9
12. Total ...	15,236 & 70 No.	473 & 30 No.	15,709 & 100 No.	9,64,946	15,709 & 100 No.	9,64,946	
13. Total of same month last year	12,962 & 107 No.	621	13,583 & 107 No.	6,93,152	13,583 & 107 No.	6,93,152	

	Up.	Down.	Total.		Rs. A. P.
Total number of boats plying cargo No.	2,736	58	2,794	Total tollage of month— 24 + 25 + 26 ...	8,088 13 0
ditto empty ditto ...	.....	.....	968	Total tollage of same month last year ...	6,515 14 9
Total number of boats plying passenger No.	211	8	219	Memorandum of Tollage.	
Total registered tonnage, cargo ...	45,564	1,654	47,218		
Total registered tonnage, passenger ...	17,725	675	18,400	Rs. A. P.	
on-mileage ...	.....	.....	.....
Estimated value of cargo Rs.	9,19,212	44,525	9,63,737	1. Balance not recovered on the 1st of the month ...	172 2 6
Number of passengers ...	1,858	56	1,914	2. Tollage per month ...	8,088 13 0
Rafts, bamboos c. ft.	70	.....	70	3. Total ...	8,260 15 0
Do., bullahs "	.....	.....	.....	4. Amount paid into treasury during the month ...	8,044 10 0
Estimated value of rafts Rs.	9	1,200	1,209	5. Balance due at the end of the month ...	216 5
Tollage on boats "	7,674-1-0	402-15-0	8,077-0-0		
Compounded tollage on boats Rs.	.....	.....	.....
Tollage on rafts "	0-9-0	11-4-0	11-13-0		
Total tollage on boats per ton-mile ...	.....	.....	.....
Total tollage on rafts per 100 cubic feet ...	.....	.....	.....

ARTICLES OF TRAFFIC INCLUDED IN ITEM 8 (MISCELLANEOUS).

TOLLY'S NULLAH.

DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
	Quantity—Tons.			Value.	Quantity.	Value.	
	Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
(a) Jute ...	36	.....	36	3,500	36	3,500	
(b) Jaggery ...	542	15	557	70,195	557	70,195	
(c) Sugar ...	.....	.....	.....	.....	.....	.....
(d) Tobacco ...	69	13	82	22,850	82	22,850	
(e) Fish ...	21	.....	21	5,805	21	5,805	
(f) Hides ...	2	2	4	2,000	4	2,000	
(g) Poultry ...	.....	.....	.....	.....	.....	.....
(h) Hay and straw	467	.....	467	9,798	467	9,798	
(i) Oils ...	386	12	398	55,775	398	55,775	
(k) Earthenware .	199	6	205	2,874	205	2,874	
(m) Other miscella- neous.	2,299	11	2,310	2,48,407	2,310	2,48,407	
Total Miscellaneous ...	4,021	59	4,080	4,21,204	4,080	4,21,204	

ABSTRACT FOR THE MONTH OF JUNE 1887, AS COMPARED WITH THE
CORRESPONDING MONTH OF THE PREVIOUS YEAR.

	TRAFFIC, 1887-88.		TRAFFIC, 1886-87.	
	During the month.	To end of the month.	During the month.	To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta and Eastern Canals ...	19,760 4 6	63,236 14 9	17,728 5 6	59,295 15 6
Tolly's Nullah ...	8,688 13 0	24,059 4 3	6,515 14 9	20,199 11 6
Total ...	27,849 1 6	87,296 3 0	24,244 4 3	79,495 11 0

CALCUTTA,

The 9th August 1887.

A. D. McARTHUR, Major, R.E.,

Under-Secretary to the Government of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 6th August 1887, compared
with the corresponding week of the previous year.

NATURE OF CARGO.	WEEK ENDING SATURDAY, THE 6TH AUGUST 1887.			WEEK ENDING SATURDAY, THE 7TH AUGUST 1886.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy ...	472	1,02,230	1,501	231	50,090	945
Jute ...	16	2,525	51	10	3,100	51
Firewood ...	199	57,725	817	79	38,275	508
Other articles ...	785	1,86,515	2,755	759	1,43,570	2,372
Total ...	1,402	3,48,995	5,124	1,079	2,35,035	3,834

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 30th July 1887, on 1,519 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
For the week ...	231,120*	2,53,443 15 0*	21,15,029 20	4,30,313 5 0	20,008 0 0	7,13,455 4 0	67,218½	84,008½	151,221½
mile of railway ...	.....	166 13 7	.....	289 3 5	13 10 0	469 11 0	.....	.....	.....
vious 8 weeks of half- ...	809,391	7,00,077 14 0	74,73,960 20	16,44,416 15 0	67,709 0 9	25,09,803 14 3	213,973½	295,147½	509,020½
Total for 4 weeks ...	1,043,511	10,50,121 13 0	95,88,990 0	20,83,730 4 6	88,407 0 9	32,22,259 2 3	281,092	379,150½	660,242½
COMPARISON.									
For corresponding week of ...	204,634	2,28,870 14 0	20,24,167 30	4,73,601 12 0	19,289 2 4	7,21,761 13 1	67,642	92,372	160,014
of railway correspond- ...	.....	151 1 1	.....	312 9 9	13 11 0	476 6 7	.....	.....	.....
ing of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
corresponding date of ...	1,040,777	10,07,101 0 8	1,00,04,072 30	22,04,386 9 0	77,889 7 10	33,49,466 11 3	295,066	428,705	723,801

* The increase in coaching traffic is principally due to running of troop extra trains from Howrah to Jubbulpore.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 31ST JULY 1886.			RECEIPTS FOR WEEK ENDING 30TH JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 31ST JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 30TH JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	
7,21,702	476	1,519	7,13,155	470	1,515	1,01,38,049	10,649	1,519	1,56,80,731	10,322	.....	.....	4,52,318

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 30th July 1887, on 57½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
For the week ...	11,604	6,017 7 0	40,257 0	2,737 11 0	27 11 0	8,782 13 0	1,016	1,123	2,739
mile of railway ...	204	105 3 2	704 0	47 13 10	0 7 9	163 8 9	.....	.....	.....
vious 8 weeks of half- ...	36,440	17,254 13 0	1,40,405 20	8,936 11 0	88 12 0	26,280 4 0	5,335½	2,530½	7,860
Total for 4 weeks ...	48,105	23,272 4 0	1,86,722 20	11,674 6 0	116 7 0	35,063 1 0	6,951½	3,653½	10,605
COMPARISON.									
For corresponding week of ...	12,048	6,506 3 1	59,042 30	3,157 0 0	39 11 0	9,702 14 1	1,591	1,111	2,702
of railway correspond- ...	211	113 11 11	1,032 10	55 3 1	0 11 1	169 10 1	.....	.....	.....
ing of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
corresponding date of ...	47,556	23,017 6 5	2,10,536 30	13,245 13 0	167 5 0	37,060 8 11	6,863	4,224	11,087

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883

RECEIPTS FOR WEEK ENDING 31ST JULY 1886.			RECEIPTS FOR WEEK ENDING 30TH JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 31ST JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 30TH JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	
9,703	170	57½	8,783	154	57½	1,03,748	2,863	57½	1,55,215	2,714	.....	.....	8,543

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 30th July 1887, on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,751	497 8 0	10,635 20	348 8 0	9 2 0	845 2 0	865½	110	493½
Or per mile of railway ...	.....	38 15 4	.....	30 11 4	0 12 2	70 6 10	.....	.....	.....
For previous 3 weeks of half-year ...	11,158	1,783 2 0	30,630 10	745 5 0	29 14 0	2,558 5 0	1,167½	404	1,021½
Total for 4 weeks ...	13,909	2,280 10 0	41,265 30	1,113 13 0	39 0 0	3,403 7 0	1,541	574	2,115
COMPARISON.									
Total for corresponding week of previous year ...	2,708	455 5 9	10,307 30	250 3 0	7 14 3	722 7 0	553	140	403
Or per mile of railway corresponding week of previous year ...	.....	37 15 2	.....	21 9 7	0 10 6	60 3 3	.....	.....	.....
Total to corresponding date of previous year ...	12,194	2,019 1 8	33,265 30	1,270 1 0	51 1 3	3,342 3 11	1,575	870	2,445

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 31st JULY 1886.			RECEIPTS FOR WEEK ENDING 30th JULY 1887.			TOTAL RECEIPTS FROM 1st APRIL 1886 TO 31st JULY 1886.			TOTAL RECEIPTS FROM 1st APRIL 1887 TO 30th JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.			Rs.
12	722	00	12	845	70	12	20,614	1,718	12	17,732	1,478	.....	2,882

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 30th July 1887, on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	4,653	3,033 2 0	85,153 10	2,201 0 0	54 3 0	5,288 14 0	664	1,200	1,864
Or per mile of railway ...	.....	40 8 10	.....	29 6 11	0 11 7	70 11 4	.....	.....	.....
For previous 3 weeks of half-year ...	18,616	14,119 10 0	2,85,920 30	8,627 12 0	211 11 0	22,050 1 0	2,204½	4,184½	6,458½
Total for 4 weeks ...	21,668	17,152 13 0	3,71,074 0	10,829 5 0	263 14 0	28,247 15 0	2,928½	5,394½	8,322½
COMPARISON.									
Total for corresponding week of previous year ...	5,533	3,891 11 7	52,302 30	3,008 11 0	75 4 3	7,055 10 10	695	1,435	2,130
Or per mile of railway corresponding week of previous year ...	.....	51 14 4	.....	41 6 10	1 0 1	94 5 3	.....	.....	.....
Total to corresponding date of previous year ...	21,927½	15,930 4 8	2,46,198 10	11,788 6 0	408 12	25,127 7 5	3,118	3,881	6,999

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 31st JULY 1886.			RECEIPTS FOR WEEK ENDING 30th JULY 1887.			TOTAL RECEIPTS FROM 1st APRIL 1886 TO 31st JULY 1886.			TOTAL RECEIPTS FROM 1st APRIL 1887 TO 30th JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.			Rs.
74½	7,056	94	74½	5,289	71	74½	1,24,503	1,664	74½	1,43,038	1,912	18,535	.....

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 30th July 1887, on 22½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
traffic for the week	14,304	Rs. A. P. 4,036 11 0	Mds. s. 3,841 30	Rs. A. P. 141 4 0	Rs. A. P. 5 8 0	Rs. A. P. 4,183 7 0	915	107	1,022
or mile of railway	.....	181 6 9	.....	6 5 7	0 4 0	198 0 4	.....	.....	.....
previous 3 weeks of half-year	55,094	15,122 12 0	12,545 20	423 6 0	22 5 0	15,568 7 0	3,042½	225½	3,268
Total for 4 weeks	69,408	19,159 7 0	16,387 10	564 10 0	27 13 0	19,751 14 0	3,957½	332½	4,290
COMPARISON.									
for corresponding week of previous year	13,336½	3,290 8 7	1,355 30	51 14 0	6 5 0	3,288 11 7	951	17	968
or mile of railway corresponding week of previous year	.....	145 3 1	.....	2 5 4	0 4 6	117 12 11	.....	.....	.....
to corresponding date of previous year	80,454	19,355 0 4	13,287 20	494 12 0	26 3 0	19,875 15 4	4,291	87	4,378

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 31ST JULY 1886.			RECEIPTS FOR WEEK ENDING 30TH JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 31ST JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 30TH JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Rs.	Rs.
Rs. 3,289	148	22½	Rs. 4,153	188	22½	Rs. 92,608	4,162	22½	Rs. 94,484	4,246	22½	Rs. 1,876	.....

INDIAN MIDLAND RAILWAY.

Approximate Return of Traffic for week ended 30th July 1887, on 42 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
traffic for the week	2,047	Rs. A. P. 961 12 0	Mds. s. 7,446 30	Rs. A. P. 567 15 0	Rs. A. P. 19 13 0	Rs. A. P. 1,549 8 0	296	292	588
or mile of railway	.....	22 14 5	.....	13 8 4	0 7 6	36 14 3	.....	.....	.....
previous 3 weeks of half-year	7,237	3,264 5 0	30,560 20	3,505 11 0	86 1 0	6,856 1 0	756	1,176	1,932
Total for 4 weeks	9,284	4,226 1 0	38,067 10	4,073 10 0	105 14 0	8,405 9 0	1,052	1,468	2,520
COMPARISON.									
for corresponding week of previous year	2,270	944 11 7	3,618 20	274 8 0	30 9 3	1,249 12 10	406	182	588
or mile of railway corresponding week of previous year	.....	22 7 10	.....	6 8 7	0 11 8	29 12 1	.....	.....	.....
to corresponding date of previous year	11,634	4,935 5 2	16,435 20	1,296 7 0	92 8 3	6,324 4 5	1,571	783	2,604

Approximate Statement of gross receipts of the Indian Midland Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 31ST JULY 1886.			RECEIPTS FOR WEEK ENDING 30TH JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 31ST JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 30TH JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Rs.	Rs.
Rs. 1,250	30	42	Rs. 1,550	37	42	Rs. 32,437	772	42	Rs. 61,015	1,453	42	Rs. 28,578	.....

SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 10, 1887.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 23rd July 1887, on 645 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including Steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.*			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week	104,700	50,450 0 0	5,23,130 0	07,000 0 0	13,780 0 0	1,61,230 0 0	19,432	17,633	37,065
mile of railway	162	78 0 0	811 0	151 0 0	1 0 0†	250 0 0	.....	.....	.....
previous 2 weeks of half-	278,100	1,10,300 0 0	8,48,900 0	1,23,000 0 0	21,760 0 0	2,67,060 0 0*	44,526	32,820	77,346
... ..	382,800	1,69,750 0 0	13,71,500 0	2,20,000 0 0	38,510 0 0	4,28,200 0 0	63,958	50,453	1,14,411
Total for 3 weeks									
COMPARISON.									
for corresponding week	112,078	55,224 0 0	3,28,060 0	62,651 0 0	9,353 0 0	1,27,210 0 0	16,963	15,692	32,655
previous year	185	91 0 0	541 0	103 0 0	.....	194 0 0	.....	.....	.....
mile of railway correspond-	416,606	1,70,023 0 0	10,71,815 0	1,82,023 0 0	30,889 0 0	3,82,935 0 0	58,253	51,245	1,09,498
period of previous year ...									
to corresponding date of									
ious year									

* Audited up to week ending

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† Steam-boat earnings, Rs. 13,000, have been excluded from the calculation.

NOTE.—Dacca and Assam-Bihar sections are also published separately.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

PTS FOR WEEK ENDING 24TH JULY 1886.			RECEIPTS FOR WEEK ENDING 23RD JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 21TH JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 23RD JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.			Rs.
1,27,210	210	645	1,61,230	250	606	22,20,376	230	645	22,01,328	214	.....	.....	22,048

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 30th July 1887, on 125 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week	27,000	17,700 0 0	30,000 0	2,400 0 0	80 0 0	16,180 0 0	3,501	1,709	5,210
mile of railway	216	61 0 0	312 0	19 0 0	1 0 0	81 0 0	.....	.....	.....
previous 3 week of half-	77,200	26,100 0 0	1,22,000 0	8,900 0 0	290 0 0	35,290 0 0	11,541	5,839	17,170
... ..	104,200	33,900 0 0	1,61,000 0	11,300 0 0	370 0 0	45,470 0 0	15,042	7,338	22,380
Total for 4 weeks									
COMPARISON.									
for corresponding week	21,047	7,203 0 0	16,504 0	1,066 0 0	19 0 0	8,298 0 0	3,859	1,365	5,224
previous year	108	58 0 0	133 0	8 0 0	.....	68 0 0	.....	.....	.....
mile of railway correspond-	106,314	35,180 0 0	69,107 0	4,068 0 0	120 0 0	40,208 0 0	17,083	6,081	23,164
period of previous year ...									
to corresponding date of									
ious year									

* Includes 5,560 monthly tickets.

† Do. Rs. 700 on account of haulage of mails.*

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

REIPTS FOR WEEK ENDING 31ST JULY 1886.			RECEIPTS FOR WEEK ENDING 30TH JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 31ST JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 30TH JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.			Rs.
8,298	66	125	10,180	81	125	2,15,706	102	125	2,09,665*	99	.....	.....	6,101

* Audited up to week ending 7th May 1887.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 23rd July 1887, on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	10,500	3,800 0 0	3,130 0	500 0 0	300 0 0	4,600 0 0	2,161	803	2,964
Or per mile of railway ...	122	44 0 0	36 0	6 0 0	3 0 0	53 0 0	.....	.....	.....
For previous 2 weeks of half-year ...	23,000	7,800 0 0	11,300 0	1,000 0 0	110 0 0	8,910 0 0	4,049	1,803	5,752
Total for 3 weeks ...	33,500	11,600 0 0	14,430 0	1,500 0 0	410 0 0	13,510 0 0	7,110	2,606	9,716
COMPARISON.									
Total for corresponding week of previous year ...	9,825	3,102 0 0	2,090 0	355 0 0	214 0 0	3,671 0 0	1,261	424	1,685
Or per mile of railway corresponding period of previous year ...	114	36 0 0	24 0	4 0 0	.....	40 0 0	.....	.....	.....
Total to corresponding date of previous year ...	31,045	10,023 0 0	7,774 0	1,176 0 0	306 0 0	11,505 0 0	3,704	1,356	5,120

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

RECEIPTS FOR WEEK ENDING 24TH JULY 1886.			RECEIPTS FOR WEEK ENDING 23RD JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 24TH JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 23RD JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.
86	3,671	43	86	4,600	53	86	77,003	57	86	75,583	55	.....	2,370

ASSAM-BEHAR STATE RAILWAY.

PUERNAH SECTION.

Approximate Return of Traffic for week ended 23rd July 1887, on 39 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,000	900 0 0	11,000 0	1,200 0 0	30 0 0	2,130 0 0	668	410	1,078
Or per mile of railway ...	77	23 0 0	282 0	31 0 0	1 0 0	55 0 0	.....	.....	.....
For previous 2 weeks of half-year ...	6,100	2,000 0 0	56,000 0	5,550 0 0	100 0 0	7,650 0 0	1,534	930	2,466
Total for 3 weeks ...	9,100	2,900 0 0	67,000 0	6,750 0 0	130 0 0	9,780 0 0	2,202	1,340	3,542
COMPARISON.									
Total for corresponding week of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Or per mile of railway corresponding period of previous year
Total to corresponding date of previous year

* Audited up to week ending

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FINANCIAL YEAR.

Approximate Statement of gross receipts of the Assam-Bihar State Railway.

RECEIPTS FOR WEEK ENDING 24TH JULY 1886.			RECEIPTS FOR WEEK ENDING 23RD JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 24TH JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 23RD JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		
.....	39	2,130	55	.....	.....	.....	39	50,296	81	30,296	.....

SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 10, 1887.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

Approximate earnings for week ending 23rd July 1887	...	...	...	...	...	Rs.
Corresponding week last year	...	...	...	...	...	8,852
						10,142
Decrease	...	...	...	...	...	1,290
Receipts from 1st to 23rd July 1887	...	...	...	...	...	26,800
From 1st to 24th July 1886	...	...	...	...	...	29,177
Decrease	...	...	...	...	...	2,377
						Miles.
Miles open, week ending 23rd July 1887	...	...	...	...	...	51
Corresponding week last year	...	...	...	...	...	51
Receipts per mile open, week ending 23rd July 1887	...	...	...	...	...	Rs. A. P.
Corresponding week last year	...	...	...	...	...	173 9 1
						198 13 10
Decrease	...	...	...	...	...	25 4 9

OFFICE, D. H. RAILWAY, DARJEELING, the 30th July 1887.

W. STEVENSON, Acting Manager.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

Approximate earnings for week ending 30th July 1887	...	...	...	...	...	Rs.
Corresponding week last year	...	...	...	...	...	10,947
						11,419
Decrease	...	...	...	...	...	472
Receipts from 1st to 30th July 1887	...	...	...	...	...	37,747
From 1st to 31st July 1886	...	...	...	...	...	40,596
Decrease	...	...	...	...	...	2,849
						Miles.
Miles open, week ending 30th July 1887	...	...	...	...	...	51
Corresponding week last year	...	...	...	...	...	51
Receipts per mile open, week ending 30th July 1887	...	...	...	...	...	Rs. A. P.
Corresponding week last year	...	...	...	...	...	214 10 4
						223 14 7
Decrease	...	...	...	...	...	9 4 3

OFFICE, D.-H. RY., DARJEELING, the 6th August 1887.

W. STEVENSON, Acting Manager, D.-H. Railway.



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, AUGUST 17, 1887.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.

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PROGRESS OF THE EDEN SANITARIUM, DARJEELING.

MUNICIPAL DEPARTMENT—MEDICAL.

Calcutta, the 9th August 1887.

RESOLUTION.

READ—

The Report on the working of the Eden Sanitarium, Darjeeling, for the year 1886, and the reports for the three previous years.

The Eden Sanitarium had its origin in the following note recorded by Sir Ashley Eden, Lieutenant-Governor of Bengal, on 11th June 1881 :—

Now that the Tramway has been brought into Darjeeling, and that the Sanitarium is placed in direct and easy communication with Calcutta and with most of the civil stations of Bengal, and now that tea-planters from the unhealthy Dooars and the Terai can reach this station easily and without exposure in a few hours, the question of providing a good, well-organized European hospital for the comfortable reception of patients and convalescents from the plains, forces itself upon the consideration of Government.

I have already received representations regarding hospital accommodation for sick persons and convalescents connected with the Eastern Bengal Railway, the Northern Bengal Railway, and the Darjeeling Tramway; and it appears that if nothing else be done, some arrangement must at once be made, in communication with the Managers of those lines, for supplying a great and growing need of this sort. But as Darjeeling increases—and it is now increasing daily—we shall have to provide hospital accommodation for the permanent residents of the station and district. There are the tea-planters and their assistants scattered about all over the district, some of them placed in very unhealthy situations. Cases in which young men are brought in suffering from fever of a severe type for medical attendance are very common, and a difficulty is frequently found in providing them with accommodation during their illness. The hotels and boarding-houses are generally full, and a sick person is not always a welcome inmate in a public establishment of that sort; and it is feared that many useful men have

lost their lives in the Dooars and the Terai, who would at once have come up for treatment if a comfortable hospital existed for their reception. Then, again, there are many cases of persons residing in outlying plantations, who desire attendance during their confinement, who can only obtain it at an enormous expense, altogether beyond their means, and who are not within reach of the Civil Surgeon, and cases are not unknown in which it has been found impossible to procure accommodation for such cases here on any terms.

But besides these there are frequent cases in the mofussil stations of persons pulled down after severe sickness or suffering from obstinate disease, who are unable to take the change to sea which richer persons could afford, but for whom a change and careful medical attendance are absolutely necessary. There are also persons who could undergo operations in the cool climate of the hills, which they could not bear in the heat of the plains. Lastly, there are patients convalescing in the Calcutta hospitals, to whom a change to a convalescent ward in Darjeeling would be of the utmost importance.

It therefore seems to me that as a European hospital has to be built, we should not keep in mind only the requirements of Darjeeling, but of the province generally. It will in the long run be a saving to Government if a number of its servants can be sent up here for a few weeks' treatment in a European climate, instead of having to take leave to Europe or to linger on in a condition of inefficiency from ill-health at stations in the plains.

The experiment of paying wards for first-class patients has been tried on a small scale in Darjeeling, as also in Calcutta, and with the greatest promise of success.

I think that the best plan of dealing with the matter will be by appointing a Committee to consider the whole subject—the site, the classes and quantity of accommodation, the rate of charges, the mode of admission, etc., etc.

I accordingly appoint the following gentlemen to be members of a Committee for this purpose:—

The Hon'ble A. Mackenzie, *President*.

Colonel Trevor.

The Deputy Commissioner of Darjeeling.

Mr. Martin.

Dr. Birch.

Mr. Christie.

They should consult the present Hospital Committee, who have already given the subject their attention.

There are several sites which suggest themselves—

1. Vale Pleasant, which could at once be made available for the purpose. It has every advantage except that the houses are entirely out of repair. It has a bright look-out, and is near the Mall. There are three houses; one has seven rooms with ample bath-room accommodation, which could be made into a hospital for paying-patients of the first class.

Then there is one large ward in a separate building which would do for patients of the third class, who would be inmates of a general ward. It is airy, light, and has a teak-boarded floor; it would hold probably 14 or 16 beds at least. There is a row of little separate rooms attached to this, which would be very comfortable for second-class patients. And there is the Retreat, a very comfortable four-roomed cottage, which would be available for special cases requiring quiet, such as midwifery or operations.

This site, with the buildings, is, I believe, valued at Rs. 10,000, and I should be glad to transfer it to the Hospital Committee, and to make a grant towards its repair. Some of the buildings would require a new roofing, and a good deal is required in the way of repairs. Proper servants' quarters are required, and a room for the hospital assistant would also be necessary. But after inspecting the buildings, I am afraid that they are so much out of repair that practically they would have to be rebuilt; and if this is to be done, the money will be better spent in constructing an entirely new hospital, on the most improved principle, than in repairing and adapting old buildings—never a satisfactory process.

2. Then there is the Bhootea School site. A magnificent site might be secured by pulling down the old Post Office, now used as a Bhootea School, and cutting down the hill 12 or 14 feet. Upon this site a really good two-storied hospital might be constructed, capable of providing between 50 and 60 beds. Of these, about 15 or 16 probably should be separate rooms for Government officers and other first-class patients, 20 might be for second-class, and 20 for third-class patients.

3. Then there is the site at the back, or at the south, of the Bengal Office; but this is perhaps bringing the hospital too much into the station.

4. There is a Government site at Lowland's Place; but this is perhaps too far down the hill and is not very accessible; otherwise it is a very fine site.

I have indicated above the various classes which would probably have to be accommodated. I should say that—

First-class patients should pay Rs. 2 a day, making their own arrangements for diet

Second-class patients should be men and the families of men drawing, say, less than Rs. 800 a month in salary, or an equivalent income from other sources.

The charge for them might be Rs. 3 a day including diet. They should have a ward to themselves, or rather two wards—one for males, the other for females.

Third-class patients should be men of official or other incomes of less than Rs. 100 a month. They should pay probably Rs. 1-4 a day including diet, on the scale of the General Hospital. They must be inmates of the general ward set apart for their sex.

When patients of the third class are servants of a State or Guaranteed Railway, or public company or of a public department, they should be received only on a guarantee that their cost at the fixed rate per diem will be paid or recovered by their employers or the head of the department, who will make arrangements for recovering it when necessary from the patient. Where convalescents of the third class are sent up from Calcutta by the public hospitals, the hospitals must be responsible for their fees here.

I leave, however, the rate of fee to be settled by the Committee, but have merely suggested these rates for their guidance.

It seems to me to be of great importance to give the scheme an *immediate* trial, and I am therefore willing to make a grant of Rs. 2,000, which should enable the Hospital Committee to adapt the whole of the Police Hospital at once for the reception of European patients. The Executive Engineer could arrange for accommodating the few police patients there are elsewhere.

A proper establishment would have to be provided and eventually paid for by the Hospital Committee. I think a good English nurse or matron essential. A trustworthy woman could probably be induced to take the place in this climate on very favourable terms. If no one is available locally, the Ladies' Committee at Calcutta might find some one suited to the place. I do not wish the hospital to be a charity hospital. It should pay its expenses, the building having been once provided and equipped. I am disposed to give a grant from Provincial Services of Rs. 50,000 to Rs. 60,000 for the purpose of establishing the hospital provided such a hospital is erected as shall afford accommodation to invalids from all parts of the Lower Provinces. For a merely local hospital, or for accommodation for the railway servants, I could not sanction more than half the amount. I gather from the Civil Surgeon that he thinks a considerable sum might be raised from subscription for such a useful purpose as this. The fees should be so fixed that they afford a reasonable prospect of the hospital covering its expenses. Five or six first-class, five second-class, and twelve or fourteen third-class patients ought to cover every expense.

After the report of the Committee had been considered, the following Resolution was issued under Sir Ashley Eden's orders:—

In the note which is appended to this Resolution, the Lieutenant-Governor stated his reasons for thinking that Government should take measures to provide a European

* Hon'ble A. Mackenzie, President.
Colonel Trevor, R.E.
The Deputy Commissioner of Darjeeling.
Mr. Martin, Superintending Engineer.
Dr. Birch, Civil Surgeon.
Mr. Christie, Executive Engineer.

hospital at Darjeeling for the reception of patients and convalescents from the plains, and appointed a Committee* to examine the subject, and to submit proposals for carrying the scheme into effect. The Lieutenant-Governor expressed his willingness to make a grant from Provincial Services of Rs. 50,000 to Rs. 60,000 for the establishment of such a

hospital as would afford accommodation to invalids from all parts of the Lower Provinces.

2. The Committee, after careful consideration of the different sites available, recommended that the site of the Bhoteah School should be adopted. They have considered a rough plan of a two-storied hospital to accommodate 16 first class, 20 second-class, and 20 third class patients at an estimated cost of about Rs. 52,000, and they propose that the plans and estimates should be completed by the Public Works Department for submission to the Lieutenant-Governor. They are of opinion that little difficulty would be found in raising public subscriptions to provide for the equipment of the hospital and the maintenance of the poorer classes of patients, and they recommend that measures should be taken to ascertain what assistance may be expected from the public.

3. The Lieutenant-Governor approves the suggestions put forward in the Committee's report. The Public Works Department will be requested to take measures at once to level the Bhoteah School site, demolishing the old buildings and cutting down the hill so as to secure sufficient space for a substantial structure of the dimensions proposed. Plans and estimates of the work should be prepared with as little delay as possible, and as soon as they have been approved by the Lieutenant-Governor, a special grant will be made of the amount required for the construction of the building. Meanwhile a grant of Rs. 2,000 is sanctioned to admit of the Police Hospital being at once adapted for the reception of European patients, so that accommodation may be available during the current season.

4. The Commissioner of the Division will be desired to submit suggestions regarding the constitution of the governing body of the new institution. It is necessary that a Committee should at once be formed with authority to receive subscriptions. The Committee will also have to consider various questions connected with the administration of the hospital, and to submit, for the approval of Government, a scheme for its general management. As recommended in paragraph 8 of the Committee's report, the Chamber of Commerce, Calcutta, the Trades Association, and the Agents of the East Indian and Eastern Bengal Railways, will be invited to say to what extent the Committee may expect donations for furniture now, and subscriptions for other purposes hereafter. The Surgeon General will be requested to ascertain to what extent advantage would probably be taken of the hospital by the different classes of patients, and to offer suggestions regarding the system under which the officers in charge of the metropolitan hospitals should be authorized to transfer patients to the Darjeeling Hospital.

2. A Committee of Management was subsequently appointed, and the building was commenced in November 1881, but owing to the delay on the part of the contractors, it was not ready for occupation till the 22nd April 1883, when it was formally thrown open to the public. Meanwhile a temporary hospital was opened in a building adjoining the municipal dispensary at Darjeeling, partly at the cost of Government and partly from funds raised by private subscription, and from the proceeds of a bazar held in Darjeeling during the Doorga Poojah holidays of 1880. The accommodation provided in the temporary hospital was of a very limited character, but so great was the demand for it that the public appreciation of such an institution was placed beyond doubt.

3. On the opening of the Sanitarium, several patients were transferred to it from the temporary hospital, which was then closed, and their number was largely added to by patients and convalescents from the plains, who were only awaiting the opening of the Sanitarium. The Sanitarium being an institution where only paying patients are received, and being, therefore, unlike any ordinary hospital, the rules of the institution are of a special character. A liberal provision in the rules is that in all cases where this is desired, a relative or attendant is admitted with the patient, and no restriction is put upon the stay of such relative or attendant.

4. The following statement shows the number of patients and their relatives and attendants admitted into the Sanitarium during the past four years :—

		1883.	1884.	1885.	1886.
Patients	...	88	153	192	273
Relatives and attendants	...	33	73	68	120
Total	...	121	226	260	393

Infants in arms, of whom several have been admitted, are not included in the above figures. The steady increase in the number of admissions is an indication of the growing popularity of the institution, and it is hoped that as the benefits which it is capable of conferring on invalids become generally known, it will be more largely resorted to. Patients come to the Sanitarium not only from all parts of the Lower Provinces of Bengal, but from Assam, the North-Western Provinces, Burmah, and the Straits Settlements.

5. Experience having shown that the Sanitarium is only required by the public from about the beginning of March to the end of November, this period has been constituted the working season of the institution. During the winter months, December, January, and February, the Sanitarium is practically closed to the public, and with the view to economy the establishment is reduced to a minimum. Admission is, however, not denied to patients at this season, and as a matter of fact there have been on an average three patients in the Sanitarium during the winter months in each of the past three years.

6. The daily average number of persons in the Sanitarium during the working season was 18·54 in 1883, 25·87 in 1884, 38·22 in 1885, and 28·96 in 1886. These figures vary according to the length of stay of the patients. Thus it is that though the total number of admissions in 1885 was less than in 1886, the daily average was greater. The average stay of each patient in the Sanitarium was 39·2 days in 1883, 31·20 days in 1884, 28·04 days in 1885, and 20·26 days in 1886. The average, though gradually lessened since 1883, is still high in comparison with the average stay of patients in hospitals in the plains. This, as explained by the Committee of Management, will always be the case, as the Sanitarium is more apt to get chronic cases such as phthisis, paralysis, general debility and anæmia, which require a lengthened stay in a good climate before any real improvement is effected. Many cases of phthisis have been treated at the Sanitarium, and in nearly every instance great benefit has been derived by the patients. Experience has shown that the climate of Darjeeling is specially suited to persons suffering from this complaint.

7. The following statement shows the number of patients treated at the Sanitarium during the last four years and the results :—

YEAR.	PATIENTS TREATED.			Total.	Cured.	Relieved or improved.	Discharged or otherwise.	Died.	REMARKS.
	Male.	Female.	Children.						
1883	50	36	12	88	73	7	5	3	* Three of these were cases admitted in a moribund state.
1884	78	52	23	153	112	30	5	5	
1885	108	80	28	216	152	44	8	5*	
1886	129	87	57	273	230	43	5	5	

[illegible]

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 13th August 1887.

No.	District and date of return.	Rainfall at Sunder station.	Character of the weather, state and prospects of the crops, and state of health at date.
1	Burawan, Aug. 13, '87	4.08	Weather—seasonable with break in rains at end of week. State of crops favourable. Price of common rice falling, about 21 to 22 seers per rupee. Cholera in three thames in the Sudder sub-division.
2	Burawan, Aug. 13, '87	2.61	Weather—seasonable. Transplantation of <i>amra</i> still going on. Prospects of <i>badol</i> and other standing crops good. Common rice now selling at the Bankura market at 24 seers per rupee. Public health good.
3	Burawan, Aug. 13, '87	2.95	Weather—cool and showery with intervals of sunshine. It is very favourable to crops on the ground. Public seedlings look healthy and sugarcane flourishing. Some damage has been done by floods in the south-eastern portions of the district; whence, too, cholera is also reported. Public health generally good. Prices stationary.
4	Midnapore, Aug. 13, '87	2.37	Weather—dry and sultry with intervals of heavy rain. Flood in (Hatal) subsiding gradually. Crops damaged in the flooded parts in (Hatal) and Tumulok. Some deaths from cholera reported from (Hatal). Prospects of all crops are favourable so far. Public health good for the time of year.
5	Hooghly, Aug. 13, '87	0.94	Weather—seasonable, but drier than usual. Prospects of all crops are favourable so far. Public health good for the time of year.
6	Serampur, Aug. 13, '87	2.18	Weather—cool with rain almost daily, though not heavy. Ploughing and transplanting continue. Prospects good.
7	Hooghly, Aug. 13, '87	0.54	Weather—cool with rain almost daily, though not heavy. Ploughing and transplanting continue. Prospects good.
8	Hooghly, Aug. 13, '87	0.54	Weather—cool with rain almost daily, though not heavy. Ploughing and transplanting continue. Prospects good.
9	Hooghly, Aug. 13, '87	0.54	Weather—cool with rain almost daily, though not heavy. Ploughing and transplanting continue. Prospects good.
10	Hooghly, Aug. 13, '87	0.54	Weather—cool with rain almost daily, though not heavy. Ploughing and transplanting continue. Prospects good.
11	Hooghly, Aug. 13, '87	0.54	Weather—cool with rain almost daily, though not heavy. Ploughing and transplanting continue. Prospects good.
12	Hooghly, Aug. 13, '87	0.54	Weather—cool with rain almost daily, though not heavy. Ploughing and transplanting continue. Prospects good.
13	Hooghly, Aug. 13, '87	0.54	Weather—cool with rain almost daily, though not heavy. Ploughing and transplanting continue. Prospects good.
14	Hooghly, Aug. 13, '87	0.54	Weather—cool with rain almost daily, though not heavy. Ploughing and transplanting continue. Prospects good.
15	Hooghly, Aug. 13, '87	0.54	Weather—cool with rain almost daily, though not heavy. Ploughing and transplanting continue. Prospects good.
16	Hooghly, Aug. 13, '87	0.54	Weather—cool with rain almost daily, though not heavy. Ploughing and transplanting continue. Prospects good.
17	Hooghly, Aug. 13, '87	0.54	Weather—cool with rain almost daily, though not heavy. Ploughing and transplanting continue. Prospects good.
18	Hooghly, Aug. 13, '87	0.54	Weather—cool with rain almost daily, though not heavy. Ploughing and transplanting continue. Prospects good.
19	Hooghly, Aug. 13, '87	0.54	Weather—cool with rain almost daily, though not heavy. Ploughing and transplanting continue. Prospects good.
20	Hooghly, Aug. 13, '87	0.54	Weather—cool with rain almost daily, though not heavy. Ploughing and transplanting continue. Prospects good.
21	Hooghly, Aug. 13, '87	0.54	Weather—cool with rain almost daily, though not heavy. Ploughing and transplanting continue. Prospects good.

YEAR.	Rub- bish-	Medicines, &c.	Diet.	Petty construc- tion and repairs.	Miscellaneous. "	Total.
1893	6,680 3 7	1,943 2 0	7,106 15 5	Rs. A. P.	8,965 1 4	Rs. A. P.
1894	8,564 0 9	6-2 4 0	11,188 0 11	.....	6,246 0 6	30,623 14 8
1895	8,490 3 0	650 3 0	12,870 14 6	29 0 0	6,774 1 3	27,170 6 3
1896	14,073 8 8	990 3 3	11,195 7 11	168 5 9	3,989 9 1	30,166 2 8

* Includes Rs. 1,000 on account of passage of two sisters from England.

Balance.

Credit	Rs.	1893.	466	2	10
Deficit	Rs.	1894.	1,376	2	10
	Rs.	1895.	2,707	12	9
	Rs.	1896.	769	12	4

It is a matter for regret that the subscriptions from firms and private individuals should show so considerable a falling off in the last two years, more especially as the want of funds is reported to have rendered it impossible for the Committee of Management to make any payment to the Superintendent, Dr. Mathew, for the very efficient services rendered by him during the past year, or even to discharge fully their liability to his predecessor.

13. The thanks of Government are due to the successive Committees of Management and Superintendents who have contributed to place the institution on a footing of such efficiency, and to merit for it so large a share of the public confidence.

By order of the Lieutenant-Governor of Bengal,

COLMAN MACHUTTAY,

Secretary to the Government of Bengal.

LIBERALITY OF BABOO BRIJ BEHARI TAL OF DURBHUNGAH.

MUNICIPAL DEPARTMENT—MUNICIPAL,
Calcutta, the 16th August 1887.

RESOLUTION.

READ—

A letter from the Commissioner of the Patna Division, No. 409G, dated the 29th July 1887, forwarding a letter from the Collector of Durbhanga.

By order of the Lieutenant-Governor of Bengal,

COLMAN MACAULAY,

Secretary to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 7th to 13th August 1887.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 59° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1887.		°		inches.	°	°	°	°	°	Inches.	°	%			Inches.	
Aug.	7th	150.3	4.2	29.625	83.2	88.0	8.9	79.1	79.7	0.971	78.3	86	SSW and SW	164	0.12	Cloudy, o, g, d
"	8th	142.7	1.2	.506	82.6	85.5	7.4	78.1	79.5	.967	78.2	87	SW and SSW	132	1.50	Cloudy, o, g, d, p.
"	9th	151.4	0.5	.581	81.5	85.9	8.2	77.7	78.7	.944	77.5	88	W and W by S	119	0.34	Chiefly cloudy, o, g, p.
"	10th	154.8	3.4	.632	81.5	86.6	9.6	77.0	78.4	.934	77.2	87	SSE and SE	163	0.68	Chiefly cloudy, o, g, p.
"	11th	149.9	11.3	.688	83.0	88.6	11.0	77.6	78.9	.937	77.2	83	ESE and SE	207	0.06	Chiefly cloudy, d.
"	12th	162.3	8.2	.716	83.3	88.7	10.9	77.8	79.7	.970	78.3	85	SE and S	111	0.10	Chiefly cloudy, d, p.
"	13th	150.8	11.9	.704	83.7	89.5	11.8	77.7	78.4	.903	76.2	78	S and SSW	89	Nil	Chiefly cloudy, d.

The mean pressure of the seven days	...	Inches.	29.645
The average pressure of the corresponding period for 24 years, S. G.'s Office	...	...	29.587
The total number of hours of bright sunshine	...	Hours.	40.7
The maximum possible number of hours of sunshine	...	...	90.8
The mean temperature of the seven days	...	°	82.7
The average temperature of the corresponding period for 24 years, S. G.'s Office	...	...	83.1
The extreme variation of temperature	...	...	12.5
The maximum temperature	...	...	89.5
The highest velocity of the wind in one hour	...	Miles.	14
The highest pressure of wind on one square foot	...	Lbs.	...
The mean relative humidity	...	%	85
The average relative humidity of the corresponding period for 24 years, S. G.'s Office	...	...	86
The total fall of rain from 7th to 13th August 1887	...	Inches.	2.79
The average fall of the corresponding period for 24 years, S. G.'s Office	...	...	2.84
The total fall from 1st January to 13th August 1887	...	...	41.16
The average fall of the corresponding period for 24 years, S. G.'s Office	...	...	40.27

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, p passing temporary showers, Δ dew.

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India,

Meteorological Report of the Province of Bengal

STATION OBSERVATIONS.

STATION OBSERVATIONS.															
DISTRICT.	Representative station.	AIR PRESSURE.			WIND.		TEMPERATURE.								
		Mean barometric height, 10 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean 10 A.M. temperature.
Gopalpore	...	29.604	29.714	+0.08	SSW	216.0	89.2	7th Aug.	77.8	10th 11th Aug.	85.8	78.8	82.3	-1.4	83.2
	False Point	29.711	29.730	+0.05	WSW	223.0	88.5	11th "	76.1	9th "	86.0	76.8	81.7	-0.9	81.6
Cuttack	...	29.626	29.707	+0.082	WSW	69.0	93.4	6th "	74.3	9th "	90.4	77.1	83.8	0	86.5
Balasore	...	29.632	29.691	+0.038	S	113.1	90.4	6th "	75.7	9th "	87.3	77.3	82.3	-0.3	83.5
South-West Midnapore	...	29.684	29.710	+0.051	SW	473.0	90.2	6th "	78.0	10th "	87.3	79.4	83.4	-0.2	83.5
South 24 Pargunnahs	...	29.566	29.716	+0.062	S	106.4	91.3	6th "	75.3	9th "	88.7	76.9	82.8	-0.8	83.5
Midnapore	...	29.673	29.694	+0.070	SW	165.0	89.5	6, 7, 12th Aug.	77.2	10th "	87.4	78.0	82.7	0	82.5
Calcutta	...	29.590	29.690	+0.053	S	79.0	91.1	6th "	77.9	7th, 11th Aug.	88.6	78.3	83.5	-0.6	83.5
Burdwan	...	29.361	—	—	Southerly	21.9	91.1	6th "	75.1	7th "	87.4	76.6	82.0	—	83.5
Hankoora	...	29.345	29.654	+0.054	SSW	105.0	89.5	7th "	75.9	7th 10th Aug.	87.3	76.7	82.0	-1.7	83.5
Ranagunge	...	29.626	29.694	+0.044	SW	90.1	89.1	12th "	76.3	7th "	86.3	77.4	81.9	-2.3	81.9
Berhampore	...	29.637	29.703	—	WSW	104.2	90.8	6th "	76.3	11th "	88.2	77.3	82.8	—	83.5
Krishnagur	...	29.678	29.712	+0.054	SSW	105.6	90.7	6th "	76.9	7th "	88.5	77.8	83.2	-0.4	81.9
Jessore	...	29.699	29.789	+0.074	Southerly	144.0	87.1	12th "	74.0	9th "	89.1	75.4	79.2	-1.8	80.5
Chittagong	...	29.711	29.723	+0.080	SE	170.0	88.3	6th "	76.8	9th, 10th Aug.	86.0	77.9	82.9	+0.1	82.5
Demagiri	...	29.667	29.711	—	SE	70.9	85.5	12th "	73.3	12th "	83.9	74.9	79.1	—	81.9
Barisal	...	29.674	29.714	+0.042	SSE	150.0	86.5	9th, 12th Aug.	76.4	11th "	86.0	77.8	81.9	-0.5	84.5
Furreedpore	...	29.704	29.727	+0.064	SSE	185.0	89.6	6th "	77.2	7, 9, 10 "	87.5	78.1	83.0	-0.2	83.5
Dacca	...	29.713	29.740	+0.058	SE	111.2	88.4	12th "	74.8	6, 7, 9, 11 "	86.2	75.5	80.9	+0.7	82.5
Commillah	...	29.680	29.738	+0.069	SE	143.9	88.3	12th "	76.1	9th "	86.2	77.2	81.7	-0.2	82.5
Mymensingh	...	29.627	29.690	—	E	97.7	88.8	7th, 12th Aug.	76.8	6, 10-12 Aug.	86.6	77.2	81.9	—	82.5
Rogra	...	29.670	29.717	+0.059	SSE	109.2	88.6	12th "	76.7	9th "	87.0	77.9	82.5	+0.2	82.5
Serajgunge	...	29.615	29.684	+0.064	SE, NE	108.7	88.3	7th, 12th Aug.	76.7	6th "	86.7	78.3	80.0	-2.3	82.5
Rampore Beaulah	...	29.627	—	—	Calm,	—	85.3	9th "	77.1	11th "	86.8	77.8	82.3	—	82.5
Maldah	...	29.581	29.701	+0.065	Easterly	18.0	87.6	10th "	75.1	6th "	85.9	77.4	81.6	-1.8	82.5
Dinagore	...	29.582	29.707	+0.029	E	78.0	89.8	12th "	74.7	6th "	86.4	76.8	81.6	-0.7	82.5
Ranagore	...	29.445	29.735	+0.050	E	116.0	87.0	8th "	73.8	11th "	84.9	75.2	80.1	-0.8	79.5
Julpigoree	...	29.337	—	+0.030	Calm, Easterly	39.0	65.6	8th "	54.8	12th "	63.0	56.6	59.8	-1.3	60.5
Darjeeling Hill Districts	...	29.586	29.713	+0.076	Calm	27.5	88.2	9th, 10 "	75.6	10th 11th Aug.	85.0	76.8	81.2	-3.3	81.2
Purneah	...	29.521	29.689	+0.089	ESE	137.0	87.4	6th, 10th Aug.	77.0	9th "	85.3	78.2	81.8	-1.7	81.8
Mozufferpore	...	29.435	29.663	+0.060	SE	219.1	88.7	8th "	76.4	7th "	86.9	77.3	81.6	-1.5	81.6
Durbhunga	...	29.480	29.656	+0.040	Easterly	8.6	87.5	12th "	76.1	7th "	86.1	77.7	81.4	-3.2	81.4
Motihari	...	29.327	29.683	+0.054	Southerly	100.6	87.0	8th "	74.0	6th "	83.9	77.0	80.5	-2.0	80.5
Chupra	...	29.411	29.653	+0.031	Variable	184.9	90.4	10th "	76.2	6th "	86.7	77.6	82.3	-1.6	82.3
Dehree	...	29.443	29.641	+0.037	SE	110.3	91.9	12th "	75.6	6th "	87.3	77.5	81.9	-2.3	81.9
Buxar	...	29.274	29.653	+0.050	NW	48.0	88.4	6th "	75.3	7th "	85.8	77.2	81.5	-2.7	81.5
Arrah	...	29.491	29.675	+0.043	Southerly	86.0	87.9	11th "	77.7	6th "	86.0	78.6	82.3	-2.6	82.3
Gya	...	29.504	29.686	+0.062	E	41.0	87.4	9th "	77.0	6, 7, 10 "	85.8	77.7	81.8	-1.2	81.8
Bankipore	...	29.169	—	—	Calm	36.5	87.6	8th "	76.1	7th "	85.5	76.7	81.1	—	81.1
Bhagalpore	...	27.678	28.683	+0.040	SSE	22.3	83.9	8th "	71.7	6, 9-11 "	80.8	73.1	76.5	-1.8	76.5
Dumka	...	27.551	29.070	+0.026	Westerly	132.0	85.3	7th "	70.9	9, -11 "	81.2	71.5	76.4	-2.3	76.4
Ranchoo	...	28.908	—	—	SSW & S	51.1	92.2	6th "	75.0	7th "	88.9	76.0	82.5	—	82.5
Chyebassa	...	29.438	29.772	+0.067	SW	68.0	90.1	7th "	75.5	10, 11 "	96.5	76.5	81.5	-2.3	81.5
Siwan	...	29.617	29.735	+0.067	SW	138.0	88.7	12th "	75.3	6th "	83.3	76.4	79.9	-1.5	79.9
Dhubri	...	29.673	29.779	+0.047	Calm	69.0	90.5	12th "	74.3	10th "	187.5	76.1	81.8	-0.8	81.8
Silchar	...														

Observations suspended.

or the week ending Friday, the 12th August 1887.

DISTRICT OBSERVATIONS.															Representative station.	DISTRICT.	METEOROLOGICAL DIVISION.
Average humidity at 10 A.M.	Average cloud amount at 10 A.M. for week.	Rainfall of week at observing station.	RAINFALL.														
			Of week.		Since 1st of month.			Since 15th May 1887.			Average number of rainy days.	Normal number of rainy days.					
			Mean for district.	Normal mean.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.							
81	5.9	1.70	—	—	—	—	—	—	—	—	—	—	Gopalpore	...	ORISSA.		
80	8.9	1.17	—	2.67	—	—	4.98	—	—	27.54	—	4.0	False Point	...			
72	8.0	2.51	—	2.40	—	—	4.23	—	—	28.27	—	4.0	Cuttack	...			
78	4.9	0.51	—	2.42	—	—	5.08	—	—	28.05	—	4.0	Balasore	...	SOUTH-WEST BENGAL.		
85	8.9	3.16	2.34	3.43	5.41	5.56	—0.15	33.99	33.00	+0.99	3.7	4.5	Saugor Island	...			
81	5.7	2.45	1.44	3.06	6.66	5.98	+0.68	36.97	29.84	+7.13	4.0	4.1	Midnapore	...			
82	8.9	3.26	2.29	2.87	5.02	5.22	—0.20	27.61	30.31	—2.70	4.3	4.9	Calcutta	...	EAST BENGAL.		
78	9.3	2.53	1.99	2.98	5.44	4.85	+0.59	33.22	26.59	+6.63	5.3	4.2	Burdwan	...			
80	7.9	3.66	4.08	3.13	13.56	5.93	+7.63	40.15	30.71	+9.44	6.3	4.4	Bankoora	...			
83	8.4	5.30	3.65	2.78	7.43	5.11	+2.32	34.45	29.86	+4.59	5.3	4.9	Ranecungge	...	NORTH BENGAL.		
88	9.7	5.06	5.68	2.25	7.61	4.79	+2.82	41.40	27.24	+14.16	5.3	4.4	Berhampore	...			
81	8.3	1.18	2.42	2.98	5.19	4.58	+0.61	26.55	28.20	—1.65	4.8	4.4	Krishnaghar	...			
86	9.1	3.73	2.72	2.95	4.62	5.12	—0.50	24.62	32.33	—7.71	4.4	4.6	Jessore	...	SOUTH BENGAL.		
86	9.0	11.85	—	6.50	—	10.27	—	—	—	—	—	5.5	Chittagong	...			
87	9.1	1.80	2.68	3.85	5.75	6.87	—1.12	31.56	48.71	—14.15	4.3	5.6	Demagiri	...			
86	5.0	10.34	—	7.65	—	11.00	—	—	—	—	—	5.9	Barrisal	...	NORTH BENGAL.		
82	3.3	1.35	1.45	2.74	2.90	4.98	—1.99	23.61	33.94	—10.33	3.0	4.6	Noakholly	...			
83	8.6	2.04	2.80	3.57	4.00	6.05	—2.05	26.48	37.59	—11.11	4.8	5.4	Furzedpore	...			
81	6.3	4.21	—	4.11	—	7.01	—	—	—	—	—	5.4	Dacca	...	NORTH BENGAL.		
83	8.0	3.49	3.25	3.36	6.12	5.43	+0.69	42.72	39.31	+3.41	4.6	4.8	Commillah	...			
86	9.1	1.71	1.26	2.82	3.27	4.13	—1.16	41.26	31.93	+9.33	3.3	4.6	Mymensingh	...			
85	7.0	0.79	1.40	2.83	4.59	4.30	+0.29	23.92	29.98	—1.06	3.0	4.1	Bogra	...	NORTH BENGAL.		
84	4.9	3.21	3.97	2.54	6.11	4.34	+1.77	31.02	29.65	+1.37	4.0	4.5	Serajungge	...			
84	7.0	2.36	2.67	2.24	4.16	4.65	—0.59	33.05	31.24	+1.81	5.0	4.4	Backergunge	...			
87	7.1	7.43	3.76	2.52	8.55	4.49	+1.06	50.81	33.12	+17.39	5.0	4.5	Noakholly	...	NORTH BENGAL.		
85	5.0	5.13	3.59	2.76	9.43	4.38	+4.95	61.37	49.51	+11.86	5.0	4.1	Rajshahye	...			
91	9.1	6.91	6.55	6.36	1.00	9.15	+0.87	81.51	68.63	+12.88	6.2	5.4	Rangpore	...			
94	9.9	14.77	12.18	8.26	18.19	13.44	+4.75	83.00	77.16	+5.84	6.0	6.0	Jalpigoree	...	NORTH BENGAL.		
80	7.9	4.98	5.41	3.40	6.64	5.37	+1.27	42.14	33.63	+8.51	5.0	4.5	Cooch Behar	...			
86	8.9	7.35	—	2.78	—	4.43	—	—	—	—	—	4.5	Darjeeling	...			
83	9.7	5.94	4.90	3.46	6.45	5.16	+1.29	28.58	26.62	+2.96	4.0	3.9	Darjeeling Hill Districts	...	NORTH BENGAL.		
89	9.6	1.89	2.79	2.85	6.19	4.46	+1.73	24.81	24.45	+0.44	4.0	3.7	Purneah	...			
87	7.9	3.67	—	—	—	—	—	—	—	—	—	4.0	North Bhagulpore	...			
84	7.9	3.88	4.01	2.73	8.92	4.81	+4.11	25.73	22.37	+3.36	4.3	3.9	Mozufferpore	...	NORTH BENGAL.		
88	9.6	2.02	—	—	—	—	—	—	—	—	—	4.3	Doonka	...			
81	9.4	0.64	3.72	2.77	7.21	4.88	+2.33	27.31	23.82	+3.51	5.3	3.7	Durbhunga	...			
94	10.0	1.45	2.28	2.35	5.73	4.46	+1.28	27.02	24.09	+2.93	4.8	3.6	Clumparun	...	NORTH BENGAL.		
86	5.3	4.56	3.62	2.92	6.41	4.73	+1.68	30.87	24.70	+6.17	4.6	4.2	Saran	...			
86	6.1	3.38	3.99	2.90	7.59	4.63	+2.96	38.42	28.56	+9.86	5.5	4.2	Shahabad	...			
91	10.0	5.28	5.38	2.70	10.17	5.28	+4.89	32.85	26.59	+6.26	5.6	4.5	Arrah	...	NORTH BENGAL.		
86	9.6	4.40	—	—	—	—	—	—	—	—	—	4.9	Gya	...			
80	8.4	7.91	6.89	5.38	10.63	6.60	+3.93	39.01	31.51	+7.50	6.0	5.1	Bankipore	...			
89	10.0	4.65	—	—	—	—	—	—	—	—	—	4.5	South Bhagulpore	...	NORTH BENGAL.		
89	8.1	5.61	—	—	—	—	—	—	—	—	—	4.5	Monghyr	...			
85	9.7	5.01	—	—	—	—	—	—	—	—	—	4.5	Sonthal Pergunnahs	...			
													Hazaribagh	...	NORTH BENGAL.		
													Lohardugga	...			
													Manbhoom	...			
													Singbhoom	...	NORTH BENGAL.		
													Assam	...			
													Assam	...			

years. The variations are negative when the mean for the week is less than the corresponding normal mean, and positive when greater. The means of the district are the numerical averages of the rainfall returns received in the district, i.e., from the total rainfall at the sub-divisions.

SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 17, 1887.

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 12th of August 1887.

District.	Station.	RAINFALL.							TOTAL.		Total rain-fall since 1st of month.	Average total rain-fall from 1st of month.	Total rain-fall since 15th May 1887.	Average rainfall from 15th May to date.
		Saturday, August.	Sunday, August.	Monday, August.	Tuesday, August.	Wednesday, 10th August.	Thursday, 11th August.	Friday, 12th August.	Number of rainy days.	of Rainfall week.				
Pooree	Pooree	0.71	0.00	0.69	0.00	0.00	0.00	0.33	3	1.73	2.37	3.98	12.03	24.36
	Khurdiah	0.02	0.05	0.54	0.21	0.30	0.00	0.00	0	0.00	0.00	5.40	27.55	30.19
	Banpur	1.20	1.90	0.00	0.00	0.07	0.00	0.00	0	0.00	0.00	5.10	21.76	24.76
	False Point	0.24	0.00	0.20	0.12	0.11	0.46	0.04	6	1.17	2.30	5.45	28.59	30.89
	Gop Pipli	0.10	0.00	0.40	0.09	0.00	0.00	0.00	0	0.00	0.00	?	?	?
Cuttack	Jagatsingapore	1.15	1.25	0.47	0.12	0.14	0.02	0.00	7	3.12	4.28	4.40	27.65	24.44
	Banki	0.11	0.85	0.65	0.12	0.11	0.54	0.04	7	3.12	4.28	4.07	37.05	32.54
	Kendrapara	0.02	1.32	0.18	1.11	0.11	0.54	0.04	7	3.12	4.28	5.03	37.05	28.09
	Jupore	0.44	0.76	0.00	0.00	0.00	0.00	0.00	2	1.20	2.00	4.52	33.49	28.75
	Dharmasalla Salipore	0.65	0.44	0.00	0.00	0.00	0.00	0.00	2	1.20	1.75	?	?	?
Balasore	Chandbali	0.21	0.00	2.25	0.00	0.00	0.77	0.00	3	1.40	5.13	5.54	23.17	27.68
	Bhuddruck	0.00	0.00	0.00	0.80	0.00	0.00	0.00	2	0.45	5.00	4.88	23.17	28.70
	Sorah	0.70	0.20	0.28	0.50	0.13	0.15	0.30	6	1.07	2.37	5.84	23.08	31.12
	Jollasore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	4.60	23.08	29.86
	Baripodah	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	4.70	23.08	30.06
Midnapore	Contai	1.04	0.00	0.00	0.00	1.10	0.25	0.00	4	3.29	6.08	5.52	31.22	32.33
	Saugor Island	0.27	0.00	2.75	0.11	0.11	0.03	0.00	4	3.16	4.55	5.09	35.88	34.52
	Tumlook	0.00	0.50	0.30	0.70	0.11	0.63	0.17	3	1.50	4.80	5.08	37.40	28.63
	Midnapore	0.23	1.13	0.10	0.11	0.11	0.63	0.17	6	2.37	6.45	5.80	33.14	28.96
	Ghatatal	0.20	0.03	0.00	0.00	0.25	0.07	0.00	3	0.44	8.73	6.48	40.38	31.92
24-Pargunnahs	Deog	0.20	1.12	0.00	0.00	0.07	0.07	0.00	3	2.05	5.46	?	33.42	?
	Horai	0.17	0.00	0.00	0.00	1.50	0.21	0.02	4	1.30	4.14	?	29.75	?
	Thapuanpore	0.42	0.00	0.00	0.00	0.57	0.29	0.00	5	1.28	2.84	?	28.18	?
	Garbeta	0.30	2.30	0.30	1.50	0.14	0.16	0.16	6	4.80	14.56	?	35.71	?
	Diamond Har-	0.00	0.00	0.00	0.42	0.08	0.00	0.00	3	0.56	4.75	5.47	34.85	32.19
Howrah	Canning Town	0.45	0.00	0.00	0.05	0.00	0.00	0.00	2	0.50	4.72	?	30.50	?
	Alipore Jail	0.43	0.10	0.18	1.15	0.84	0.06	0.08	7	2.03	5.56	4.80	33.34	31.13
	Barraclough	0.12	0.00	0.00	0.88	0.00	0.00	0.00	2	1.00	5.57	5.11	27.63	30.27
	Dum-Dum	0.21	0.00	0.51	0.00	0.00	0.00	0.00	3	1.71	3.98	4.75	25.16	29.62
	Barasat	0.71	0.75	1.45	0.36	0.05	0.10	0.10	6	5.45	4.45	4.55	22.08	28.08
Hooghly	Buseerhat	4.37	1.93	0.00	0.00	0.00	0.00	0.00	2	0.30	8.03	5.19	34.41	32.44
	Howrah	0.20	0.20	0.01	2.11	0.76	0.00	0.00	5	3.28	5.58	4.73	26.39	29.53
	Moheroka (Ootbertah.)	0.08	0.00	0.41	0.00	0.00	0.00	0.00	3	0.58	2.88	5.76	27.32	30.98
	Suranpore	1.30	0.12	0.12	0.12	0.15	0.11	0.00	3	2.13	4.62	5.21	21.44	30.22
	Hooghly	0.07	0.05	0.44	0.12	0.15	0.11	0.00	6	0.94	3.00	5.47	30.91	28.75
Burdwan	Jehanabad	0.18	0.00	0.12	0.12	0.15	0.13	0.00	4	0.98	5.88	6.96	21.07	27.91
	Culna	0.63	0.06	0.20	0.21	0.00	0.11	0.02	4	1.10	3.41	4.45	25.34	25.69
	Burdwan	0.91	0.04	0.21	0.80	0.03	0.11	0.02	7	2.12	6.07	5.21	28.84	27.64
	Cutwa	1.84	0.15	0.31	0.32	0.14	0.14	0.00	5	2.76	6.86	4.90	45.98	24.56
	Ranegungo	2.49	0.27	0.70	0.04	1.18	0.13	0.08	7	5.37	10.91	5.18	35.45	29.23
Bankoora	Manikur	0.84	0.75	0.16	2.00	0.17	0.17	0.00	5	3.92	9.23	?	34.36	?
	Bankoora	1.08	0.18	0.24	0.32	1.00	0.78	0.30	7	3.90	13.65	0.21	36.17	30.34
	Bishnupore	1.22	0.13	2.28	1.88	0.77	0.16	0.00	6	6.44	10.81	8.25	42.36	30.67
	Malara	1.26	0.47	2.12	0.19	0.04	0.19	0.00	5	4.08	12.70	5.60	42.11	29.52
	Khatra	0.82	0.43	0.00	0.32	0.29	0.15	0.11	7	1.91	11.01	5.58	39.62	32.82
Beerbhoom	Indas	0.72	0.32	0.11	0.11	0.31	0.03	0.00	5	1.40	9.69	?	24.66	?
	Kotalpore	0.40	0.49	0.00	0.00	0.44	0.18	0.47	3	0.99	10.77	?	28.46	?
	Anda	0.40	2.56	0.50	0.44	0.18	0.18	0.00	5	4.03	12.57	?	29.37	?
	Gangajalghati	2.72	2.23	0.15	1.52	0.15	0.74	0.00	4	7.21	17.40	?	43.09	?
	Raspora	0.60	2.69	0.15	0.15	0.75	0.00	0.00	4	4.09	14.10	?	35.89	?
Nuddea	Sonamukhi	0.36	0.15	0.44	2.00	0.05	0.15	0.15	6	3.15	8.03	?	28.04	?
	Bh. Soory	1.35	0.12	0.13	0.00	1.31	0.04	0.00	5	2.95	5.96	5.08	34.19	30.40
	Hetampore	2.02	0.28	0.08	0.23	0.00	0.00	0.00	4	2.01	7.94	4.93	35.31	32.58
	Rampore Hatt	0.94	0.30	1.92	0.31	0.09	0.00	0.00	5	3.66	4.85	5.37	32.42	27.24
	Butpore	1.32	0.07	0.11	0.85	0.55	0.00	0.00	5	2.90	4.20	?	29.08	?
Khoolna	Ranaghat	0.02	0.21	0.30	0.40	0.31	0.04	0.00	6	1.28	4.10	5.32	22.08	28.22
	Kishnughur	0.17	0.07	0.09	0.24	0.24	0.01	0.01	5	1.18	7.99	4.29	25.41	25.99
	Choudanga	1.14	1.11	1.40	0.50	0.00	0.00	0.00	4	4.15	6.05	4.09	26.11	29.16
	Meherpore	0.21	0.38	1.12	0.22	0.00	0.00	0.00	5	1.95	6.92	4.23	31.23	26.92
	Koosteta	0.41	2.04	0.39	0.11	0.11	0.00	0.00	4	3.54	6.90	4.03	26.88	30.68
Jessore	Satkhira	3.80	0.12	0.00	1.05	0.39	0.06	0.03	7	5.54	7.07	4.60	23.60	32.75
	Bagrhat	0.52	0.00	0.50	2.20	0.09	0.00	0.00	3	2.79	5.41	5.92	32.38	33.40
	Khoolna	0.32	1.03	1.38	0.05	0.00	0.00	0.00	4	2.08	4.33	5.40	26.27	32.98
	Narail	2.31	0.06	0.07	0.06	0.00	0.00	0.00	4	2.50	4.42	5.40	15.74	29.34
	Jessore	1.18	0.53	0.61	1.11	0.30	0.00	0.00	5	3.73	4.76	5.40	24.77	33.40
Moors hodabad	Jhenidah	0.30	0.33	0.62	0.28	0.00	0.00	0.00	4	1.53	4.43	4.56	24.80	30.96
	Magoorah	0.05	0.15	0.16	0.10	0.10	0.00	0.00	4	0.46	2.53	4.37	20.91	31.10
	Bongong	0.00	1.05	0.80	0.50	0.15	0.00	0.00	4	2.50	3.94	5.24	23.06	29.44
	Kandi	0.70	0.00	1.25	0.46	0.24	0.44	0.00	6	3.69	5.40	4.77	35.61	29.10
	Berhampore	3.22	0.00	0.84	0.74	0.86	0.00	0.00	6	5.08	7.44	5.27	35.62	27.06
Chittagong	Lailugh	4.90	0.00	1.30	1.59	0.00	0.00	0.00	6	9.38	11.04	4.30	43.09	26.34
	Jungungo	1.90	0.07	2.15	0.40	0.36	0.18	0.19	6	4.97	8.45	5.40	40.33	27.87
	Jalga	0.63	0.07	2.22	0.52	1.68	0.08	0.00	6	8.29	7.88	4.39	43.70	23.01
	Akhripanj	0.73	1.00	2.60	0.19	0.00	0.85	0.05	5	5.20	7.44	4.48	47.51	27.49
	Patkhari	0.10	0.00	0.00	0.95	0.20	0.00	0.00	3	1.85	6.85	?	43.00	?
Chittagong Hill Tracts.	Cor's Bazar	5.31	3.82	5.52	0.53	0.00	0.00	0.00	4	15.18	21.04	12.38	79.99	93.65
	Chittagong	7.14	0.62	0.00	0.00	0.00	0.00	0.00	4	15.18	21.04	8.76	?	01.27
	Kutubdia	4.18	3.32	1.10	0.12	0.00	0.00	0.00	4	15.18	21.04	?	?	?
	Satkanya	1.46	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	?	?	?
	Rangmati	0.38	1.11	1.03	0.09	0.00	0.00	0.00	4	3.61	5.05	5.45	41.03	50.23
Backergunge	Ruma	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	5.65	?	48.45
	Patnakhally	0.32	0.12	0.18	2.19	0.00	0.00	0.00	4	3.81	6.17	7.38	36.84	50.07
	Berupore	0.09	0.00	0.02	1.81	0.07	0.00	0.00	4	2.60	6.45	6.60	37.74	42.17
	Pur													

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 12th of August 1887—contd.

Meteorological Division.	District.	Station.	RAINFALL.						TOTAL.		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall 18th May 1887.	Average rainfall from 18th May to date.	
			Saturday, August.	Sunday, August.	Monday, August.	Tuesday, August.	Wednesday, 10th August.	Thursday, 11th August.	Friday, 12th August.	Number of rainy days.					Rainfall week.
BENGAL	Bansdighi.	Gourmaddi ...	0.10	0.60	0.33	3	1.12	3.80	?	?	?
		Bansdighi ...	0.61	0.55	0.77	1.06	0.03	5	2.37	5.02	?	?	?
		Noakholly ..	Noakholly ...	2.25	1.06	1.05	5.75	0.47	10.90	66.85	66.85
			Penny ...	0.86	1.00	2.34	2.00	11.09	69.38	69.38
	Harishpore ...		3.11	1.50	0.98	0.90	.....	.....	.....	.....	.....	?	?	?
	Ramganj ...		0.15	0.15	0.24	1.30	0.53	5	2.37	5.02	?	37.80	?
	Furzedpore..	Madaripore ...	0.13	0.24	2	0.37	1.79	5.06	32.50	32.50
		Furzedpore	0.15	0.16	1.15	0.03	4	1.40	2.78	4.93	32.76	32.76
		Goalundo ...	1.30	0.11	1.08	3	2.49	4.41	4.35	32.80	32.80
	Dacca ...	Munshigunge ...	0.40	0.40	0.39	0.71	0.09	5	2.17	3.00	7.45	36.98	44.16
		Dacca ...	0.52	0.17	0.27	0.26	4	1.23	3.11	6.07	37.25	37.25
		Naraingunge ...	0.75	0.46	0.22	0.80	0.24	5	2.50	3.86	5.37	27.17	37.41
		Manickgunge ...	0.08	2.30	0.19	1.75	0.23	5	5.24	6.01	6.33	24.98	31.55
		Joydebpore ...	0.53	0.38	0.15	1.15	0.45	5	2.66	4.43	?	35.55	?
	Hill Tipperah	Agartala ...	0.56	0.35	0.88	5.23	32.54	32.54	32.54
		Comilla ...	1.39	0.40	0.65	0.95	4	3.00	8.30	8.18	32.34	36.02
		Chandpore ...	0.10	1.70	0.10	1.10	0.10	5	3.10	5.55	9.32	36.14	40.42
		Brahmunbaria ...	0.20	3.67	4.82	?	36.79	?
		Ramchandrapore.	0.35	0.46	0.18	0.06	4	1.05	2.06	?	25.17	?
	Mymensingh..	Nasirnagar	1.00	0.80	?	?	?	?
		Bandkandi ...	0.27	0.23	0.46	0.17	?	?	?	?
		Kasba	1.40	0.50	?	?	?	?
		Lakshmi ...	0.21	0.15	0.25	1.47	4	2.08	3.80	?	13.52	?
		Atia (Tangail) ...	0.37	0.94	2.73	0.19	0.10	5	4.33	6.71	5.49	44.85	42.24
BENGAL	Pubna ...	Mymensingh ...	0.81	1.05	1.85	0.95	5	4.66	5.90	4.96	30.45	32.08
		Jamalpur ...	1.23	0.52	0.42	0.18	0.31	5	2.60	5.30	5.03	46.30	44.34
		Netrokona ...	1.46	0.33	0.63	0.46	0.11	0.06	5	2.12	7.48	5.05	45.79	38.46
		Suhornakhal ...	1.30	0.23	0.23	4	2.47	5.09	6.65	46.45	40.64
		Durgapore ...	1.20	1.60	0.55	0.30	3	1.94	4	?	34.85	?
	Hogra ...	Dewanganj ...	2.38	1.00	2.20	0.40	?	?	?	?
		Pubna	1.76	0.31	2	1.97	4.68	4.23	23.19	29.33
		Sherpore ...	0.13	0.15	0.26	4	0.81	4.50	4.39	34.02	39.59
		Nowshilla	0.07	0.14	0.11	0.61	2	0.80	2.31	5.18	30.96	35.67
		Bogra ...	1.42	0.14	0.21	5	1.28	4.02	4.91	39.47	32.23
Kishoreganj ..	Panchbibi ...	3.35	0.30	.....	0.55	0.62	.....	.....	4	5.42	9.49	3.89	50.80	36.06
	Beaulah ...	1.68	.....	0.04	0.39	0.68	.....	.....	4	2.79	5.27	4.43	31.99	28.72
	Natore ...	.....	1.80	0.30	0.34	0.30	.....	.....	4	3.34	6.44	4.04	29.95	30.50
	Naogaon ...	1.68	.....	.....	1.04	.....	.....	.....	2	3.36	29.95	?	?	?
	Lalpur ...	.....	0.55	.....	1.06	0.26	.....	.....	3	1.80	3.32	?	19.85	?
Maldah ...	Manda ...	2.72	0.05	.....	1.44	0.47	.....	.....	4	4.08	10.55	?	45.16	?
	Maldah ...	.....	0.12	0.05	1.05	0.43	0.50	.....	5	2.36	3.64	3.81	34.43	28.54
	Chanchal ...	0.49	0.03	0.09	0.76	1.10	.....	.....	5	2.77	4.64	5.48	31.03	33.59
	Gajol ...	1.20	.....	0.60	1.50	0.20	.....	.....	4	3.50	7.30	?	39.70	?
	Sibganj ...	0.33	.....	0.86	0.78	0.83	.....	.....	4	2.82	6.75	?	37.17	?
Dinapore ...	Mohadebpore ...	1.28	.....	0.04	0.15	.....	.....	.....	4	2.42	5.63	5.08	42.32	3.78
	Churamon ...	0.31	.....	0.52	0.91	0.74	0.13	.....	5	2.06	5.19	3.82	46.27	3.07
	Kaigunge ...	0.24	1.19	0.30	0.31	2.05	0.09	.....	6	4.51	8.18	5.92	53.00	3.90
	Dinapore ...	3.13	.....	1.87	0.20	0.93	0.10	0.51	6	6.74	17.94	4.67	70.16	31.61
	Baloorhat ...	0.27	0.46	.....	0.22	1.51	.....	.....	4	2.46	5.82	5.02	42.24	35.62
Kumarpore ...	Bhawangunge (Gyabandi) ...	1.21	.....	.....	0.12	0.17	0.17	.....	4	1.67	3.61	3.87	46.10	37.04
	Baunpore ...	2.15	0.27	1.39	0.17	0.15	0.31	.....	6	5.04	12.42	4.21	60.90	46.8
	Kurigram ...	3.06	.....	0.15	0.07	0.13	.....	.....	6	3.41	12.34	3.20	54.54	48.5
	Bagdura ...	0.08	0.37	1.69	0.42	0.83	0.14	.....	6	4.13	9.04	6.19	89.92	62.61
	Ulipore ...	0.47	.....	.....	.....	0.55	.....	.....	2	1.02	5.10	?	43.13	?
Julpikoree ..	Julpikoree ...	.....	0.35	2.25	0.78	0.84	2.67	0.31	6	7.13	11.70	10.46	80.18	7.76
	Alipore Doar ...	0.92	2.82	0.59	1.02	1.41	.....	.....	5	7.66	14.05	?	94.30	?
	Pailacotta ...	0.82	3.34	0.65	1.54	1.37	0.26	.....	6	7.08	15.87	?	87.16	?
	Dobiganj ...	0.37	2.30	0.30	0.07	1.00	2.20	.....	6	6.24	12.21	?	61.50	?
	Dinnatia ...	1.02	0.65	3.75	0.01	1.05	0.20	.....	6	7.67	18.26	6.17	77.64	87.09
Onoch Behar ..	Onoch Behar ...	0.83	1.23	1.26	1.50	1.12	0.43	.....	6	6.30	11.23	9.11	92.45	76.65
	Mokilgunge ...	0.03	2.79	0.46	0.43	1.47	1.04	0.07	7	6.29	16.02	9.51	79.35	61.44	
	Masabhanja ...	0.18	1.10	1.03	1.02	1.32	0.32	.....	6	5.27	11.00	10.60	81.95	72.16
	Buxa ...	0.20	16.10	0.31	0.37	2.45	0.78	.....	6	20.59	26.71	17.53	107.81	114.20
	Siliguri ...	0.78	0.23	1.00	0.85	1.00	2.75	.....	6	6.72	11.27	16.25	74.17	73.20
Darjeeling Hill.	Darjeeling ...	1.02	0.75	1.29	2.32	6.15	1.50	.....	6	13.43	21.46	10.58	89.46	68.72
	Kalimpong ...	0.70	1.08	0.43	1.80	3.20	0.87	.....	6	7.97	13.25	9.99	61.44	52.43
	
	
	
Furness ...	Kumargunge ...	.....	1.75	.....	0.30	3.00	1.25	.....	4	6.30	8.10	6.22	52.33	41.51
	Arrah ...	.....	0.03	0.42	0.30	3.00	2.10	.....	5	6.44	7.31	5.39	43.67	37.1
	Furness ...	1.08	0.02	0.17	0.67	2.11	0.33	.....	6	4.08	6.06	5.81	60.04	32.49
	Gondwara ...	0.60	0.55	.....	0.19	1.35	0.10	.....	5	2.88	5.88	?	?	?
	Balarampore ...	1.02	0.52	0.32	0.50	1.32	.....	.....	5	3.24	7.49	?	47.07	?
North Bhagulpore.	Motari ...	.....	4.00	0.92	2.08	1.80	.....	.....	4	6.66	10.37	?	38.50	?
	Kalaganj ...	.....	2.58	0.30	0.46	1.05	1.52	.....	5	6.01	11.40	?	41.98	?
	Madadpore ...	0.38	.....	0.56	0.72	1.01	0.23	.....	5	2.90	4.23	5.02	30.68	27.28
	Bonool ...	3.35	.....	1.30	0.68	0.99	0.07	.....	5	6.44	7.50	4.01	33.30	26.86
	Protaganj ...	0.40	2.00	1.22	2.55	0.55	.....	2.10	6	9.51	10.07	?	37.65	?
Durrhunge ...	Tajpore ...	2.11	0.05	0.50	.....	0.84	.....	.....	5	7.35	9.75	4.38	77.64	25.09
	Durungunge ...	2.09	0.01	1.90	2.80	0.53	.....	.....	5	7.04	10.53	4.54	85.40	25.17
	Madhobani ...	2.16	0.14	2.60	1.37	0.41	0.35	.....	6	7.91	12.67	?	37.41	24.51
	Dakara ...	2.00	.....	3.00	2.30	1.15	0.13	.....	5	8.53	12.67	?	40.26	?
	Kokara ...	.....	.....	1.00	3.00	0.80	.....	.....	3	4.80	6.10	?	31.23	?
Mossurypore	Sitamarhi ...	3.23	.....	2.32	1.25	0.10	0.59	.....	5	7.70	9.24	3.95	31.80	23.96
	Mossurypore ...	1.22	0.07	1.90	0.51	0.18	0.05	.....	6	4.23	7.19	4.40	30.82	25.04
	Hajipore ...	0.06	.....	0.18	0.12	0.17	.....	.....	6	0.62	3.77	5.01	28.84	24.45
	Parsa ...	.....	.....	.....	1.00	0.33	.....	0.10	.....	.....	?	?	?	?
	Manas ...	0.40	.....	.....	0.37	.....	.....	.....	.....	.....	?	?	?	?
Chumpanur ..	Swari ...	.....	0.50	2.72	.....	.....	.....	.....	.....	.....	?	?	25.10	?
	Swari ...	3.12	.....	1.50	1.10	0.10	0.10	.....	5	5.02	5.20	5.30	31.7	24.75
	Mohuri ...	2.27	.....	1.69	1.67	.....	.....	.....	3	6.05	6.82	6.07	21.52	28.22
	Betiah ...	1.85	.....	1.14	0.43	0.87	.....	0.07	5	4.35	6.07	6.62	32.58	28.22
	Bagahi ...	1.30	0.05	1.00	0.10	0.30	.....	1.50	6	4.28	7.01	?	32.58	?
Barbarua ...	Barbarua ...	1.02	0.38	0.69	0.02	0.18	.....	.....	5	2.39	4.36	?	22.78	?

SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 17, 1887.

Amount of Rainfall in Bengal for the week ending Friday (6 p m.), the 12th of August 1887—*conold.*

District.	Station.	RAINFALL.							TOTAL.		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1887.	Average rainfall from 16th May to date.
		Saturday, 6th August.	Sunday, 7th August.	Monday, 8th August.	Tuesday, 9th August.	Wednesday, 10th August.	Thursday, 11th August.	Friday, 12th August.	Number of rainy days.	of Rainfall week.				
Baran	Gopalgunge ...	2.28	0.58	0.16	.....	0.26	.....	.....	4	3.28	7.40	4.68	24.96	25.75
	Sewan	2.21	0.51	0.10	.....	0.48	.....	.....	4	3.30	6.00	4.52	23.05	24.42
	Chunar	0.59	0.13	0.62	.....	0.45	.....	.....	4	1.79	5.08	4.21	27.02	23.18
	Buxar	.....	0.41	.....	0.04	3.08	0.16	0.00	5	3.78	5.63	4.59	21.64	21.33
	Deoree	1.29	0.61	0.05	0.73	0.98	.....	.....	5	3.66	6.94	?	27.43	?
	Rhubonah	1.40	.....	.....	0.85	0.40	.....	.....	3	2.65	11.55	4.83	27.47	23.06
	Samerain	3.76	0.20	0.10	0.75	2.77	.....	.....	5	7.63	14.01	5.02	26.04	22.46
Gya	Arrah	0.25	0.35	0.15	.....	1.07	.....	.....	4	2.02	4.68	4.76	27.23	22.66
	Mohania	1.05	.....	.....	1.10	0.80	.....	.....	3	2.03	11.60	?	?	?
	Aurungabad...	0.61	0.28	.....	.....	0.74	.....	.....	3	1.61	4.58	5.57	23.41	24.36
	Gya	1.77	0.31	3.01	0.62	0.54	0.35	.....	6	6.64	8.12	4.40	29.36	24.85
	Kowadah	0.38	1.68	1.00	0.59	0.68	0.08	.....	6	5.41	8.01	4.17	27.02	22.78
	Jehanabad	0.18	0.10	1.37	0.10	1.35	0.10	.....	6	3.20	8.11	5.27	20.24	23.41
	Arwal	0.24	.....	0.69	.....	2.20	1.22	.....	4	4.74	7.81	?	20.25	?
Patna	Dasnagar	.....	0.30	.....	0.05	1.00	0.30	.....	4	2.25	4.56	?	21.50	?
	Sherrghati	0.33	0.11	2.20	0.11	1.21	0.65	.....	6	4.61	7.94	?	27.18	?
	Rajauli	.....	0.80	.....	1.30	0.45	.....	0.45	4	3.30	7.97	?	20.53	?
	Pakri Barawan	.....	0.09	1.00	0.60	0.35	.....	.....	4	2.04	6.08	?	14.45	?
	Patna	0.03	.....	0.93	0.22	0.11	.....	.....	4	1.20	4.20	4.71	28.60	24.59
	Dinapore	0.16	.....	2.70	0.12	0.33	.....	.....	4	3.31	6.01	4.45	30.70	23.34
	Behar	0.55	.....	0.80	0.18	0.55	0.28	.....	5	2.30	9.37	4.07	27.41	24.71
Monghyr	Barrow	.....	0.05	0.80	0.40	0.20	0.05	0.03	6	2.15	3.35	4.68	22.41	22.39
	Rickram	0.10	0.20	0.10	.....	3.40	.....	.....	4	3.80	5.40	?	25.85	?
	Hilsa	0.09	0.59	.....	.....	6.51	.....	.....	3	1.40	4.25	?	20.26	?
	Begowah	0.25	.....	1.03	0.20	0.57	0.07	.....	5	3.91	18.04	4.04	31.83	22.52
	Monghyr	1.45	.....	.....	0.30	1.27	0.11	.....	4	3.13	4.95	4.90	34.01	25.02
	Jamui	0.31	.....	2.95	0.09	0.45	0.09	0.07	6	1.96	7.07	4.95	27.55	25.05
	Gogri	.....	1.30	0.58	0.60	0.10	.....	.....	4	2.58	5.31	?	19.11	?
South Bhagulpore.	Sheikhpura	.....	.....	.....	.....	.....	.....	.....	4	4.56	4.56	4.78	32.01	24.48
	Bhagulpore	2.70	.....	1.15	0.41	0.30	.....	.....	4	4.56	4.56	4.78	32.01	24.48
	Bauka	0.86	.....	.....	0.24	0.28	0.13	.....	4	1.52	4.30	5.21	25.96	23.41
	Kolgong	0.75	.....	0.16	0.96	0.47	.....	.....	4	2.34	3.31	?	32.00	?
Sonthal Pergunnahs.	Rajmahal	0.28	.....	0.10	1.35	1.12	0.03	.....	5	2.88	5.41	3.20	45.02	28.71
	Godda	3.13	.....	0.05	0.07	0.38	0.14	0.15	6	4.12	5.12	5.62	38.08	24.46
	Pakour	3.31	0.15	0.85	1.95	2.47	0.05	.....	6	8.78	12.21	2.91	48.41	23.03
	Nya Doocha	0.33	0.06	1.65	0.81	0.21	0.26	0.02	7	3.33	5.57	6.12	31.57	30.61
	Deognur	1.32	.....	0.04	.....	0.75	0.24	0.03	5	2.88	8.78	6.37	37.41	23.07
	Jumara	0.34	0.45	.....	.....	0.92	0.23	.....	4	1.94	8.42	4.63	20.12	23.87
	Simra	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?
	Nanihat	0.90	1.60	.....	.....	.....	1.00	.....	3	3.50	4.08	?	19.45	?
	Pachama	.....	0.65	3.10	1.05	0.70	0.22	.....	5	5.72	0.31	5.38	31.53	27.75
	(Girda).	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Hazariwaga	0.44	1.26	1.34	0.29	0.62	0.20	0.02	7	4.7	0.62	6.19	34.04	27.72
Hazariwaga	Semagurah	0.42	2.50	0.35	1.10	0.47	.....	.....	5	4.84	5.37	4.60	27.05	20.54
	Manudi Hills	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4.83	25.81	25.81
	Jhoomrah Hills	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5.31	35.09	35.09
	Barhi	1.46	1.50	3.25	0.78	0.50	.....	.....	5	6.43	9.21	?	28.53	?
	Chitra	0.91	0.12	1.91	0.45	1.32	0.42	.....	6	5.13	9.90	?	35.39	?
	Kareydeha	1.50	.....	2.80	3.20	0.40	0.20	.....	5	8.10	13.82	?	54.70	?
	Kanghar	.....	.....	.....	3.00	2.40	.....	0.20	3	5.60	10.10	?	40.21	?
	Lohardugga	0.06	1.23	2.35	0.02	1.08	0.67	0.04	7	6.83	14.20	?	41.51	?
	Kanoni	0.77	0.25	0.24	.....	0.46	0.90	.....	5	2.62	8.11	6.44	42.85	30.22
	Paimow	1.00	0.12	1.80	.....	1.30	0.38	.....	.....	.....	.....	5.01	24.22	?
Lohardugga	Sili	1.10	0.80	1.40	1.05	1.40	.....	.....	5	5.75	10.93	?	32.94	?
	Balumat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?
	Hossainabad	.....	.....	2.28	1.08	.....	.....	.....	.....	.....	.....	?	?	?
	Gurwah	0.50	.....	.....	0.37	6.53	.....	.....	.....	.....	.....	?	?	?
	Chyabasa	2.58	2.50	0.76	0.35	0.86	.....	0.07	6	6.89	10.03	6.60	39.01	31.51
	Chakradhar-pore.	0.37	.....	0.77	.....	0.15	0.25	.....	4	1.54	6.56	?	30.06	?
	Ghatilla	1.09	2.57	0.50	0.37	.....	0.22	0.29	6	5.13	11.41	?	36.39	?
Manchhoo	Baharugura	.....	0.07	0.45	0.10	.....	.....	.....	.....	.....	.....	?	?	?
	Purulia	1.86	0.11	0.28	0.16	1.07	0.11	.....	6	3.59	9.70	6.44	20.94	20.51
	Gobindpore	2.05	0.43	.....	.....	1.15	0.29	0.04	5	3.95	6.59	5.46	21.81	20.41
	Raghunath-pore.	0.22	0.42	0.23	0.03	0.72	.....	.....	.....	.....	.....	?	?	?
	Barrabhoon	1.02	1.20	0.30	0.08	0.18	0.56	0.02	7	3.56	9.73	?	27.41	?

Zero.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns the corresponding spaces in the total rainfall columns are left blank.

SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 12TH OF AUGUST 1887.

THE meteorological conditions prevailing over the province for the previous week were almost normal for the rainy season, and a fairly strong monsoon current had been blowing, which had given rise to good general rain. The two branches of the monsoon current had alternately increased and decreased in strength, and on the 5th the province was about equally influenced by the current blowing from the Bay of Bengal and by the Bombay monsoon current, and westerly winds from the Arabian Sea current were blowing in Chutia Nagpur and South Behar and over parts of South-West Bengal and Orissa. On the 6th the monsoon current blowing from the Bay of Bengal commenced to increase in strength, and the interaction between the two currents over the central parts of the province produced a distinct cyclonic circulation of winds over part of Behar, and also produced more or less disturbed weather generally over the province, and rather heavy and general rain was reported. On the following day there was a slight increase in the strength of the westerly monsoon current, but otherwise conditions were unaltered, and again rainfall was general, though the amounts received were rather irregular. On the 8th there was a distinct tendency to the formation of a cyclonic circulation of winds over the central parts of the province, and rainfall continued general in all districts, and also rather heavy, except in the south-western districts. Conditions remained practically unchanged on the 9th, and rainfall continued, and on the 10th a great decrease in the strength of the westerly current took place, and rather strong south-easterly and easterly winds prevailed at almost all stations. On this day also general rainfall was reported, and very heavy falls were received in some of the districts of North Bengal and North Behar. On the 11th similar conditions as to the direction and intensity of the monsoon current obtained, but the area of rainfall commenced distinctly to contract, and parts of the east and north of the province became to a great extent rainless. On the 12th the westerly element again commenced to make itself felt slightly, but it was evident that both branches of the monsoon had become decidedly weaker as rain-bearing currents, and on this day the area of rainfall again rapidly contracted, and the greater part of the province received little or no rain.

It will thus be seen that the meteorology of the week has again been of very simple nature, and that a good monsoon current has been blowing over the province throughout the week: first one branch of the current predominating, and then the other, but at the close of the week the two currents were rapidly decreasing in force as measured by the amount of rainfall received.

Pressure.—As is usual when the conditions of the atmosphere are nearly normal, the variations of pressure have been of a more or less oscillating nature, but, with the reduction in the strength of the monsoon current blowing over the province, these oscillations have had an upward tendency, and pressure at the close of the week was very decidedly above the normal. For the first two days pressure generally rose, it then fell for one or two days, and rose generally for the remainder of the week, and on the 12th the average pressure was decidedly more than a tenth of an inch in excess of the normal, and at some stations, such as Purneah and Durbhanga, the excess was larger than 0.17". Taking only those stations into consideration from which observations have been received for a considerable number of years, and which therefore furnish reliable averages, the mean pressure of the whole province of Bengal for the week may be said to have been 0.058" in excess of the normal, while the extreme variations are from an excess of 0.089" at Durbhanga to about 0.04" in the extreme west of the province. In Assam the mean pressure has also been in excess of the normal by 0.057", and the smallest excess is at Silchar, where it equals 0.047", and the largest at Sibsagar, where it is 0.067".

Temperature.—Variations during the week have been of little importance, but owing to the heavy rainfall the mean temperature has been below the normal in all districts. The largest defects are in North and South Behar and in Chutia Nagpur, where they range from 2° to 2½°; in North Bengal the defect is 1.1°, while in East and South-West Bengal and Orissa the defects are less than 1°. For the whole province of Bengal the mean temperature has been below the normal by 1.4°. In Assam also temperature has been below the normal by an average amount of 1.5°.

Rainfall.—The daily distribution of the rain has already been referred to, and with the general and rather heavy falls that have occurred, rainfall has been in excess of the normal over the greater part of the province. Compared with the normal fall for the period, and expressed as a percentage of this amount, the actual falls in each meteorological district will become in Orissa 85 per cent.; in South-West Bengal 105 per cent.; in East Bengal 95 per cent.; in North Bengal 109 per cent.; in North Behar 153 per cent.; in South Behar 126 per cent., and in Chutia Nagpur 159 per cent. Taking each of these districts to have an equal value in the calculation, the actual average rainfall of the whole province for the past week has equalled 119 per cent. of the normal. Taking up the rainfall more in detail, the following are the districts which have received very heavy rain, that is amounts largely in excess of the normal:—Bankoorah, Moorshedabad, Chittagong, Dinagepur, Rungpur,

Purneah, North Bhagulpore, Durbhunga, Chumparun, Shahabad, Gya, Sonthal Pergunnahs Hazaribagh and Chyebassa; while the following have received decidedly defective falls:—Balasore, Midnapur, Burdwan, Burrisal, Furreedpur, Bogra, and Pubna.

A few very heavy falls have been reported during the week, and thus on the 10th, Darjeeling received 6 inches, and on the 7th Buxar in the Darjeeling hills district reported the excessive fall of 16·10 inches. At many stations falls in excess of three inches have been received on single days, while in several instances four and five inches have been recorded.

At the Assam stations the following are the amounts recorded during the week:—At Dhubri 5·61 inches, at Silchar 5·01 inches and at Sibsagar 4·65 inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 12th of August 1887:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.										RAINFALL.							
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May 1887.			
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.		
Orissa	93·4	74·3	87·5	77·5	82·5	-0·7	2·10	2·48	-0·38	4·4	3·9	+0·5	3·75	4·77	26·24	28·39		
South-West Bengal	91·3	75·1	87·9	77·4	82·7	-0·9	3·02	2·88	+0·14	4·7	4·6	+0·1	6·41	5·18	32·25	29·71		
East Bengal	89·6	73·3	85·6	76·7	81·2	-0·3	4·10	4·30	-0·20	4·4	5·3	-0·9	6·95	6·88	36·17	40·53		
North Bengal	89·8	70·7	80·3	76·5	81·4	-1·1	3·71	3·41	+0·30	4·8	4·6	+0·2	8·29	5·44	52·94	42·19		
North Behar	88·7	75·6	85·5	77·5	81·5	-2·4	4·78	3·13	+1·65	4·8	4·0	+0·8	6·88	4·86	34·09	27·48		
South Behar	91·9	74·0	85·7	77·5	81·6	-2·1	3·52	2·79	+0·73	4·9	4·0	+0·9	7·17	4·71	29·99	24·97		
Chota Nagpur	85·9*	70·9*	81·0*	71·8*	76·4*	-2·1*	4·70	2·94	+1·76	5·5	4·7	+0·8	9·19	5·64	31·08*	28·48		
Assam:	90·5	74·3	85·8	76·3	81·1	-1·5												

* Chyebassa not included.

METEOROLOGICAL OFFICE, BENGAL:

The 16th August 1887.

A. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 7th to 13th August 1887.

MONTH.	Date.	TEMPERATURE.				Mean wet bulb.	HYGROMETRY.			Rain.
		Mean.	Maximum.	Range.	Minimum.		Vapour tension.	Dew point.	Humidity.	
1887.		°	°	°	°	°	Inches.	°	%	Inches.
August ...	7th ...	82·5	90·0	11·4	78·6	79·9	·988	78·9	89	.....
" ...	8th ...	81·2	88·5	9·7	78·8	79·3	·977	78·5	91	0·37
" ...	9th ...	80·3	87·1	9·5	77·6	78·3	·943	77·5	91	0·84
" ...	10th ...	81·6	88·8	11·4	77·4	79·4	·978	78·5	90	0·0
" ...	11th ...	83·0	91·0	13·4	77·6	78·6	·920	76·7	81	0·03
" ...	12th ...	82·3	91·2	13·2	78·0	79·5	·972	78·4	88	.....
" ...	13th ...	84·5	92·8	15·0	77·8	79·5	·942	77·4	79	.....

The mean temperature of the seven days 82·2

The extreme variation of temperature 15·4

The maximum temperature 92·8

The mean relative humidity 87%

The total fall of rain from 7th to 13th August 1887 2·04 Inch.

The mean temperature and humidity are obtained by applying to the mean of the 10th, 16th, and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;

The 15th August 1887.

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

MEMORANDUM.

THE leading facts in connection with the mortuary statistics of the districts in Bengal, for the month of April 1887, are the following :—

1. That 126,212 persons died among a population of 66,163,884, representing a casualty-rate of 22·80 per 1,000 per annum, against 19·08 per 1,000 in the preceding month, and 20·88 per 1,000 during the corresponding month of the past year, indicating, as compared with both the periods, a considerable improvement in the registration of deaths.

2. That the highest death-rates were reported to have occurred in the following districts :—

Districts.	Ratio per mille.	Districts.	Ratio per mille.
Backergunge ...	47·88	Maldah ...	28·20
Jalpaiguri ...	41·04	Rajshahye ...	27·84
Pubna ...	37·32	Birbhum ...	27·60
Rungpore ...	35·88	Faridpore ...	27·60
Dinajpur ...	33·48	Darjiling ...	27·36
Murshidabad ...	31·32	Bogra ...	25·56
Puri ...	30·00	Noakhali ...	25·44
Bhagulpore ...	29·40	Jessore ...	25·08
Monghyr ...	29·16		

3. That in comparison with the results of the corresponding month of the preceding year, the mortality from fever had increased to a noticeable extent, the death-rates from bowel-complaints and injury exhibited no variations, and there were no marked differences in fatal results from the rest of the diseases above specified, *vide* figures given below :—

	Ratio per mille during—	
	April 1887.	April 1886.
Cholera ...	3·72	3·24
Small-pox ...	·10	·12
Fever ...	15·00	13·92
Bowel-complaints ...	·72	·72
Injury ...	·24	·24
Other causes ...	2·76	2·40

4. That the following districts returned conspicuously high mortality from cholera and fever, and that no districts exhibited any noticeable high suffering from the other diseases mentioned in the above table, excepting Puri, where 12·24 per 1,000 of the population died from the unspecified diseases coming under the head of "Other causes" :—

Cholera.	Ratio per mille.	Fever.	Ratio per mille.
Backergunge ...	21·72	Jalpaiguri ...	32·40
Faridpore ...	14·64	Pubna ...	30·12
Puri ...	9·60	Dinajpur ...	29·88
Rungpore ...	7·32	Rungpore ...	26·52
Jessore ...	6·84	Rajshahye ...	26·68
Jalpaiguri ...	6·84	Murshidabad ...	23·16
Balasore ...	6·60	Bogra ...	23·04
24-Pergunnahs ...	6·48	Maldah ...	22·20
Dacca ...	5·76	Monghyr ...	21·84
Murshidabad ...	5·52		
Bhagulpore ...	5·40		
Pubna ...	5·28		
Maldah ...	5·04		
Khulna ...	4·80		
Serampore ...	4·32		
Chumparun ...	4·20		
Tipperah ...	3·96		
Monghyr ...	3·48		
Nuddea ...	3·36		
Gya ...	3·12		

5. That under the heads of *Sex*, *Class* and *Age*, the mortality stood as follows :—

According to Sex.	Ratio per mille.	According to Class.	Ratio per mille.	According to Age.	Ratio per mille.
Males ...	25·20	Christians ...	12·48	Under 1 year	135·96
Females ...	20·52	Hindus ...	21·48	1 and under	28·68
Ratio of male deaths to every 100 female deaths ...	121	Mahomedans ...	25·80	5 " " 10 " "	12·60
		Buddhists ...	13·20	15 " " 20 " "	10·92
		Other classes ...	20·88	20 " " 30 " "	15·48
				30 " " 40 " "	16·20
				40 " " 50 " "	18·00
				50 " " 60 " "	21·96
				60 " " 60 years and upwards	30·12
					48·00

R. LIDDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.

The 15th August 1887.

המחשבה הזו היא דבר מובן מאד, והיא נכונה. אבל יש לה שתי בעיות. ראשית, היא לא תמיד נכונה. שנית, היא לא תמיד נכונה.

DISTRICTS.		POPULATION.		DEATHS FROM—										DISEASE.		RATIO PER 1,000 OF POPULATION PER ANNUM.		COMPARISON WITH PREVIOUS PERIODS.		DEATHS AMONG—		SEX.		RATIO OF MALE DEATHS TO EVERY 100 FEMALE DEATHS.											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24												
				Males.		Females.		Total.		Cholera.		Small-pox.		Fever.		Bowel-complaints.		Injury.		Other diseases.		All causes.		Ratio of deaths per 1,000 of population in the previous month.		Ratio of deaths in the corresponding month of the previous year.		Males.		Females.		Ratio of male deaths to every 100 female deaths.			
Burdwan	668,295	725,528	1,393,823	75	1,748	41	18	318	2,390	60	.....	15,000	74	12	12	19,72	18,80	1,227	1,103	21,96	18,24	11	11	18,24	18,80	1,227	1,103	21,96	18,24	11	11	18,24	18,80
Bankura	361,186	434,616	795,802	18	1,974	26	10	299	1,316	12	.....	11,116	24	10	17	17,40	18,45	708	614	16,96	13,91	12	12	16,96	18,45	708	614	16,96	13,91	12	12	16,96	18,45
Birbhum	381,565	412,885	794,452	18	1,974	26	10	299	1,316	12	.....	11,116	24	10	17	17,40	18,45	708	614	16,96	13,91	12	12	16,96	18,45	708	614	16,96	13,91	12	12	16,96	18,45
Bardhaman	412,885	412,885	825,770	29	2,469	248	59	621	3,090	132	.....	19,584	24	12	12	22,20	17,76	1,004	830	21,96	18,24	12	12	21,96	17,76	1,004	830	21,96	18,24	12	12	21,96	17,76
Bhadrabad	1,472,370	1,472,370	2,944,740	29	2,469	248	59	621	3,090	132	.....	19,584	24	12	12	22,20	17,76	1,004	830	21,96	18,24	12	12	21,96	17,76	1,004	830	21,96	18,24	12	12	21,96	17,76
Bhadrabad	1,472,370	1,472,370	2,944,740	29	2,469	248	59	621	3,090	132	.....	19,584	24	12	12	22,20	17,76	1,004	830	21,96	18,24	12	12	21,96	17,76	1,004	830	21,96	18,24	12	12	21,96	17,76
Bhadrabad	1,472,370	1,472,370	2,944,740	29	2,469	248	59	621	3,090	132	.....	19,584	24	12	12	22,20	17,76	1,004	830	21,96	18,24	12	12	21,96	17,76	1,004	830	21,96	18,24	12	12	21,96	17,76
Bhadrabad	1,472,370	1,472,370	2,944,740	29	2,469	248	59	621	3,090	132	.....	19,584	24	12	12	22,20	17,76	1,004	830	21,96	18,24	12	12	21,96	17,76	1,004	830	21,96	18,24	12	12	21,96	17,76
Bhadrabad	1,472,370	1,472,370	2,944,740	29	2,469	248	59	621	3,090	132	.....	19,584	24	12	12	22,20	17,76	1,004	830	21,96	18,24	12	12	21,96	17,76	1,004	830	21,96	18,24	12	12	21,96	17,76
Bhadrabad	1,472,370	1,472,370	2,944,740	29	2,469	248	59	621	3,090	132	.....	19,584	24	12	12	22,20	17,76	1,004	830	21,96	18,24	12	12	21,96	17,76	1,004							

DISTRICTS.	DEATHS AMONG—					CLASS.	RATIO PER 1,000 OF POPULATION PER ANNUM.												DEATHS.												RATIO PER 1,000 OF POPULATION PER ANNUM.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and up.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and up.	AGE.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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Burdwan	1	1,984	393	13.96	20.94	17.96	480	137	120	60	131	93	93	93	93	93	93	189.98	17.16	7.92	7.92	12.96	17.16	14.16	12.32	23.94	47.16

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

The 15th August 1887.

R. LIDDERDALE, M.D.,
Deputy Surgeon-General, Sanitary Commission

MEMORANDUM.

THE table annexed to this memorandum indicates—

1. That during the week ending 30th July 1887, the birth and death-rates of the principal Municipalities in Bengal amounted to 21·9 and 39·1 per 1,000 of population, respectively, as opposed to 16·5 and 29·2 per 1,000, respectively, in the preceding week ending 23rd July, showing a very considerable increase in the registration of both the events, notably of deaths.

2. That the following Municipalities returned the highest proportions of births and deaths :—

<i>Births.</i>				<i>Deaths.</i>			
			Ratio per mille.				Ratio per mille.
Patna	...	...	68·1	Patna	...	...	124·0
Comillah	...	...	30·8	Gya	...	...	69·7
Puri	...	...	29·4	Puri	...	...	54·6
				Arrah	...	...	46·7
				Suburbs of Calcutta	...	...	35·6
				Beaulah	...	...	34·1
				Purneah	...	...	31·1
				Midnapore	...	...	31·0
				Bhagulpore	...	...	30·8
				Scrapore	...	...	29·4

3. That, contrasted with the results of the preceding week, it appears that there occurred much increase of mortality from fever, the diseases classed under the head of "Other causes" and bowel-complaints, in the order named; fractional increases in fatal results for cholera and injury; and no variation in fatality from small-pox :—

Ratio per mille during the weeks ending—

	30th July 1887.	23rd July 1887.
Cholera	8·0	7·4
Small-pox	1	1
Fever	14·2	10·3
Bowel-complaints	5·1	3·5
Injury	7	3
Other causes	11·0	7·5

4. That while the following Municipalities exhibited conspicuously high mortality from cholera, fever and the maladies classed as "Other causes," in the rest of the Municipalities no noticeable severity from the other diseases, indicated above, occurred, excepting in Patna, where 13·3 per 1,000 of the population died from bowel-complaints :—

<i>Cholera.</i>			<i>Fever.</i>			<i>Other Causes.</i>		
		Ratio per mille.			Ratio per mille.			Ratio per mille.
Patna	...	30·5	Patna	...	43·5	Patna	...	32·8
Puri	...	29·4	Beaulah	...	21·0	Gya	...	19·0
Gya	...	25·3				Puri	...	18·9
Arrah	...	21·5				Suburbs of Calcutta	...	12·0
Bhagulpore	...	7·2				Arrah	...	10·8
Midnapore	...	6·2						
Howrah	...	4·0						

5. That the mortality of the week, classified under the heads of *Sex*, *Class* and *Age*, stood as follows :—

<i>According to Sex.</i>			<i>According to Class.</i>			<i>According to Age.</i>		
		Ratio per mille.			Ratio per mille.			Ratio per mille.
Males	...	40·1	Christians	...	39·1	Under 1 year	...	293·3
Females	...	37·9	Hindus	...	41·9	1 and under 5 years	...	80·1
Ratio of male deaths to every 100 female deaths	119		Mahomedans	...	32·9	5 " " 10 "	...	27·0
						10 " " 15 "	...	23·5
						15 " " 20 "	...	24·6
						20 " " 30 "	...	19·0
						30 " " 40 "	...	23·7
						40 " " 50 "	...	24·6
						50 " " 60 "	...	40·4
						60 years and upwards	...	86·6

R. LIDDERDALE, M.D., Deputy Surgeon-General,

The 15th August 1887.

Sanitary Commissioner for Bengal.

Districts.	Deaths among—	Ratio per 1,000 of population per annum.					Deaths.										Ratio per 1,000 of population per annum.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.						1 and under 5 years.				5 and under 10 years.				10 and under 15 years.				15 and under 20 years.				20 and under 30 years.				30 and under 40 years.				40 and under 50 years.				50 and under 60 years.				60 years and up.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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Burdwan	4	88	152	3	1	...	1	236.4	23.1

PUBLIC WORKS DEPARTMENT, BENGAL.

IRRIGATION BRANCH.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1887-88.

Areas leased for Irrigation up to end of June 1887.

CIRCLE.	DISTRICT.	CANAL.	Esti- mated full dis- charge.	Average discharge in month.	C. ft.	C. ft.	Discharge utilised.	Approx- imate area of land irrigated during the year up to the end of the month.	Approx- imate area of land under irrigation up to the same date of the last year.	DETAILS OF AREAS LEASED.										RAINFALL, 1886-87.		REMARKS.	
										ANNUAL LEASES.					RAINFALL, 1887-88.								
										Five years, all crops.	Five years, Kharif.	Rabi.	Sugar- cane.	Bhadol. weather.	Total.	Grand total.	During month.	Up to end of month.	During month.	Up to end of month.			
ORISSA	CUTTACK	Taldanda, 1st Reach.	1,342	205	...	...	...	...	...	...	...	46	8	...	...	...	8.35	16.77	12.06	15.48	...	...
		Taldanda, 2nd Reach.	563	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Machong	776	83	...	...	...	...	...	...	...	9	4	...	...	...	...	...	...	...	...	...
		Kandrapara	1,269	86	...	...	...	...	...	...	...	96	408	...	...	...	...	...	...	...	...	...
		Gobri	572.62	144.10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pattamondoo	1,042	113.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		High Level, Range I.	675	69.40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		High Level, Range II.	727.16	38.08	...	...	...	...	...	...	...	...	34	...	...	...	...	...	...	...	...	...
		High Level, Range III.	727.16	61.64	...	...	...	...	...	...	...	...	...	61	...	...	...	...	...	...	...	...
		Total	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
SOUTH- WESTERN	MIDNAPORE	Total of the corresponding period of last year.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	1,411	311	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	522	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
SONE	SHAHABAD	Total of the corresponding period of last year.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	4,382	880	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	1,226	231	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	1,690	541	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
SONE	PATNA	Total of the corresponding period of last year.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
SONE	GRAND TOTAL	Total of the corresponding period of last year.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		At Boreore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

The 16th August 1887.

A. D. McARTHUR, Major, R.E.,
Under-Secretary to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate return of traffic for the week ending Saturday, the 13th August 1887, compared with the corresponding week of the previous year.

NATURE OF CARGO.			WEEK ENDING SATURDAY, THE 13TH AUGUST 1887.			WEEK ENDING SATURDAY, THE 14TH AUGUST 1886.		
			Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
			No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	...	...	519	98,950	1,711	242	48,190	796
Jute	...	...	29	9,547	171	14	3,100	57
Firewood	...	...	162	79,175	1,133	115	62,450	809
Other articles	...	...	748	1,62,780	2,440	726	1,47,375	2,080
Total	...	...	1,449	3,50,452	5,455	1,097	2,61,115	3,752

EAST INDIAN RAILWAY.

Statement of Goods Traffic in Staples carried during the 4 weeks and 5 days ended 28th June 1887, as compared with the same period of 1886.

STAPLES.	1887.		1886.		Increase.		Decrease.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
	Mds.	Ra.	Mds.	Ra.	Mds.	Ra.	Mds.	Ra.
ANIMALS, LIVING, { Horses, ponies, and mules ...	No. 29	442	No. 50	641	No. 28	442	No. 13	216
FOR SALE. { Cattle ...	46	425	2,281	1,597	...	...	373	192
{ Sheep and goats ...	1,909	1,445	...	...	...	...	...	...
{ Other kinds ...	293	107	839	407	...	...	545	360
HORSE { Carries and railings ...	19	31	18	30	1	1	...	...
Canoe (Indian-rubber) ...	3	30	8	30	...	6	5	...
Chinese and Japanese ware ...	7,13,162	2,19,953	5,77,102	2,09,293	1,36,060	10,670	...	...
Coal and coke, up ...	17,33,433	2,43,404	15,82,653	2,24,004	1,50,800	18,500	...	...
Ditto, down ...	48, 96	50,381	58,983	70,155	...	10,787	10,774	...
COTTON, RAW { Twist and yarn (European) ...	9,074	12,752	9,861	12,914	...	187	162	...
Ditto (Indian) ...	12,504	7,750	13,501	7,889	...	937	136	...
COTTON, MANU- { Piece-goods (European) ...	88, 43	1,03,921	90,041	1,06,020	...	1,048	2,069	...
FACTURED. { Ditto (Indian) ...	13,424	8,311	13,007	7,949	417	362	...	...
Amofofata ...	1-6	112	117	74	69	38	...	...
DRUGS AND ME- { Other sorts, not intoxicating ...	1,210	2,129	1,486	2,517	...	246	388	...
DICINERS. { Intoxicating drugs (other than opium, i.e., arsenic, blang, ganja, and churus, &c.) ...	1,045	1,185	2,185	1,400	...	500	314	...
Indigo ...	511	718	465	454	46	264	...	...
DYEING MATE- { Madder or manjit ...	...	...	...	...	...	...	232	163
RIALS. { Safflower ...	864	439	1,030	802	...	...	619	3,983
Turmeric ...	16,264	12,567	16,883	16,060	...	...	...	...
Other kinds ...	11,008	4,969	9,640	4,602	1,978	307	3	...
Earthenware and porcelain ...	626	1,158	629	1,152	...	817	...	...
FIBROUS PRO- { Do., manufactured (gunny bags and cloths). ...	10,3 7	5,839	8,333	5,022	1,804	...	2,981	3,824
DUCTS. { Ditto, manufactured ...	1,10,021	56,140	1,13,992	59,064	...	...	867	1,772
FRUITS & NUTS { Cocoanuts ...	3,346	979	4,313	2,751	...	...	...	63
All other kinds ...	3,506	1,069	3,313	1,102	193	665	...	...
GRAIN & PULSES { Wheat ...	3,713	3,661	2,301	2,090	1,412	...	1,85,800	1,87,800
Gram and pulses ...	40,584	29,201	31,294	26,269	6,280	2,932	51,100	26,290
Rice, husked ...	18,84,775	4,52,007	20,84,575	6,40,407	...	...	...	...
Do., unhusked ...	75,922	3,71,595	1,02,212	3,224	2,210	...	...	...
Other grain and spring crops ...	4,97,469	1,25,352	3,20,039	60,532	1,70,930	62,820	...	...
GUMS AND RESINS { Do., unhusked ...	21,978	5,514	19,738	3,224	...	...	...	...
HIDES & SKINS { Other raw and spring crops ...	2,14,081	62,406	1,36,801	30,596	77,880	15,810	...	...
Hides of cattle ...	5,032	2,374	4,840	2,654	192	...	...	...
Skins of sheep, goats, and small animals ...	28,080	15,304	36,819	18,553	...	8,139	3,289	...
HORNS ...	20,473	11,650	16,124	7,777	4,340	3,903	...	...
LAC { Lac dye ...	2,210	1,245	087	3.2	1,523	923	...	...
Do., stick and other kinds ...	16,374	12,074	16,957	7,917	5,417	4,757	...	...
LEATHER { Do., unmanufactured ...	17,381	5,790	12,007	3,858	5,374	1,932	...	...
Ditto, manufactured ...	1,190	2,453	1,494	3,150	...	...	295	697
LIQUORS { Leather, unmanufactured ...	2,302	3,534	2,690	3,930	...	...	407	390
METALS AND MANUFACTURES { Do., manufactured ...	14,477	12,312	14,208	12,535	260	...	78	78
Brass and copper ...	154	241	632	319	...	...	...	1,995
Iron ...	26,811	18,015	23,938	19,310	2,873	...	11,819	12,716
Other metals ...	8,756	49,212	92,575	61,929	...	...	3,408	4,077
ONIONS { Do., unhusked ...	4,577	950	8,295	6,033	...	...	11,800	8,130
OPPIUM { Do., unhusked ...	25,024	13,142	17,994	10,631	7,530	2,506	...	...
PAINTS AND COLOURS { Do., unhusked ...	12,051	7,376	23,941	15,306	...	...	...	...
PROVISIONS { Do., unhusked ...	2,447	1,854	2,084	1,777	363	77	...	...
Ghee ...	21,961	21,276	19,652	18,474	2,309	2,842	...	...
Other kinds ...	4,685	3,066	4,512	3,908	173	...	...	...
RAILWAY MATERIALS { Construction Account ...	91,874	3,302	1,06,308	2,081	...	621	14,514	...
Ditto ...	1,33,216	87,350	36,330	27,197	1,86,716	60,113	...	...
SALT { Salt ...	7,22,910	1,56,103	7,91,141	1,59,116	...	...	61,201	2,712
SALT-PEATRE, &c. { Other saline substances ...	38,792	18,925	62,392	22,454	...	...	18,800	3,529
Mustard and rape ...	21,566	1,344	21,088	4,161	478	183	2,24,810	71,330
Mustard and rape ...	8,140.3	2,29,777	10,38,863	3,01,397	...	...	...	...
SEEDS { Oil ...	3,43,516	163,563	2,99,746	90,443	43,769	3,120	...	...
Other oilseeds ...	8,094	2,451	6,654	1,511	2,349	940	...	...
Indigo seed ...	1,95,145	54,823	1,80,495	68,693	14,600	...	13,770	...
Tea seed ...	6,765	1,028	5,455	2,118	1,310	...	...	...
Other kinds ...	33,927	13,552	26,327	11,182	7,663	2,370	...	...
SILK { Do., manufactured (European) ...	2,139	1,560	1,934	1,635	203	65	...	...
Ditto (Indian) ...	124	82	156	101	...	...	82	19
SPICES { Do., stick and other kinds ...	11,347	6,948	14,180	10,111	...	...	3,153	3,163
STONE AND MARBLE { Do., unmanufactured ...	98,831	10,986	81,502	9,704	17,329	1,282	...	...
SUGAR { Sugar, refined ...	1,86,072	38,198	1,86,295	40,317	677	...	8,119	3,847
Do., unrefined ...	90,184	11,529	72,748	15,378	17,450	...	...	...
TEA { Do., Indian ...	3,787	3,954	3,865	2,918	423	136	...	...
TOBACCO { Do., Foreign ...	1,13,998	43,697	1,50,165	67,808	...	...	36,167	21,106
WOOD { Timber ...	30,230	8,728	46,227	11,367	...	...	15,288	2,577
Firewood ...	49,150	4,930	43,280	3,270	5,868	1,600	...	...
WOOL { Wool, raw ...	2,009	1,975	2,583	2,085	...	...	376	110
Do., manufactured (European) ...	78	240	97	274	...	...	19	25
WOOL { Do., manufactured (Indian) ...	1,460	1,044	1,448	1,161	12	...	...	117
Shawls ...	3,65,531	1,88,568	3,30,193	1,79,010	35,338	9,558	...	...
Other articles of merchandise ...	14,928	1,373	10,899	22,084	...	...	1,771	6,711
Government stores ...	1,72,474	25,682	1,50,863	20,337	21,611	5,335	...	...
Minerals ...	...	...	...	...	...	...	...	...
Total ...	96,79,037	20,88,780	94,41,830	28,91,682	9,11,751	2,16,232	6,74,604	4,19,185

General remarks on the fluctuation of principal staples carried over the East Indian Railway during the month ended 30th June 1887.

INCREASES.

Coal and coke.—There was an increase in both upwards and downwards despatches; that in the former was due to demands by the Public and Foreign Railways. The downward increase may be ascribed to the facilities afforded by the new route over the Jubilee Bridge; a considerable quantity was despatched to stations on the Eastern Bengal State Railway and to Sealdah.

Rice (husked and unhusked).—The reason for the increase in this commodity is much the same as that given in previous reports, namely, full stocks at stations and high prices prevailing up-country.

Other rain and spring crops.—The increases were principally from stations on the Allahabad district to meet demands at Howrah and also local requirements.

Lac.—This increase can be accounted for in no other way than that the traffic in June 1886 was very poor.

Railway Material, Foreign.—Due to despatches from Howrah for the Oudh and Rohilkund and Indian Midland Railways, and from *via* Jubbulpore for the latter system only.

DECREASES.

Cotton.—The cotton season closed at about the middle of May 1887, somewhat earlier than in 1886, hence this decrease.

Turmeric.—This small decrease may be attributed to competition by river steamers and to the diversion by the Bengal and North-Western Railway.

Piece-goods, European.—Due to slack demand, which is usual at this time of the year.

Wheat.—The decrease is attributable to a bad crop, sudden collapse in the home markets, and to dealers holding back for better prices.

Grain and Pulses.—The decrease was principally in the despatches from the Punjab owing to the produce being required for local consumption, and to heavy despatches from Cawnpore in 1886 to meet a demand in Calcutta partly for shipment to Madras.

Iron.—The decrease was due to a falling off in the despatches from Howrah, whence considerable quantities of machinery were sent to Cawnpore in 1886.

Opium.—Due to the arrangements made by the Government Opium Department.

Salt.—This decrease is assignable to the diversion from this system of the Sambhar salt by the Bombay Baroda and Central India Railway to Cawnpore.

Sugar, refined and unrefined.—There was an increase in the weight carried attended with a decrease in earnings, and this is due to the following causes:—

- (1).—Better crops in the North Western Provinces.
- (2).—Cheaper market rates up-country, which deterred sales of Shahabad produce.
- (3).—A poor crop in the Shahabad district.

Tobacco.—This decrease is attributable to bad crops in Tirhoot.

Seeds.—Due to low prices quoted in Calcutta and stocks being kept back for a rise in the market prices.

N. ST. L. CARTER, *Traffic Manager.*

TRAFFIC MANAGER'S OFFICE, JAMALPUR, the 9th August 1887.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 6th August 1887, on 1,519 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
al traffic for the week ...	242,748*	2,89,800 14 0*	18,48,108 10	3,72,305 13 0	20,647 2 0	6,32,742 13 0	64,722½	76,43-½	141,161½
per mile of railway ...	.....	187 14 0	.....	215 1 7	13 9 6	416 9 1	.....	.....	.....
r previous 4 weeks of half-year ...	1,043,511	10,50,121 13 0	95,88,900 0	20,83,730 4 6	88,407 0 9	32,32,259 2 3	281,092	379,160½	660,242½
Total for 5 weeks ...	1,286,259	12,89,031 11 0	1,14,37,158 10	24,56,036 1 6	1,09,054 2 9	38,55,021 15 3	346,814½	455,589½	801,403½
COMPARISON.									
al for corresponding week of previous year ...	207,024½	2,09,483 3 6	18,92,873 20	4,61,217 14 9	16,661 6 3	6,89,362 8 6	65,599	82,846	148,445
r mile of railway correspond- ing week of previous year ...	.....	138 4 4	.....	304 7 0	12 5 1	455 0 5	.....	.....	.....
al to corresponding date of previous year ...	1,248,306½	12,16,674 13 2	1,18,97,546 10	27,25,604 8 6	96,549 14 1	40,38,429 3 9	3,40,695	511,554	872,249

* The coaching traffic shows an increase over the corresponding period of last year to the extent of Rs. 30,000 which is principally due to the moon eclipse.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 7TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 6TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 7TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 6TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
6,89,363	455	1,519	6,32,763	417	1,515	1,08,22,412	11,104	1,519	1,63,29,753*	10,750	.....	.....	4,92,659

* Added Rs. 16,259-0-0 on account of difference between the approximate and audited figures from 1st May to 30th June 1887.

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 6th August 1887, on 57½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
al traffic for the week ...	10,577	4,090 8 0	28,672 30	1,880 1 0	36 12 0	6,883 5 0	1,698	798	2,396
per mile of railway ...	183	86 13 8	499 20	32 15 7	0 8 7	120 5 5	.....	.....	.....
r previous 4 weeks of half-year ...	48,105	23,272 4 0	1,80,722 20	11,674 6 0	116 7 0	35,063 1 0	6,951½	3,653½	10,605
Total for 5 weeks ...	58,682	28,238 12 0	2,15,235 10	13,560 7 0	147 3 0	41,946 6 0	8,549½	4,447½	12,999
COMPARISON.									
al for corresponding week of previous year ...	11,420½	6,211 1 7	35,023 20	1,790 6 0	38 7 0	8,029 14 7	1,784	880	2,664
r mile of railway correspond- ing week of previous year ...	200	108 9 4	623 0	31 4 10	0 8 0	140 6 2	.....	.....	.....
al to corresponding date of previous year ...	58,978½	29,858 8 0	2,52,460 10	15,036 3 0	195 13 6	45,090 7 6	8,617	5,104	13,721

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 7TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 6TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 7TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 6TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
8,030	140	57½	6,883	120	57½	1,71,778	3,003	57½	1,60,690*	2,800	.....	.....	11,058

* Deducted Rs. 1,408 on account of difference between the approximate and audited figures from 1st May to 30th June 1887.

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 6th August 1887, on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week ...	3,083	547 14	6,504 10	148 7 0	6 5 0	706 10 0	368½	180	408½
per mile of railway ...	.....	45 10 6	13 3 3	12 3 3	0 8 5	58 6 2	.....	.....	.....
previous 4 weeks of half-year	13,909	2,250 10 0	41,265 30	1,113 13 0	29 0 0	3,403 7 0	1,541	574	2,115
Total for 5 weeks ...	16,992	2,798 8 0	47,770 0	1,260 4 0	45 5 0	4,104 1 0	1,904½	704	2,608½
COMPARISON.									
for corresponding week of previous year ...	2,493	422 4 1	6,456 10	175 7 0	6 15 3	604 11 1	408	85	493
per mile of railway corresponding week of previous year ...	.....	35 3 1	.....	14 9 11	0 9 3	50 6 3	.....	.....	.....
equal to corresponding date of previous year ...	14,687	2,441 6 6	69,602 0	1,445 8 0	60 0 6	3,046 15 0	1,083	604	2,047

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 7TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 6TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 7TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 6TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.			Rs.
605	50	12	701	58	12	21,219	1,708	12	18,704*	1,559	.....	.....	2,515

* Added Rs. 271 on account of difference between the approximate and audited figures from 1st May to 30th June 1887.

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 6th August 1887, on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week ...	5,511	3,966 8 0	80,552 0	1,822 15 0	54 0 0	5,841 7 0	712½	814½	1,526½
per mile of railway ...	.....	53 0 5	.....	24 5 11	0 11 7	78 1 11	.....	.....	.....
previous 4 weeks of half-year	21,568	17,182 12 0	3,71,074 0	10,820 5 0	355 11 0	28,247 15 0	2,028½	5,301½	8,329½
Total for 5 weeks ...	27,129	21,119 4 0	4,51,926 0	12,662 4 0	319 14 0	34,601 6 0	3,040½	6,206½	9,246½
COMPARISON.									
for corresponding week of previous year ...	5,124	3,639 11 11	54,763 0	2,101 3 0	71 4 9	5,803 3 8	696	720	1,406
per mile of railway corresponding week of previous year ...	.....	48 10 7	.....	28 4 8	0 15 3	78 14 6	.....	.....	.....
equal to corresponding date of previous year ...	27,081½	19,570 0 7	3,00,063 10	13,979 0 0	480 1 0	34,039 11 1	3,804	4,601	8,405

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 7TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 6TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 7TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 6TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.			Rs.
5,903	70	74½	5,843	78	74½	1,30,405	1,743	74½	1,46,387*	1,082	17,882	.....	.....

* Deducted Rs. 594 on account of difference between the approximate and audited figures from 1st May to 30th June 1887.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 6th August 1887, on 22½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	13,667	4,004 12 0	2,358 20	99 9 0	5 8 0	4,109 13 0	912	56	968
per mile of railway ...	.....	179 15 10	.....	4 7 7	0 2 11	184 11 4	.....	.....	.....
or previous 4 weeks of half-year ...	69,498	19,169 7 0	16,387 10	564 10 0	27 13 0	19,751 14 0	3,967½	332½	4,290
Total for 5 weeks ...	83,165	23,164 3 0	19,246 30	664 3 0	33 5 0	23,861 11 0	4,869½	388½	5,258
COMPARISON.									
Total for corresponding week of previous year ...	13,439½	3,761 15 10	3,191 30	120 3 0	8 6 9	3,490 9 7	950	18	968
per mile of railway corresponding week of previous year ...	.....	161 1 7	.....	5 6 5	0 6 1	156 14 1	.....	.....	.....
Total to corresponding date of previous year ...	63,893½	22,717 0 2	16,479 10	614 15 0	34 9 9	23,366 8 11	5,241	105	5,346

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 7TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 6TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 7TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 6TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Rs.
	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
22½	3,401	157	224	4,1	185	224	96,099	4,319	224	1,06,918*	4,536	4,819	.....

* Added Rs. 2,324 on account of difference between the approximate and audited figures from 1st May to 30th June 1887.

INDIAN MIDLAND RAILWAY.

Approximate Return of Traffic for week ended 6th August 1887, on 42 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	1,941	801 10 6	3,323 0	192 15 0	27 0 0	1,021 9 6	291	297	588
per mile of railway ...	.....	19 1 5	.....	4 9 6	0 10 3	24 5 2	.....	.....	.....
or previous 4 weeks of half-year ...	9,284	4,226 1 0	38,007 10	4,073 10 0	105 14 0	8,405 9 0	1,053	1,468	2,520
Total for 5 weeks ...	11,225	5,027 11 6	41,330 10	4,266 9 0	132 14 0	9,427 2 6	1,343	1,765	3,108
COMPARISON.									
Total for corresponding week of previous year ...	2,316	958 13 1	4,857 30	348 8 0	12 6 9	1,319 11 10	368	220	588
per mile of railway corresponding week of previous year ...	.....	22 13 3	.....	8 4 9	0 4 0	31 6 9	.....	.....	.....
Total to corresponding date of previous year ...	13,950½	5,894 2 3	21,273 10	1,644 15 0	104 15 0	7,844 0 3	2,239	953	3,192

Approximate Statement of gross receipts of the Indian Midland Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 7TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 6TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 7TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 6TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Rs.
	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
42	1,320	31	42	1,022	24	42	33,757	804	42	50,141*	1,408	25,384	.....

* Deducted Rs. 2,806 on account of difference between the approximate and audited figures from 1st May to 30th June 1887.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 30th July 1887, on 645 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including Steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	141,930†	57,300 0 0a	8,84,000 0‡	1,18,000 0 0‡	32,370 0 0*	2,07,670 0 0	19,432	31,433‡	50,865
Or per mile of railway ..	220	89 0 0	1,371 0	183 0 0	20 0 0‡	321 0 0	.....	.....	.....
For previous 3 weeks of half-year ..	382,800	1,69,750 0 0	13,71,030 0	2,20,000 0 0	38,540 0 0	4,38,290 0 0	63,058	50,453	1,14,411
Total for 4 weeks ..	524,730	2,27,050 0 0	22,56,530 0	3,38,000 0 0	70,910 0 0	6,35,980 0 0	83,390	81,886	1,65,276
COMPARISON.									
Total for corresponding week of previous year ..	102,904	45,554 0 0	6,21,563 0‡	74,073 0 0‡	11,227 0 0	1,30,864 0 0	16,967	20,888‡	37,855
Per mile of railway corresponding period of previous year ..	169	75 0 0	1,026 0	123 0 0	.....	197 0 0	.....	.....	.....
Total to corresponding date of previous year ..	518,810	2,15,557 0 0	16,95,378 0	2,56,096 0 0	42,146 0 0	5,19,790 0 0	75,220	72,133	1,47,353

NOTE. Dacca and Assam-Bihar sections are also published separately.

* Includes Rs. 10,700 on account of East Indian Railway running-powers being granted at Rs. 2 per train-mile.

† Ditto .. 38,000 monthly tickets.

‡ Ditto .. ballast train.

§ Steam-boat earnings, Rs. 13,300 have been excluded from the calculation.

a Includes Rs. 8,000 for monthly tickets and haulage of mails.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 31ST JULY 1886.			RECEIPTS FOR WEEK ENDING 30TH JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 31ST JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 30TH JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
606	1,30,864	216	645	2,07,670	322	606	23,57,240	229	615	24,11,998	220	54,728	.....

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 6th August 1887, on 125 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	23,485	7,040 0 0	35,754 0	2,400 0 0	20 0 0	7,460 0 0	3,501	1,709	5,210
Or per mile of railway ..	188	56 0 0	286 0	19 0 0	.....	75 0 0	.....	.....	.....
For previous 4 weeks of half-year ..	101,200	33,800 0 0	1,61,000 0	11,500 0 0	370 0 0	45,470 0 0	15,042	7,338	22,380
Total for 5 weeks ..	127,685	40,840 0 0	1,96,754 0	13,700 0 0	390 0 0	54,930 0 0	18,543	9,047	27,590
COMPARISON.									
Total for corresponding week of previous year ..	20,445	6,981 0 0	11,999 0	853 0 0	24 0 0	7,858 0 0	4,014	1,806	5,820
Per mile of railway corresponding period of previous year ..	164	56 0 0	96 0	7 0 0	.....	63 0 0	.....	.....	.....
Total to corresponding date of previous year ..	126,759	42,461 0 0	81,106 0	5,461 0 0	144 0 0	48,066 0 0	21,097	7,887	28,984

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 7TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 6TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 7TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 6TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	7,858	63	125	9,460	76	125	2,22,624	99	125	2,24,110*	100	486	.....

* Audited up to week ending 11th June 1887.

DACCА STATE RAILWAY.

Approximate Return of Traffic for week ended 30th July 1887, on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	10,000	3,500 0 0	(b) 36,300 0	(b) 2,200 0 0	40 0 0	5,740 0 0	2,161	(b) 2,103	4,264
Or per mile of railway ...	116	41 0 0	362 0	25 0 0	1 0 0	67 0 0	.....	.....	.....
For previous 3 weeks of half-year ...	35,500	11,600 0 0	14,430 0	1,500 0 0	410 0 0	13,510 0 0	7,110	2,006	9,716
Total for 4 weeks ...	45,500	15,100 0 0	44,730 0	3,700 0 0	450 0 0	19,250 0 0	9,271	4,709	13,980
COMPARISON.									
Total for corresponding week of previous year ...	9,668	2,995 0 0	(a) 33,524 0	400 0 0	351 0 0	3,746 0 0	1,361	(a) 3,352	4,613
Per mile of railway corresponding period of previous year ...	112	35 0 0	390 0	4 0 0	.....	39 0 0	.....	.....	.....
Total to corresponding date of previous year ...	41,613	13,018 0 0	41,298 0	1,576 0 0	717 0 0	13,311 0 0	5,025	4,708	9,733

(a) Includes 36,236 mounds and 3,003 train miles for ballast trains.

(b) Ditto 25,000 .. Rs. 1,500 and 1,500 train miles on account of ballast trains.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

RECEIPTS FOR WEEK ENDING 31ST JULY 1886.			RECEIPTS FOR WEEK ENDING 30TH JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 31ST JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 30TH JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.
86	3,746	44	86	5,710	67	86	81,711	56	86	81,333	56	...	376

ASSAM-BEHAR STATE RAILWAY.

PURNEAH SECTION.

Approximate Return of Traffic for week ended 30th July 1887, on 39 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,930	1,000 0 0	14,000 0	1,500 0 0	30 0 0	2,330 0 0	608	410	1,078
Or per mile of railway ...	76	26 0 0	359 0	33 0 0	1 0 0	60 0 0	.....	.....	.....
For previous 3 weeks of half-year ...	8,100	2,900 0 0	67,000 0	6,750 0 0	130 0 0	9,780 0 0	2,302	1,340	3,642
Total for 4 weeks ...	12,030	3,900 0 0	81,000 0	8,050 0 0	160 0 0	12,110 0 0	2,870	1,750	4,620
COMPARISON.									
Total for corresponding week of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Per mile of railway corresponding period of previous year
Total to corresponding date of previous year

* Audited up to week ending

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FINANCIAL YEAR.

Approximate Statement of gross receipts of the Assam-Bihar State Railway.

RECEIPTS FOR WEEK ENDING 31ST JULY 1886.			RECEIPTS FOR WEEK ENDING 30TH JULY 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 31ST JULY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 30TH JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
				Rs.	Rs.					Rs.	Rs.	Rs.	
.....	39	2,330	60	.....	.....	.....	39	62,626	79	62,626	.....

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 30th July 1887, on 249 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weights carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 249 miles open	36,812	12,263 0 0	1,37,149 0	12,370 0 0	2,340 0 0	26,879 0 0	6,172	5,239	11,411
Or per mile of railway	148	49 4 0	551 0	49 5 0	3 0 0	101 9 0*	.....	.....	..
For previous 3 week of half-year	119,090	39,263 0 0	5,03,347 0	42,700 0 0	8,378 0 0	90,347 0 0	21,965	18,765	40,730
Total for 4 weeks	155,772	51,526 0 0	6,40,496 0	54,982 0 0	10,718 0 0	1,17,226 0 0	28,137	24,004	52,141
COMPARISON.									
Total for corresponding week of previous year on 246 miles open	20,022½	10,813 9 2	1,25,170 0	13,011 1 0	2,83½ 11 11	26,059 6 1	5,032	5,018	10,050
Per mile of railway corresponding week of previous year	123	43 15 0	521 0	52 14 0	0 10 0	97 7 0*	.....	.....	..
Total to corresponding date of previous year	146,854½	48,960 4 4	5,64,963 20	60,300 2 0	15,860 9 10	1,25,121 0 2	21,372	20,343	42,215

* Steam-boat earnings excluded in calculating "Total earnings per mile of railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

RECEIPTS FOR WEEK ENDING 31st JULY 1886.			RECEIPTS FOR WEEK ENDING 30th JULY 1887.			TOTAL RECEIPTS FROM 1st APRIL 1886 TO 31st JULY 1886.			TOTAL RECEIPTS FROM 1st APRIL 1887 TO 30th JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
246	26,059	108	249	26,879	108	246	5,73,240	2,33½	24,90½	5,95,593	2,397	22,254	.....

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 30th July 1887, on 27½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weights carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	2,944	1,165 0 0	6,299 0	472 0 0	5 0 0	1,642 0 0	509	264	763
Or per mile of railway	101	42 12 0	233 0	17 5 0	0 3 0	60 4 0	.....	.....	.....
For previous 3 week of half-year	10,266	4,012 0 0	25,095 6	1,722 0 0	49 0 0	5,783 0 0	1,709	1,070½	2,779½
Total for 4 weeks	13,210	5,177 0 0	31,094 0	2,194 0 0	54 0 0	7,425 0 0	2,218	1,324½	3,542½
COMPARISON.									
Total for corresponding week of previous year	2,935	815 11 0	8,015 10	552 15 0	18 10 3	1,387 4 3	509	26½	763
Per mile of railway corresponding week of previous year	76	29 15 0	293 0	20 5 0	0 11 0	50 15 0	.....	.....	.....
Total to corresponding date of previous year	9,984	4,020 11 7	31,652 10	2,377 9 0	50 10 3	6,454 14 10	2,254	1,170½	3,424½

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

RECEIPTS FOR WEEK ENDING 31st JULY 1886.			RECEIPTS FOR WEEK ENDING 30th JULY 1887.			TOTAL RECEIPTS FROM 1st APRIL 1886 TO 31st JULY 1886.			TOTAL RECEIPTS FROM 1st APRIL 1887 TO 30th JULY 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27½	1,387	61	27½	1,642	60	27½	30,700	1,130	27½	32,762	1,202	1,072



The Calcutta Gazette.

WEDNESDAY, AUGUST 17, 1887.

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PART I.

Orders and Notifications by the Lieut.-Governor of Bengal,
the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF
BENGAL, 1887.

Tuesday, August 16th ...	Mozufferpore ...	...	By rail.
Wednesday, " 17th ...	Halt.	...	
Thursday, " 18th ...	Motihari ...	...	By rail.
Friday, " 19th ...	Bettiah ...	...	By rail.
Saturday, " 20th ...	Halt.	...	
Sunday, " 21st ...	Hutwa ...	...	By road.
Monday, " 22nd ...	Halt.	...	
Tuesday, " 23rd ...	Vid Sewan to Chapra ...	...	By road and rail.
Wednesday, " 24th ...	Halt.	...	
Thursday, " 25th ...	Patna.	...	
Friday, " 26th ...	} Halt.	...	
Saturday, " 27th ...		...
Sunday, August 28th ...	Arrah ...	...	By rail.
Monday, " 29th ...	Dumraon ...	...	By rail.
Tuesday, " 30th ...	Sasseram ...	...	By road.
Wednesday, " 31st ...	Buxar ...	...	By Buxar canal.
Thursday, Sept. 1st ...	Bankipur ...	...	By rail.
Friday, " 2nd ...	Gya ...	...	By rail.
Saturday, " 3rd ...	Halt.	...	
Sunday, " 4th ...	Bankipur ...	...	By rail.
Monday, " 5th ...	Leave Bankipur ...	...	By river.
Tuesday, " 6th ...	Rajmehal ...	...	By river.
Wednesday, " 7th ...	Leave Rajmehal ...	...	By river.
Thursday, " 8th ...	Arrive Rampore Beaulah ...	...	By river.
Friday, " 9th ...	Sara Ghat.	...	

No. 3870A.

GENERAL.—*The 6th August 1887.*—Baboo Doorga Churn Ghose, Sub-Deputy Collector, Chittagong, is vested with the powers of a Deputy Collector under Regulation IX of 1833.

The 10th August 1887.—Moulvie Syed Wajid Hossein, Special Butwara Deputy Collector, Mozufferpore, is transferred to Patna.

Moulvie Majibar Rahman, Special Butwara Deputy Collector, Patna, is transferred to Mozufferpore.

The 11th August 1887.—Baboo Bangsidhar Rai, Deputy Magistrate and Deputy Collector, Moorshedabad, is allowed leave for two months, under section 72 of the Civil Leave Code, with effect from the 10th instant.

Baboo Dwarka Nath Sen, Deputy Magistrate and Deputy Collector, on leave, is posted to the Sudder station of the district of Moorshedabad, during the absence, on leave, of Baboo Bangsidhar Rai, or until further orders.

In modification of the order of the 1st ultimo, Baboo Rakhal Das Haldar, Deputy Magistrate and Deputy Collector, is allowed furlough from the 8th July last to the 20th December next, inclusive, under section 132, chapter X of the Civil Leave Code.

Baboo Nilkant Sarkar, Assistant Magistrate and Collector, Pubna, is vested with the powers of a Deputy Collector.

The 13th August 1887.—Mr. G. E. Manisty, Officiating Magistrate and Collector, Shahabad, acted in the first grade of Joint-Magistrates and Deputy Collectors from the forenoon of the 7th to the afternoon of the 26th April 1887, and from the forenoon of the 27th June to the afternoon of the 5th July 1887.

Mr. W. M. Clay, Magistrate and Collector, Khoorna, is allowed furlough for one year, under section 50, chapter V of the Civil Leave Code, with effect from the 28th October 1887, or such subsequent date as he may avail himself of it.

Baboo Umesh Chunder Sen, Officiating Deputy Magistrate and Deputy Collector, Dacca, is transferred to the Sudder station of the district of Moorshedabad.

Baboo Abinash Chunder Sen, Officiating Deputy Magistrate and Deputy Collector, Moorshedabad, is transferred to the Sudder station of the district of Dacca.

Mr. J. L. Herald, Officiating Joint-Magistrate and Deputy Collector, Baraset, 24-Pergunnahs, is transferred to Nuddea, and is appointed to have charge of the Meherpore sub-division of that district.

Baboo Tariny Kumar Ghose, Deputy Magistrate and Deputy Collector, 24-Pergunnahs, is appointed temporarily to have charge of the Baraset sub-division of that district.

Mr. G. Toyntee, Magistrate and Collector, Hooghly, is allowed leave for two months and one day, under section 72 of the Civil Leave Code, with effect from the 3rd September next.

Mr. C. P. Caspersz, Officiating Joint-Magistrate and Deputy Collector, Bhagulpore, is appointed to act as Magistrate and Collector of Hooghly, during the absence, on leave, of Mr. G. Toyntee, or until further orders.

The 16th August 1887.—Mr. E. W. Collin, Officiating Joint-Magistrate and Deputy Collector, Mozufferpore, is appointed to act as Magistrate and Deputy Collector, Howrah, during the absence, on deputation, of Mr. E. V. Westmacott, or until further orders.

Mr. H. Lusou, Officiating Joint-Magistrate and Deputy Collector, Meherpore, Nuddea, is transferred to the Sudder station of the district of Mozufferpore.

Mr. W. H. M. Gun, Officiating District and Sessions Judge, Noakholly, is allowed leave for two months and twenty-nine days, under the note to rule 2, section 73 of the Civil Leave Code, with effect from the 4th proximo.

Mr. G. W. Place, Officiating Judicial Commissioner, Chota Nagpur, is appointed to act as District and Sessions Judge of Noakholly, during the absence, on leave, of Mr. W. H. M. Gun, or until further orders.

Mr. W. O'Reilly, Deputy Magistrate and Deputy Collector, Monghyr, is allowed leave for two months and twenty-one days, under section 72 of the Civil Leave Code, with effect from the date on which he may be relieved by Baboo Shama Churn Mitter.

Baboo Hurri Narain Banerjee, Temporary Sub-Deputy Collector, Jehanabad, Hooghly, is appointed to be a Sub-Deputy Collector of the fourth grade, but will continue to be employed, until further orders, as a Temporary Sub-Deputy Collector of the third grade.

This cancels the order of the 5th July 1887, appointing Baboo Soshi Mohun Talookdar to be a Sub-Deputy Collector of the fourth grade.

Mr. H. J. McIntosh, Assistant Magistrate and Collector, Burdwan, is vested with the powers of a Deputy Collector.

Baboo Gopi Mohan Ghose, Khas Tehsildar, Satkania, Chittagong, is allowed leave for one month and thirteen days, under section 72 of the Civil Leave Code, with effect from such date as he may avail himself of it.

Baboo Sree Nath Bhudder, Deputy Magistrate and Deputy Collector, Chittagong, was on leave for fifteen days from the 9th to the 23rd April 1887 inclusive, under section 72 of the Civil Leave Code.

POLICE.—*The 11th August 1887.*—Mr. A. H. Giles, District Superintendent of Police Burdwan, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the 16th instant.

The 15th August 1887.—Mr. H. W. Boileau, Officiating Assistant Superintendent of Police, Dinagapore, is transferred to Julpigoree, and is appointed to have charge of the district police of that district, during the absence, on leave, of Mr. E. H. D'Oyly, or until further orders.

Mr. A. R. G. Hampton, Officiating Assistant Superintendent of Police, Gya, is transferred to Mymensingh.

Mr. J. C. Stack, Assistant Superintendent of Police, Mymensingh, is transferred to Gya. *The 16th August 1887.*—In modification of the order, dated the 11th July 1887, Mr. J. T. Rivett-Carnac, Officiating Personal Assistant to the Inspector-General of Police, is appointed to act, until further orders, in the fifth grade of District Superintendents of Police, with effect from the 7th idem.

Mr. Rivett-Carnac also acted in the fourth grade of District Superintendents of Police, from the 29th June to the 6th July 1887, both days inclusive.

In modification of the order, dated the 11th July 1887, Baboo Gopal Hari Mullick, Officiating District Superintendent of Police, Bankoora, acted in the fourth grade of District Superintendents of Police, from the 10th April to the 28th June 1887, both days inclusive.

Mr. H. M. Owen is appointed to be an Assistant Superintendent of Police of the third grade, but will continue to be employed, until further orders, on his present deputation in the Jail Department.

Mr. M. S. Emerson is appointed to be an Assistant Superintendent of Police of the third grade, but will continue to be employed, until further orders, on his present deputation in the Jail Department.

Mr. H. W. Boileau, Officiating Assistant Superintendent of Police, in charge of the District Police, Julpigoree, is appointed to be an Assistant Superintendent of Police of the third grade, *vice* Mr. H. M. Owen.

Mr. Boileau is also appointed to act, until further orders, in the first grade of Assistant Superintendents of Police.

Mr. C. C. Plowden, Officiating District Superintendent of Police, Chumparun, acted in the first grade of Assistant Superintendents of Police, with effect from the 7th July 1887.

EDUCATION.—*The 16th August 1887.*—The undermentioned gentlemen are appointed to be members of the Committee of Management of the Bethune School, Calcutta—

The Hon'ble Mr. Justice L. R. Tottenham, Judge of the High Court, Calcutta.

The Hon'ble Mr. Justice J. F. Norris, Judge of the High Court, Calcutta.

The Hon'ble Raja Peary Mohan Mookerjee.

Dr. Prasunno Coomar Ray, Registrar, Calcutta University.

Baboo Umesh Chunder Dutt.

Mr. J. Ghosal.

MEDICAL.—*The 8th August 1887.*—Assistant Surgeon Poorno Chunder Singh is appointed to have medical charge of the civil station of Hooghly during the absence, on deputation, of Surgeon-Major E. G. Russell, or until further orders.

The 13th August 1887.—Dr. R. Macleod, Civil Medical Officer, Gya, is allowed leave for two months, under section 72 of the Civil Leave Code, with effect from the 1st September 1887, or any subsequent date on which he may avail himself of it.

Assistant Surgeon Binode Krishna Bose, attached to the Gya Pilgrim Hospital, is appointed to have charge of the Civil Station of Gya, in addition to his own duties during the absence, on leave, of Dr. R. Macleod, or until further orders.

The 16th August 1887.—Surgeon W. G. P. Alpin is appointed to be Resident Surgeon, Eden Hospital, Calcutta, with effect from the date he relieved Dr. R. J. Polden.

Dr. Alpin will continue to act as Resident Surgeon, Medical College Hospital, *vice* Dr. Polden, and as Professor of Midwifery, Medical College, and Obstetric Physician, Eden Hospital, during the absence, on leave, of Surgeon-Major R. Harvey, or until further orders.

VACCINATION.—*The 11th August 1887.*—Surgeon L. A. Waddell, Superintendent of Vaccination, Ranchi Circle, has been granted by Her Majesty's Secretary of State for India an extension of furlough for two months on sick certificate.

The following are republished from the *Assam Gazette*:—

No. 269.—The 1st August 1887.—Mr. G. Gordon, *c.s.*, Assistant Commissioner, Gola-ghat, is transferred to Nowgong on being relieved at the former station by the return of Mr. P. C. Lyon from privilege leave.

No. 88.—The 4th August 1887.—Mr. V. W. Bertelsen, District Superintendent of Police, Goalpara, is transferred to Lakhimpur.

No. 89.—Mr. A. E. C. Bolst, District Superintendent of Police, Lakhimpur, is transferred to Goalpara.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

FOREST DEPARTMENT, BENGAL.

The 15th August 1887.—Mr. R. L. Heinig, Assistant Conservator of Forests, 1st grade, at present in charge of the Chittagong Forest Division, is appointed to act in the 4th grade of Deputy Conservators of Forests, with effect from the 16th June 1887, during the absence of Mr. W. M. Green, Deputy Conservator of Forests, on privilege leave, or until further orders.

W. C. MACPHERSON,

Offg. Secy. to the Government of Bengal.

NOTIFICATION.

The 12th August 1887.—The following rules prescribed in the Resolutions of the Government of India, in the Department of Finance and Commerce, Nos. 1596, 2036, and 1370, dated, respectively, the 28th June 1886, the 27th July 1886, and the 15th March 1887, for the custody, supply, and sale of all kinds of stamps and stamped papers now in use, are published for general information. Those portions of the rules which apply to general and court-fee stamps are adopted and issued by the Lieutenant-Governor under the authority conferred on him by section 55 of the Indian Stamp Act of 1879 and section 27 of the Indian Court-fees Act of 1870.

COLMAN MACAULAY,

Secretary to the Government of Bengal.

Rules for the custody, supply, and sale of stamps of all descriptions, namely, General stamps used to denote the duties payable under the Stamp Act, 1879; Court-fee stamps used to denote the fees payable under the Court-fees Act, 1870; Telegraph stamps and Postage stamps.

CENTRAL DEPÔTS.

1. There shall be three central depôts for stamps of all descriptions, in charge of the Superintendents of Stamps at Madras, Bombay, and Calcutta, respectively. These central depôts shall maintain a stock of stamps sufficient for two years' consumption. The Superintendents of Stamps in Madras and Bombay shall, for this purpose, forward, not later than the last week in September in each year, indents for the supply of the various descriptions of stamps required in the following year for the territories dependent on them, for the supply of stamps to the Superintendent of Stamps, Calcutta. The Superintendent of Stamps, Calcutta, shall prepare a general consolidated indent for stamps of all descriptions, showing separately the demand for the following year for each of the three presidencies, including in it the indents of the Superintendents of Stamps, Madras and Bombay; and shall forward this general indent to the Government of India, in the Financial Department, for transmission to the Secretary of State so as to reach him not later than the 1st November in each year. The Superintendent should forward a copy of the section of the general indent relating to Postage stamps to the Director-General of the Post Office, and of the section relating to Telegraph stamps to the Director-General of Telegraphs.

2. Stamps for the Madras Presidency, including Coorg, and local depôts subordinate to Madras, shall be supplied from the central depôt at Madras on the indent of the officers in charge of local depôts.

3. Stamps for the Presidency of Bombay, including Sindh, the Berars, the Central Provinces and local depôts subordinate to Bombay, shall be supplied from the central depôt, Bombay, on the indent of officers in charge of local depôts.

4. Stamps for the Bengal Presidency, including the North-Western Provinces and Oudh, the Punjab, Central India, Rajputana, Assam, and British Burma, and local depôts subordinate to Calcutta, shall be supplied from the central depôt, Calcutta, on the indent of officers in charge of local depôts.

5. The Superintendents of Stamps, Madras, Bombay, and Calcutta, on receiving an indent from a local depôt, shall have the indent examined to ascertain that the indent is such as to ensure the local depôts having a proper supply, and may comply with the indents in full or in part as he thinks fit. If he thinks that the indent should be increased, he should request the officer who submitted the indent to submit a supplementary indent. The Superintendents of Stamps should also, if the monthly statements of transactions (Rule 33), show that the balance of any kind of stamp in any local depôt is falling too low, call the attention of the officer in charge to the fact. The Presidency Post Offices of Calcutta, Madras, and Bombay may indent for supplies on the central depôts.

LOCAL DEPÔTS.

6. Every treasury throughout India, including those attached to political and salt agencies, shall be a local depôt for the custody and sale of stamps of all descriptions. Local Governments may establish local depôts at places where there is no treasury.

7. Each local depôt shall, unless the Local Government otherwise directs, maintain a supply of stamps equal to the probable consumption of five months. Local Governments may direct that the supply to be maintained either generally or in respect of any particular kind of stamp or in certain local depôts shall be equal to the probable consumption of such other period as they deem expedient.

8. As soon as the number of stamps in the local depôt falls below the number issued from the depôt in the preceding six months, the officer in charge of the depôt shall prepare an indent for a supply equal to the probable consumption of three months. The indent shall show in separate columns for each denomination of stamp of which a supply is required the total of the balance in the local depôt and any branch* depôts subordinate to it, the quantity sold in the preceding six months, and the quantity indented for, which should

* For branch depôts the figures of the latest periodical return received at the local depôt showing details of stamp balances may be used for the purpose of calculating the total required for entry in each column.

be approximately one-half of the quantity sold in the preceding six months. The periods of "six months" and "three months" of this rule may, like that of five months in Rule 7, be altered by Local Governments to such other periods as they may deem expedient. This indent will be forwarded direct to the Superintendents of Stamps, Madras, Bombay, or Calcutta, as the case may be; but the Local Government of any province may direct that the indents shall be forwarded through any other officer, such as the Superintendent of Stamps of the province, or that a copy of the indent shall be forwarded to such officer.

9. If the supply of stamps in any local dépôt should run short before the receipt of the supply from the central dépôt, the officer in charge of the local dépôt should indent for a supply from a neighbouring dépôt, sending a copy of the indent to the Superintendent or Commissioner of Stamps of the province, or such other officer as the Local Government may direct. It is the duty of the Superintendent of Stamps, Madras, Bombay, or Calcutta, to report to the Local Government (or such authority as the Local Government may direct) in the case of General and Court-fee stamps, to the Director-General of the Post Office in the case of Postage stamps, and to the Director-General of Telegraphs in the case of Telegraph stamps, any case in which it may come to his knowledge that the stock of stamps in any local dépôt of any description has fallen below the prescribed amount.

10. As soon as possible after the arrival of a supply of stamps from the central dépôt or from another local dépôt, the officer in charge of the local dépôt shall have the boxes or packets opened in his presence, and the contents of each box or packet counted either by himself or in his presence immediately on being opened. The number of stamps received shall be compared by the officer in charge with the number in the invoice, and a receipt shall be sent as soon as possible to the officer who despatched the stamps.

11. Local Governments may issue such orders as may be thought necessary regarding the detailed counting of stamps received in a local dépôt, and as to the descriptions of stamps which the officer in charge must count with his own hands. Such orders may include instructions that a certain percentage only of sealed packets marked as containing a certain number of stamps need be opened and counted at the time of receipt, and the remainder, if the percentage opened are all found correct, left with seals unbroken to be counted as they are required on being given out from double lock. The officer in charge is responsible for observing any such instructions and for satisfying himself as to the number of stamps received before signing the receipt.

12. If any of the stamps received are found to be unfit for issue, they should be at once returned to the Superintendent of Stamps. Stamps which are through any accident rendered unfit for issue at any time after receipt should be similarly returned to the Superintendent as soon as their unfitness is discovered. The necessary entries on account of stamps so returned should be made in the monthly statement (Rule 33,) and in the *plus* and *minus* memoranda (Rule 35).

13. Immediately after the stamps received have been counted, they shall be placed in proper receptacles in the store under double lock, arranged in parcels or packets containing known quantities, the amount of each denomination being entered in a register maintained to show the receipts and issues to and from the store under double lock.

14. The treasurer, or such other officer as the Local Government may direct, shall be the *ex-officio* vendor of all descriptions of stamps in each local dépôt. Sales to the public or to licensed vendors shall not be made direct from the stores under double lock, such sales being made by the *ex-officio* vendor from the supply entrusted to him for this purpose to be kept by him under single lock, as prescribed in the following rules.

15. The stock to be made over to the *ex-officio* vendor to be kept by him under single lock should ordinarily be sufficient for the probable demand of one month. On a fixed date near the beginning of each month the *ex-officio* vendor shall prepare an indent for the quantity required for the month in a form showing the balance in his hands, an average month's consumption, and the quantity required. When this indent is approved by the officer in charge, who should examine the balance under single lock, and ascertain that the quantities shown agree with the quantities shown in the indent, he shall give out the quantity required from the store under double lock. The same procedure shall be followed if any stamps should be required at any intermediate date. Local Governments may reduce the period of one month mentioned in this rule to one week or any other period less than a month if they consider this desirable with reference to the amount of the treasurer's security or for any other reason.

16. From the stock so made over to his charge and kept by him under single lock, the *ex-officio* vendor shall sell stamps to the public and to licensed vendors for cash. He shall keep in such language as the Local Government may direct any account of the daily sales for each of the four descriptions of stamps in a form showing for each denomination the balance in his hand at the beginning of the day, the quantity sold during the day, and the balance in his hand at the end of the day. He shall pay daily into the treasury the cash received by him for stamps sold, the amount realised on account of each of the four descriptions of stamps—namely, General, Court-fees, Postage, and Telegraph—being paid in separately. The account of daily sales should be inspected every day by the officer in charge of the dépôt.

17. The rules regulating the grant of discount and the grant of licenses to licensed vendors for the sale of General and Court-fee stamps vary in different provinces, and are prescribed by Local Governments, subject to the general rule that no change in the rate of discount shall be made without the previous sanction of the Governor-General in Council.

18. Local Governments may direct that the sales to the public of General and Court-fee stamps by *ex-officio* vendors shall be limited to stamps of a value higher than named amount, the sale to the public of stamps of lower value being left to licensed vendors.

19. Telegraph stamps shall be sold to the public for cash by the *ex-officio* vendors, provided that the quantity of stamps sold to one person at one time shall not be less in value than Rs. 5, and that the quantity sold shall not include less than one rupee worth of any particular denomination. On such sales no discount is allowed.

20. Telegraph Masters shall obtain supplies of Telegraph stamps from the local depôts, subject to the same conditions in regard to the quantity supplied at one time as those of the preceding rule, and shall sell to the public Telegraph stamps of all descriptions and to any value. No discount is allowed to Telegraph Masters for the sale of stamps; but they are allowed permanent advances of Telegraph stamps without payment, the amount of the permanent advance being fixed by the Director-General of Telegraphs. When the permanent advance of Telegraph stamps has once been taken, subsequent issues to Telegraph Masters are made only on cash payment. But when the local dépôt is closed for holidays of more than one day's duration, officers in charge of local depôts are authorized to issue Telegraph stamps to Telegraph Masters without payment in excess of the value of the permanent advance, those temporary advances being adjusted when the treasury re-opens by the return of the stamps, or the payment of their value if sold.

21. Service Postage stamps shall be sold for cash from local depôts to Government officials and to persons specially authorised to purchase and use service stamps on a written application. On such sales no discount is allowed.

22. Ordinary Postage stamps shall be sold to the public for cash from local depôts provided that the value sold to any person at one time shall not be less than Rs. 5, and shall not include any fraction of a rupee, and that embossed envelopes and post-cards shall be sold in complete packets only. No discount is allowed on such sales. Soldiers' envelopes are sold from certain selected local depôts only to Commanding Officers in complete packets, no discount being allowed.

23. The officer in charge of every post office, receiving office, tehsil, thana, and police-station at which letters are received for despatch, and every person licensed under the rules framed under the Stamp Act, 1879, to sell General stamps, are required to keep a supply of ordinary postage stamps for sale to the public, sufficient for the probable demands of one week. To such persons ordinary postage stamps, except soldiers' envelopes, are sold from local depôts for cash on the same conditions as to quantity as those prescribed in the preceding rule; and on such sales discount at the rate of quarter of an anna in the rupee is allowed.

23a. The officers in charge of post offices, receiving offices, tehsils, thanas and police stations at which letters are received for despatch, are also required to keep a supply of one-anna revenue stamps for sale to the public. To such officers one-anna revenue stamps are sold from local depôts on the same conditions as to quantity as those prescribed in Rule 22. On such sales discount at the rate of one-half anna in the rupee is allowed.

24. A District Officer may authorise the grant of discount at the same rate to any *bond fide* retail vendor of ordinary postage stamps, provided he is not employed in a Government treasury. Such authority shall be in writing, and shall remain in force for one year. It may contain conditions in all or any of the following respects, namely, the maintenance of a sufficient supply of stamps of all or any specified denominations of postage stamps for retail sale; the sale of the stamps at one or more particular shops or places, and the prohibition of sales at other shops or places; and the days and hours of sale. The District Officer shall keep a register showing the name, residence, and occupation of every person to whom he grants such authority.

25. Superintendents and Inspectors of Post Offices within their respective jurisdictions, and any other officers of the Post Office authorized on that behalf by the Postmaster-General or Deputy Postmaster General, are empowered to examine the stock of postage stamps kept by any of the persons required or authorized to keep postage stamps for sale to the public under Rules 23 and 24.

BRANCH DEPÔTS.

26. Every subordinate, branch, or tehsil treasury shall be a branch dépôt for the sale of stamps of all descriptions.

27. The sub-treasurer, or such other officer as the Local Government may direct, shall be the *ex-officio* vendor of stamps at a branch dépôt.

28. The officer in charge of the branch dépôt shall obtain his supplies from the local dépôt to which the branch dépôt is subordinate in the same manner as the *ex-officio* vendor at the local dépôt obtains his supplies, except that the indent and the stamps must be sent by post or messenger to and from the local dépôt; and that the examination of the balance in hand and the comparison of the amounts shown with those shown in the indent shall be done by the officer in charge of the branch dépôt.

The *ex-officio* vendor shall obtain his supplies from the officer in charge of the branch dépôt in the same manner as the *ex-officio* vendor at the local dépôt obtains his supplies from the officer in charge.

29. The supply to be kept in a branch dépôt should be equal to the probable demand for three months; but Local Governments may direct that the supply shall be equal to the demand of any other period instead of three months which they may consider expedient. The

stock should be kept up to this amount by indenting and obtaining supplies from the local depôt from time to time as may be necessary.

30. Local Governments shall fix the period a supply sufficient for which shall be kept under single lock by the *ex-officio* vendor, and the remainder of the stamps in the branch depôt shall be kept under double lock of the officer in charge of the branch depôt and of the *ex-officio* vendor, and given out to single lock as required.

31. Sales from branch depôts will be made subject to the same rules as those from local depôts.

RETURNS TO AND BY THE SUPERINTENDENT OF STAMPS AND ACCOUNTANTS-GENERAL.

32. On the last open day of September and March each year, the officer in charge of each local depôt will count, or have counted in his presence, the stamps in the depôt, both those under double lock and those under single lock, and will require the officers in charge of the branch depôts subordinate to him similarly to count the stamps in the branch depôt. He will attach to the monthly statements for September and March rendered to the Superintendent of Stamps, Madras, Bombay, or Calcutta, a certificate in the following form:—

“I do hereby certify that I have personally examined and counted, or had counted in my presence, the stamps of all descriptions in store in this local depôt on the ^{September} ~~March~~ 18

	Rs.	and found the value of each description to be as stated in the margin.* Also that I have received certificates from the officers in charge of the subordinate branch depôts that they have similarly counted the stamps in the branch depôts
General	...	
Court fees	...	
Telegraph	...	
Postage	...	

	Rs.	on the last day of the month of ^{September} March of which the accounts are incorporated in the Head Treasury accounts, and that these certificates show the value of each description of stamps to be as stated in the margin.†
† General	...	
Court-fees	...	
Telegraph	...	
Postage	...	

“The total values of stamps in this depôt and the branch depôts, as found by the above certified examination, are therefore—

	Rs.
General	...
Court-fees‡	...
Telegraph	...
Postage	...

which amounts agree with the balance shown in the monthly statement for ^{September} ~~March~~ to which this certificate is attached.” If there is any difference, add “with the exception of the following differences:—

_____ the explanation of which is as follows:—

33. Monthly statements showing the receipts and issues of each local depôt, including the transactions of the subordinate branch depôts, shall be prepared by the officer in charge of the local depôt, and forwarded in the first week of the succeeding month to the Superintendent of Stamps, Madras, Bombay, or Calcutta, separate statements being prepared for General stamps, Court-fee stamps, Telegraph stamps, and Postage stamps.

These statements shall show for each denomination of stamp the values of the balance in hand at the beginning of each month, of the quantities received from the Superintendent of Stamps or other officer during the month, of the quantity sold during the month, and of the balance in hand at the end of the month. These statements may be forwarded to the Superintendent of Stamps, Madras, Bombay, or Calcutta, either direct, or, if the Local Government so order, through any officer named by the Local Government.

34. These statements shall be checked by the Superintendents of Stamps by comparison with previous statements and the accounts of the Central Depôt, and shall be used by them to check indents and to watch the balances in the Local Depôts.

35. Treasury Officers and other officers in charge of Local Depôts shall forward to the Accountant-General or Comptroller such returns of the receipts and sales of stamps as the Comptroller-General may direct, in the form of plus and minus Memoranda or otherwise.

36. The Superintendents of Stamps, Madras, Bombay, and Calcutta, shall send to the Accountant-General or Comptroller such accounts of the transactions of the Central and Local Depôts as the Comptroller-General may prescribe.

37. They shall also every six months intimate to the Accountant-General or Comptroller for comparison with the amounts shown in the return received from Treasuries and other Local Depôts under Rule 35. the receipt of the certificates prescribed in Rule 32, and the amount of stock certified to be in balance in each Local Depôt.

* Stamps for copies are included under Court-fee stamps.

38. The Comptroller-General shall prescribe such rules as he considers necessary for the disposal of the accounts mentioned in the foregoing rules, and for the check of the receipts, issues and sales.

39. The Local Governments of Madras, Bombay, and Bengal shall arrange for a periodical verification by counting of the stock of stamps in the respective Central Depôts. The verification shall be carried out in the manner and form to be prescribed by the Comptroller-General, to whom the result will be reported.

40. The Superintendents of Stamps, Madras, Bombay, and Calcutta, shall forward every month to the Directors-General of Telegraphs and of the Post Office statements showing the balances and receipts in the Central Depôt and the issues to each Local Depôt of Telegraph and Postage stamps, respectively, during the month. They shall also send monthly to the Comptroller, Post Office, a statement of the sales during the past month of the several denominations of Postage stamps in the Local and Branch Depôts subordinate to them. The Accountant-General or Comptroller will, with his monthly account current with the Examiner of Telegraph Accounts, forward a statement showing the total realizations at each Treasury from the sales of Telegraph stamps during the month.

NOTIFICATION.

The 12th August 1887.—In exercise of the powers conferred on him by section 55 of the Indian Stamp Act I of 1879, and section 27 of the Court-fees Act VII of 1870, and with the sanction of the Government of India, the Lieutenant-Governor is pleased to make the following rules supplementary to the rules for the custody, supply, and sale of stamps of all descriptions prescribed in the Resolutions of the Government of India, in the Department of Finance and Commerce, Nos. 1596, 2036, and 1370, dated respectively the 28th June 1886, the 27th July 1886, and the 15th March 1887, and published at pages 738 to 742, Part I of the *Calcutta Gazette*, dated the 17th August 1887:—

I. Under Rule 7 of the Rules of the Government of India, each local depôt should ordinarily maintain a supply of stamps equal to the probable consumption for five months. The whole stock of certificates to Pleaders, Muktears, and Revenue Agents should, however, be in the depôt by the beginning of December

The Collector of Calcutta should ordinarily maintain a supply equal to the probable consumption for one month.

II(a). On the receipt of a supply of stamps in a local depôt from the central depôt or from any other local depôt, packets or boxes containing stamps above the value of (eight) 8 annas shall be opened, one at a time, and within the day after their receipt at the latest, in the presence of the officer in charge, who shall count every stamp of the value of Rs. 8 and upwards. Stamps of the value of less than Rs. 8 shall be counted in the presence of the officer in charge. The number and value of the stamps received shall then be compared with the invoice, so that any deficiency may at once be detected. Packets containing stamps of the value of (eight) 8 annas and less shall be closely inspected by the officer in charge in order to ascertain that they have not been opened or tampered with in transit; and if they do not present any suspicious appearance, they shall be taken as containing the full number of stamps stated in the invoice and locked up in the stamp-chests or presses with a copy of the invoice and the letter of advice. A receipt shall then be forwarded by the first post to the depôt from which the stamps have been supplied. Under Rule 11 of the Rules prescribed by the Government of India, the officer in charge is responsible for carefully observing these instructions and for satisfying himself as to the number of stamps before signing the receipt.

(b). On the receipt of a supply of court-fees stamps, the seals of the packets containing the stamps shall be broken, and the packets opened in the presence of the officer in charge, who shall, with his own hands, count all sheets containing stamps of the value of (four) 4 annas and upwards, so that any deficiency may at once be detected. Court-fees stamps being supplied in sheets, each containing a number of stamps, the officer in charge shall, for his own security, see that each sheet contains the full number. Stamps of the value of less than (four) 4 annas shall be counted also in the presence of the officer in charge. They shall then be compared with the invoice, and a receipt shall be forwarded by the first post to the depôt from which they have been supplied. The officer in charge is responsible for carefully observing these instructions and for satisfying himself as to the number of stamps received before signing the receipt.

III. The stock to be made over to the *ex-officio* vendor at a local or branch depôt to be kept by him under single lock, should ordinarily be sufficient for the probable demand of one week. The *ex-officio* vendor shall prepare every week an indent for the quantity required, and receive a supply in the manner indicated in Rule 15 of the Rules prescribed by the Government of India. The Collector of a district may, with the sanction of Government, fix such shorter term as the necessities of his district may require

IV. The account of the daily sales of stamps, to be kept by the *ex-officio* vendor in the form and manner prescribed in Rule 16 of the Rules of the Government of India, shall be kept in English or in the vernacular of the district.

Supplementary to Rule 7 of the Rules of the Government of India.

Supplementary to Rule 11 of the Rules of the Government of India.

V. Under Rule 29 of the Rules prescribed by the Government of India, the supply to be kept in a branch depôt should ordinarily be equal to the probable demand for three months. In the Alipore depôt, in the district of Julpigoree, a supply equal to the probable consumption for six months should be kept at the end of each cold weather.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 16th August 1887.—Under the provisions of section 9 of the Bengal Excise Act VII of 1878, and with the sanction of the Board of Revenue, a distillery, in which spirituous liquors may be manufactured after the native process, having been established at Pooree, in the district of Pooree, it is hereby notified that from and after the 1st August 1887 within the following limits, which have been fixed with the sanction of the said Board of Revenue, no such liquors, unless manufactured at the said Sudder distillery shall be introduced or sold without a pass from the Collector, and no still shall be constructed or worked or spirituous liquors manufactured except at the said distillery.

Northern boundary—The Bhargani river from mouzah Kapileswarpore to mouzah Daagoba and the southern boundaries of mouzahs Daagoba, Nowbatti, and Chalisbatia.

Western boundary—The eastern limits of mouzah Kapileswarpore and those of pergunnah Chaubiskud.

Southern boundary—The Bay of Bengal.

Eastern boundary—The western boundary of pergunnah Oldhar from mouzah Chalisbatia on the north to the south-west point of the Sur lake on the south, and thence a straight line due south to the Bay of Bengal.

H. SAVAGE, Collector.

NOTIFICATION.

The 15th August 1887.—In continuation of the notification of the 8th February 1886, published at page 68, Part I of the *Calcutta Gazette* of the 10th idem, and in exercise of the powers conferred on the Local Government by section 46 of Act XII of 1875, the Lieutenant-Governor is pleased to authorise the levy, with effect from the 1st April 1887, of port dues on all steamers calling at all or any of the Cuttack group of ports at the rate of one anna per ton for the outward voyage only, and to exempt such steamers from any charge for visiting the said ports on their inward voyage, provided the period occupied in accomplishing the voyage out and home does not exceed 90 days. This rate will be subject to revision after the expiry of one year from that date.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 9th August 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 50).

ARABIAN SEA AND INDIAN OCEAN.

Reported non-existence of shoals.

THE Admiralty has given notice that, resulting from recent examination made by H. M.'s Surveying Vessel *Flying Fish*, the following reported shoals have been expunged from the Admiralty charts:—

(1) *City of Boston* bank in the Arabian Sea, latitude 9° 31' N.; longitude 59° 55' E.

(2) *Behar* bank in the Indian Ocean in latitude 6° 04' N.; longitude 79° 13' E.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, I.M.,
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 5th August 1887.

JUDICIAL DEPARTMENT.

No. 3871A.

The 11th August 1887.—Baboo Sarat Chunder Bose, Temporary Sub-Deputy Collector, Contai, Midnapore, is vested with the powers of a Magistrate of the third class.

The 12th August 1887.—Under section 3, Act III of 1880, Mr. A. Rattray, Deputy Magistrate and Deputy Collector, Darjeeling, is vested with the powers of a Magistrate of the first class within the limits of the Cantonment of Jellapahar, in the district of Darjeeling.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Moulvie Abdurrauf, Officiating Deputy Magistrate and Deputy Collector, Bhagulpore, to take down evidence in criminal cases in the English language.

The 13th August 1887.—Baboo Kanai Lal Mookerjee, Subordinate Judge of Dinagepore, is allowed leave for six months, under section 128, chapter X of the Civil Leave Code, with effect from the date on which he availed himself of it.

Baboo Karuna Das Bose, Munsif of Sealdah, 24-Pergunnahs, is appointed to act as Subordinate Judge of Dinagepore, and is vested with the powers of a Munsif as well as with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a court up to the value of Rs. 100, during the absence, on leave, of Baboo Kanai Lal Mookerjee, or until further orders.

Baboo Jadoo Nath Goswami, M.A., B.L., is appointed to act as a Munsif in the district of the 24-Pergunnahs, to be ordinarily stationed at Sealdah during the absence, on deputation, of Baboo Karuna Das Bose, or until further orders.

The 15th August 1887.—Baboo Menu Lal Chatterjee, Second Subordinate Judge of Sarun, is vested temporarily with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a court up to the value of Rs. 500 within the local limits of the jurisdiction of the Sudder munsifi of Sarun, during the absence, on leave, of Baboo Amrita Lal Chatterjee, First Subordinate Judge of that district, or until further orders.

Baboo Pores Nath Banerjee, Judge of the Courts of Small Causes at Kooshtea, Choodanga, and Meherpore is allowed leave for one month, under rule 1, section 73 of the Civil Leave Code, with effect from the date on which he availed himself of it.

Baboo Saroda Prosad Chatterjee, Third Subordinate Judge of Hooghly, is appointed temporarily to be Judge of the Courts of Small Causes at Kooshtea, Choodanga, and Meherpore, during the absence, on leave, of Baboo Pores Nath Banerjee, or until further orders.

Baboo Kedar Nath Chatterjee, Munsif of Oolooberia, Hooghly, is appointed to act as Subordinate Judge of Hooghly, during the absence, on deputation, of Baboo Saroda Prosad Chatterjee, or until further orders.

Baboo Hem Chunder Mookerjee, B.L., is appointed to act as a Munsif in the district of Hooghly, to be ordinarily stationed at Oolooberia, during the absence, on deputation, of Baboo Kedar Nath Chatterjee, or until further orders.

The 16th August 1887.—Mr. H. H. Heard, Temporary Deputy Magistrate and Deputy Collector, Monghyr, is vested with the powers of a Magistrate of the first class.

Mr. C. W. E. Pittar, Officiating Joint-Magistrate and Deputy Collector, Cuttack, is appointed, under the provisions of section 22, Act X of 1882, to act as a Justice of the Peace within the territories under the Lieutenant-Governor's control.

Mr. H. J. McIntosh, Assistant Magistrate and Collector, Burdwan, is vested with the powers of a Magistrate of the second class.

GRANT OF LEAVE TO MUNSIF.—*The 13th August 1887.*—Baboo Suresh Chunder Ghose, Munsif of Sasseram, in the district of Shahabad, is allowed leave for one month, under sections 128 and 141, chapter X of the Civil Leave Code, in extension of the leave granted to him under the orders of the 18th April last, the 12th July 1887, and the 2nd instant.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 9th August 1887.—It is hereby notified that the Lieutenant-Governor sanctions the extension of the provisions of section 34 of Act V of 1861 to the four bazars mentioned below, in the district of Darjeeling—

- | | |
|---------------|-------------|
| 1. Sukhna. | 3. Sonadah. |
| 2. Tindharia. | 4. Pachim. |

For the purposes of this Act, the boundaries of the bazars are declared to be as follows :—

Sukhna.—North a line running through the forest bungalow from east to west; west a line parallel to and distant 200 feet from the cart road; east by a similar line to the east of the road, south a line running east and west through the first bridge, south of the railway station.

Tindharia.—North the cart road as far as Mr. Wallace's bungalow above and the bustee below the road; west a line 200 feet above and parallel to the cart road till it meets the short cut to Kurseong, and then along the pathway leading to the Humba-Goomba Tea Estate up to and beyond the first Jhora; south short cut leading to Choonbhaty and below the Inspection bungalow as far as the corner where it turns northwards; east a line running along 200 feet below the cart road to bridge No. 95 just beyond the Medical Officer's bungalow.

Sonadah.—North the Ranmuk Jhora; south the Pachim Jhora which also passes right under the cart road; east and west 300 yards from middle of cart road on each side.

Pachim.—East the road going down to Rungtong; west the east boundary of Mr. Carter's land; north and south 200 feet from middle of the Hope-town (Panchim bazar) road on either side.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT—GENERAL.

The 12th August 1887.

No. 281.—Leave.—Bai Radhica Prosad Mookerjee Bahadur, District Engineer 24-Pergunnahs, is granted privilege leave for two months, with effect from the 1st of September next.

ESTABLISHMENT—RAILWAY.

The 15th August 1887.

No. 282.—Appointment.—Mr. G. E. Moore, Executive Engineer, Eastern Bengal State Railway, is appointed, with effect from the afternoon of the 11th May 1887, to officiate as Superintendent of Way and Works of that Railway, during the absence, on leave, of Mr. W. Nicholson, or until further orders.

GENERAL.

The 16th August 1887.

No. 283.—Notification.—The following Resolution, issued by the Government of India in the Public Works Department, is republished for information:—

No. 1525G., dated 5th August 1887.

Read again—

Public Works Department Resolution No. 195G., dated 4th February 1886.

Read also—

Despatch from Secretary of State No. 17T., dated 19th August 1886.

Public Works Department Resolution No. 126T.E., dated 13th October 1886.

RESOLUTION.—Since the publication of the Resolution now read again, the Secretary of State has sanctioned the admission of Superior Officers of the Indian Telegraph Department to the benefits of the Civil Engineers' Provident Fund. It has therefore become necessary to issue a revised set of rules embodying the modifications due to this order. The revised rules are appended to this Resolution.

ORDER.—Ordered that this Resolution be forwarded to the Local Governments, Administrations,

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab,

The Chief Commissioners of the Central Provinces, Burma, Assam, and Coorg.

The Resident at Hyderabad.

The Agents to the Governor-General for Central India, Rajputana, and Beluchistan.

The Accountant-General, Public Works Department.

The Inspector-General of Military Works.

The Director-General of Railways.

The Consulting Engineers to the Government of India for Guaranteed Railways, Calcutta and Lucknow.

The Consulting Engineer to the Government of India for Railways, Central Division.

The Director-General of Telegraphs in India.

The Superintendent of Works, Simla Imperial Circle.

and Officers noted in the margin, and to the Department of Finance and Commerce. Also that it be published in the *Gazette of India* and in all local gazettes.

CIVIL ENGINEERS' PROVIDENT FUND.

I.—The institution of a Provident Fund under the conditions specified in Rule II is sanctioned for the following officers of the Public Works and Telegraph Departments:—

1. Civil Engineers on the effective list of the Public Works Department.
2. Civil Engineers transferred to the Accounts Branch, or the Superior Railway Revenue Establishment, or to foreign service under Chapter III of the Civil Pension Code.
3. All civil members of the Superior Accounts Establishment who are not Civil Engineers.
4. Superior civil officers of the Indian Telegraph Department.

II.—The conditions under which these officers will join the fund are as follow:—

- (1) The monthly deposit may be not less than 5 per cent. and not more than 10 per cent. on the salary (as defined in the Financial Codes) of each depositor for that month.
- (2) In the case of officers in the Public Works Department on the 4th February 1886, or in the Telegraph Department on the 13th October 1886, the deposits will be voluntary, and may be discontinued and renewed at the option of the depositor. Those who wish to join the fund may pay up arrears within the authorized limits from the commencement of service, or from any shorter time, in one sum, interest on which will be allowed from the date of payment. But officers joining either of these Departments after the dates given above for the Department concerned must contribute 5 per cent. of their salary to the fund, and may contribute up to 10 per cent. of salary. Apprentices may contribute to the fund, but will not be compelled to do so.

- (3) An officer on leave of any kind may, at his option, subscribe any sum he pleases, subject to a minimum of 5 per cent. on his leave allowances, and a maximum of 10 per cent. on the salary he would draw if on duty.

NOTE.—When an officer's leave allowances are drawn in India, the subscriptions will be dealt with as usual on audit of pay bills—see paragraph IV. When, however, they are payable out of India, or when an officer is on leave without allowances, he can contribute such amount as he pleases between the minimum and maximum as above, but must make his own arrangements for the payments.

- (4) Compound interest at 4 per cent. on such payments will be annually credited by Government to each officer subscribing.

- (5) The sum which will thus accumulate to the credit of an officer will be his absolute property, to be handed over to him unconditionally on quitting the service, or, in the event of his death before retirement, to his legal representatives.

III.—The deposits received under the foregoing resolution will be placed in a Government Savings Bank named "Civil Engineers' Provident Fund." The administration of the fund will rest with the Government of India in the Public Works

Administration of the fund.

Department.

IV.—Deposits will be received in the case of officers of the Public Works Department by the various

Receipts of deposits.

Examiners of Public Works and Railway Accounts throughout India, and in the case of officers of the Telegraph Department by the Examiner of Telegraph Accounts. They will be recovered by deduction from the pay bills, or may be made in cash. Deposits cannot, except in the cases provided for in the next rule, be made otherwise than through an Examiner or an Executive Engineer or Divisional Superintendent of Telegraphs who is in account with an Examiner.

V.—An officer who is not on the books of any Examiner, but receives his allowances either from the Civil Department or from a local fund or a Foreign State, may, if he has already been admitted as a depositor, pay his contributions either in cash into the nearest treasury, or, if he is paid by the Civil Department, by deduction from his salary bill. He must in either case specify the number of his account. His contributions will be passed on by the Civil Accountant-General, in the case of an officer of the Public Works Department to the Examiner, Public Works Accounts of the Province, and in the case of an officer of the Telegraph Department, to the Examiner of Telegraph Accounts. The Examiner to whom the contributions are passed on will exercise the responsibility mentioned in Rule IX.

An officer of this class who has not already been admitted must apply for admission (and assignment of number) to the Accountant-General, Public Works Department.

NOTE.—For the purposes of this rule, so far as concerns officers of the Public Works Department, the Examiner for the Province is, in the case of India Treasuries, the Examiner of Military Works Accounts.

VI.—No withdrawal will ordinarily be allowed from the deposit until the depositor quits the service or dies. But on Local Governments or Administrations being satisfied that the pecuniary circumstances of a depositor are such that the

Withdrawals.

indulgence is absolutely necessary, a deposit may be temporarily withdrawn under orders issued by the respective Local Governments and Administrations—

- (i) to pay for the passage of the depositor going on leave out of India on medical certificate or returning after such absence;
- (ii) to pay for the passage of any member of the depositor's family coming from beyond the sea, to join him, or going beyond the sea, sick, or from some urgent cause.

A withdrawal thus sanctioned will be made after reference to the Comptroller-General to ascertain that it is covered by the amount at credit.

NOTE.—In the case of depositors of Telegraph Department, the Director-General of Telegraphs exercises the powers of a Local Government.

VII.—Withdrawals under Rule VI will be recovered in 20 equal monthly instalments compulsorily deducted from salary in addition to contributions under Rule II whenever full salary is drawn, until the whole is refunded. Such instalments may be paid in advance.

VIII.—The balances of deceased depositors will be paid according to Rules 51 and 52, Chapter 21 of the Civil Account Code, 4th edition, and Act V of 1873.

Deceased depositors.

Rules 51 and 52 of Chapter 21 of the Civil Account Code, 4th edition:—

51.—The cases of disease and lunacy of depositors are provided for by Act

V of 1873.

As regards deceased depositors, Act V of 1873, applies to those balances only which do not exceed Rs. 1,000. Balances in excess of Rs. 1,000 should be paid on production of probate, letters of administration, or a certificate under Act XXVII of 1860, unless otherwise ordered by the Local Government, which has a discretionary power to dispense with such evidence in cases where it is of opinion that to require it would cause hardship, and to dispense with it would involve no appreciable risk.

52.—When repayment is made of a deposit belonging to the estate of a depositor deceased, the list of deposits repaid must be supported by a certificate from the Secretary, setting forth that probate of the deceased's will or letters of administration to his or her estate, or a certificate granted under Act XXVII of 1860 (see Form 62) in favour of the actual payee, has not been produced before him.

1. Form 63 is prescribed for certificate under section 8 of Act V of 1873 (Savings Banks Act) required for proceedings regarding deceased depositors' estates.

IX.—For the proper admission of depositors, the correct realization of the receipts, and the admission and payment of the withdrawals, the Examiners, as audit officers, will be entirely responsible. The functions of the Comptroller-General are purely those of keeping the account of the receipts and withdrawals as reported by the Examiners.

Responsibility of Examiners.

X.—All sums received from depositors will be credited, and all sums withdrawn will be charged by the Examiners under the head "Civil Engineers' Provident Fund."

Examiner's account of deposit.

XI.—The Examiner will, at the end of each month, forward to the Comptroller-General, Savings Bank Department, a statement, in Public Works Department Form No. 82A, of the sums he has received on account of the fund. This statement will contain (1) the dates of receipt; (2) the numbers of the depositors' accounts; (3) names and official designations of the depositors; and (4) amounts of deposits. The total of this statement must agree with the corresponding credit in the Examiner's account as rendered to the Accountant-General. For number of depositor's account see below, Rule XV.

XII.—The Examiner will similarly forward a monthly statement of withdrawals in Public Works Department Form No. 82B. This statement will give the following particulars, and the total of it must agree with the corresponding debit in the Examiner's monthly account as rendered to the Accountant-General:—(1) dates of payments; (2) number of depositors' accounts; (3) names and official designations; (4) amounts paid; (5) number and date of the orders of the Local Government or Administration for payment as prescribed in Rule VI. For number of account see below, Rule XV.

Examiner's account of withdrawal.

The Accountant-General will, together with his monthly account, send to the Comptroller-General a complete statement, by Examiners, of the total receipts and withdrawals on account of the Provident Fund.

XIII.—The yearly receipts and charges on account of the Civil Engineers' Provident Fund will be cleared from the books of the various Examiners by transfer to those of the Examiner of Accounts, Military Works, in whose books, consequently, the transactions of the whole Fund will be recorded.

Accounts of Fund to be transferred annually to the books of Examiner, Military Works Accounts.

XIV.—The account of each depositor will be posted in a ledger, to be kept by the Comptroller-General, Savings Bank Branch. The ledger will be closed as soon as possible after the 31st March of each year.

Depositors' ledger.

XV.—Every account in this ledger will receive a distinct number. The number so given to the depositors' accounts will be consecutive. When a new depositor is admitted, the Comptroller-General will, on reference, notify to the Examiner

Numbers of depositors' accounts.

concerned, or in the case of depositors not on the books of any Examiner, to the Accountant-General, Public Works Department, the number to be given to his account, and this number will be quoted against all further deposits, and all withdrawals in the statements prescribed in Rules XI and XII. A depositor's number will not be altered, nor will the numbers of closed accounts be given to new depositors. In the event of the depositor's transfer, the number will be noted on his last-pay certificate, in order that the next Examiner may be able to quote it in his deposit statements. The amount contributed during the last six months prior to transfer should also be noted on the last-pay certificate.

XVI.—Interest will be allowed for each calendar month upon the minimum balance of the depositor's account, between the close of the fourth day and the end of the month.

Interest.

In calculating interest under this rule, the deposits received by deduction from salary will be considered as paid into the Fund on the 1st of the month succeeding that for which the salaries from which the deductions are made are due. The interest will be calculated monthly as provided for in the form of ledger, but will not be added to the principal until the end of the official year, except when the account is to be finally closed, in which case the interest will be paid, after reference, as prescribed in the next section.

XVII.—When an account is to be closed, the Examiner who at the time is charged with the receipt of the deposits will submit to the Comptroller-General a statement of the transactions of the past four months, certifying them to agree with the debits

Closing of account.

and credits in his accounts (or submitting such certificate of any other Examiner in whose accounts they were included), and will apply for an order for payment of interest and principal up to date. The account will be made up in advance by the Comptroller-General, and issued in the Form A attached, with an order directing the debit.

XVIII.—The amount of interest to be added to the balance of the Fund will be calculated each year by the Comptroller-General, who will issue a direction to the Accountant-General, Public Works Department, to credit the amount to the

Addition of interest.

Fund by debit to Civil Department in the Exchange account between the Comptroller, India Treasuries and the Examiner of Accounts, Military Works. This transaction must include the debits on account of interest paid during the year on closed accounts, which, during the currency of the year, is debited to the Fund itself.

XIX.—As soon as possible after receiving the March accounts of the Accountant-General Public Works Department, the Comptroller-General will make up each depositor's account, with interest, to March 31st, and will send him

Yearly advice to depositors.

through the Examiner in whose account his last subscription was received, a statement of his account in Form A annexed, or in some similar form. Depositors are required to satisfy themselves as to the correctness of these statements; and unless errors in them are brought to the notice of the Comptroller-General within one month from the date of their receipt, Government will not be responsible for any sums not thus acknowledged.

XX.—Any depositor may, once in the official year, but not oftener, receive, on application to the Comptroller-General, a copy of his account for the last official year, and for so many months of the current year as may have been posted and agreed with the accounts of the Department.

Form A.

CIVIL ENGINEERS' PROVIDENT FUND.

Deposit account of _____ (name) _____ (designation) _____ Deposit No. _____ in the Civil Engineers' Provident Fund for the year ending the 31st March 188 .

During the month of	Deposits.			Interest.			Withdrawn.			Statement of account for the year ending 31st March 188 .		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
(Each month to be entered consecutively.)										Balance on 1st	188	in-
										cluding interest	...	...
										Additions during the year	...	...
										Interest	...	...
										Total	...	...
										Deduct withdrawals	...	...
										Balance on	188	...
REMARKS												
Total	...											

Dated _____ .

Deputy Comptroller-General,
(Savings Bank Branch).

ESTABLISHMENT.

The 16th August 1887.

No. 284.—Notifications.—The following notifications, issued by the Government of India, Public Works Department, are republished for information :—

No. 249.—The 8th August 1887.—Mr. W. McHutchin, Executive Engineer, fourth grade, sub. *pro tem.* State Railways, is temporarily transferred to Bengal Railway Branch.

No. 252.—The 10th August 1887.—The undermentioned passed students of the Seebpore Civil Engineering College are appointed to the Department as Assistant Engineers, third grade, with effect from 8th September 1887, and posted as follows :—

To Bengal.

Mr. Sorabji Shavaksha.

To Burma.

Mr. H. Po. Thine.

No. 285.—Posting.—With reference to Government of India, Public Works Department, notification No. 249, dated 8th August 1887, Mr. W. McHutchin is posted to the Tirhoot State Railway.

GENERAL.

The 16th August 1887.

No. 286.—Notification.—The Lieutenant-Governor is pleased to order the abolition of the Rajshahye Public Works Division with effect from the 1st September 1887. The districts of Rajshahye, Dinagepore, Rungpore, Pubna and Bogra will henceforth be included in the Darjeeling Public Works Division.

LOCAL COMMUNICATIONS.

The 16th August 1887.

No. 287.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the extension of the compound of the rest house at Sitamarhi in the village of Bhabdebpur, pergunnah Mahila, zillah Mozufferpur, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha 7 cottahs and 13 chittacks of standard measurement, bounded on the north by the Sitamarhi metalled road in front of the subdivisional cutcherry, on the east by the rest house compound, on the south by Beni Parshad's garden, and on the west by the Munsif's cutcherry compound and the pleader's houses, is required within the aforesaid village of Bhabdebpur, pergunnah Mahila.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

RAILWAY.

The 16th August 1887.

No. 288.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense, viz. for general purpose, for the East Indian Railway undertaking in the mouzah Ganga Prasad, pergunnah Teliagari, zillah Dumka, sub-division Rajmehal, it is hereby declared that for the above purpose a piece of land measuring, more or less, 4 bighas 4 cottahs and 11 chittacks of standard measurement, bounded on the north by chur land of the river Ganges; east by Railway land; south and west by Sahebgunge bazar, is required within the aforesaid village of Ganga Prasad.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

The 16th August 1887.

No. 289.—Declaration.—This Department's declaration No. 270, dated the 19th July 1886, published at page 864 of the *Calcutta Gazette* of the 21st idem, for the acquisition of land for Railway sidings at Chiribunder and Kawgaon, is hereby cancelled.

C. M. BROWNE, Col., R.E.,

Offg. Secy. to the Govt. of Bengal, P. W. Dept.

[Fifth Publication.]

IRRIGATION.

The 19th July 1887.

No. 246.—Notification.—Notice is hereby given that the Lieutenant-Governor of Bengal proposes, under the provisions of Act II (B. C.) of 1852, to declare that clause 6, section 76 of that Act shall take effect over a tract of country extending for one mile in the bed of the Mahanady river from its right bank from mouzah Biranasi to the Jobra Anicut. The erection of any new embankment or any addition to an existing embankment, or the obstruction or diversion of any water-course within the tract above defined without the previous sanction of the Superintendent of Embankments in Orissa, is prohibited.

C. W. I. HARRISON, Lieut.-Col., R.E.,

Joint-Secy. to the Govt. of Bengal, P. W. Dept.

JAIL DEPARTMENT.

No. 6452.—*The 13th August 1887.*—Baboo Suresh Chander Chatterjee made over charge of the Beerbhoom Jail to Assistant Surgeon Matilal Mookerjee on the forenoon of the 7th August 1887.

A. D. LARYMORE,
for Inspector-General of Jails, Bengal.

MEDICAL DEPARTMENT, BENGAL.

No. 6316.—*The 12th August 1887.*—Assistant Surgeon Kristo Charan Bose, a Supernumerary at the Presidency, is allowed leave for three months, under section 128, chapter X of the Civil Leave Code.

A. J. COWIE,
Inspector-General of Civil Hospitals, Bengal.

TREASURY NOTICE.

DEPUTY COLLECTOR BABOO MOHES CHUNDER SEN has been placed in charge of the Bogra Treasury from 1st August 1887, and authorized to draw bills on other treasuries.

LALIT CHANDER NIOGI, *Offg. Personal Assistant.*

COMM'R.'S OFFICE, RAJSHAHYE DIVISION, RAMPORE BEAULEAU, *the 9th August 1887.*

EDUCATION DEPARTMENT, BENGAL.

Civil Engineering College, Apprentice Department.

EXAMINATION FOR CERTIFICATES.

FIRST DIVISION.

In order of Merit.

	Full marks, 3,000.
C. Hottinger	2,490
G. Gregory	2,443
Rohini Kumar Bhattacharjee	2,431

SECOND DIVISION.

In order of Merit.

Niharan Chandra Chatterjee	2,355
Troyluckhya Nath Dutt	2,190
P. Westerling	2,128
Sarat Chandra Bose	2,117
Digumber Hui	2,100
H. Michael	2,093
Kartie Chandra Bose	2,030
Gopal Chandra Roy	1,821

Third Division.

None.

S. F. DOWNING,
Principal, Civil Engineering College.

SEREPORE, *the 12th August 1887.*

NOTIFICATION.

THE junior scholarships allotted to this Division are distributed for the ensuing April examination 1888 as follows:—

The two second grade scholarships open to competition in the Division.

The third grade scholarships—

Obittagong	3
Tipperah	2
Noakholly	1

D. R. LYALL, *Offg. Commissioner.*

CHITTAGONG, *the 6th August 1887.*

NOTICE.

UNDER Rule 8 of the Junior Scholarship Rules approved by Government in its Resolution of the 26th July 1882, it is hereby notified that of the 18 Junior Scholarships allotted to the Dacca Division, the six second grade scholarships will be awarded to those candidates who stand highest in order of merit in the divisional list in the examination to be held in April 1888, and the remaining twelve third grade scholarships will be distributed as follows:—

Dacca	...	...	...	...	4
Furreedpore	...	...	...	...	2
Backergunge	...	...	...	...	3
Mymensingh	...	...	...	...	3
					<hr/>
					12
					<hr/>

C. F. WORSLEY, *Offg. Commissioner.*

NOTIFICATION.

It is hereby notified that the five Second Grade Junior Scholarships allotted to the Rajshahye Division will be granted in accordance with the results of the next Entrance Examination to the best boys, irrespective of districts, and the nine Third Grade Scholarships to the several districts as shown below—

Rajshahye	...	...	...	2
Pubna	...	...	...	2
Rungpore	...	...	...	1
Dinapore	...	...	...	1
Bogra	...	...	...	1
Julpigoree	...	...	...	1
Darjeeling	...	...	...	1
				<hr/>
Total	...	...	...	9
				<hr/>

LALIT CHANDRA NEOGI,
Offg. Personal Assistant, for Commissioner.

Supplementary list of students who passed the final or Diploma Examination of the undermentioned Medical Schools for 1887, arranged in order of merit.

CAMPBELL MEDICAL SCHOOL.

- | | |
|----------------------------------|---------------------------------|
| 1. Bankim Chandra Roy Chowdhury. | 7. Bhuban Mohun Ghose. |
| 2. Sarat Chandra Sarma. | 8. Prasanno Kumar Chuckerbutty. |
| 3. Behari Mohun Ghattack. | 9. Chandra Kanta Mozoomdar. |
| 4. Anath Bandhu Mozoomdar. | 10. Radha Nath Dutt. |
| 5. Kula Chandra Guha. | 11. Nil Raton Bose. |
| 6. Jaharullah Biswas. | 12. Jogendra Nath Gui. |

DACCA MEDICAL SCHOOL.

1. Anadi Lall Adhicary.

CHARLES H. TAWNEY, *Offg. Director of Public Instruction.*

Calcutta, the 29th July 1887.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 936B.

Notice is hereby given that the Ninth Sale of Opium, the Provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 1st September 1887, at 11 A.M., and will comprise 4,750 chests, viz.—

Opium manufactured at the Patna Factory	...	...	Chests.
Ditto ditto at the Ghazepore Factory	...	...	2,375
			<hr/>
Total	...	...	4,750
			<hr/>

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government and Exchange Gazette*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 6th and 16th September 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th September 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th September 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazepore Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATES.		Manufactured at the Patna Factory. About chests.	Manufactured at the Ghazepore Factory. About chests.	Total about chests.
On or about Thursday, 6th October	1887 ...	2,375	2,375	4,750
On or about Wednesday, 2nd November	,, ...	2,375	2,375	4,750
On or about Thursday, 1st December	,, ...	2,375	2,375	4,750
Total		7,125	7,125	14,250

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., Calcutta, the 25th July 1887.

No. 971B.

SEALED tenders will be received at this Office up to noon of Wednesday, the 17th August 1887, for removing all the chests of Abkari and Provision opium which may be brought down to the Presidency from the Patna and Ghazipore Opium Factories by railway during the period of one year from the 1st September 1887, from the East Indian Railway Company's wagons at Howrah and from the ferry steamer at Armenian Ghât (as may be necessary), to the Government godowns situated within the Custom House premises, and also to the new opium godowns at Coilah Ghât, and there stacking them as the Intendant in charge shall from time to time direct.

2. The tenders should state the rate per 100 chests; all charges to be incurred to be included. The person whose tender may be accepted will have to deposit security to the amount of one thousand rupees and supply seventy good English tarpaulins (15' x 10') for covering the chests during transit in case of rain.

3. The Board of Revenue do not bind themselves to accept the lowest or any tender.

By order of the Board of Revenue, Lower Provinces.

CALCUTTA,

The 2nd August 1887.

K. G. GUPTA,

Offg. Secretary.

Notice.

DOORGA POOJA HOLIDAYS.

DURING the Doorga Pooja Holidays, the Custom House will be opened on—

Wednesday	...	...	September 21st.
Tuesday	...	...	" 27th.
Wednesday	...	...	" 28th.
Friday	...	...	" 30th.

The Custom House will be closed on—

Thursday	...	...	September 22nd.
Friday	...	...	" 23rd.
Saturday	...	...	" 24th.
Monday	...	...	" 26th.
Thursday	...	...	" 29th.
Saturday	...	...	October 1st.

C. A. SAMUELLS, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 3rd August 1887.

NOTIFICATION.

It is hereby notified for general information that a by-election will be held on Tuesday, the 20th September next, in each of the Wards Nos. III and IV of the Ranaghat Municipality, in the district of Nuddea, to elect a Commissioner for each in the places of Baboos Joydev De Chowdhuri and Sarat Chundra De Chowdhuri, respectively, who have ceased to be Commissioners under section 20 of the Municipal Act.

A. SMITH, *Commissioner.*

COMMISSIONER'S OFFICE, PRESIDENCY DIVISION, CALCUTTA, the 9th August 1887.

NOTIFICATION.

It is hereby notified for general information that Baboo Girindra Nath Mukerjee has been elected a member of the Local Board at Chuadanga, in the district of Nuddea, *vice* Baboo Kedar Nath Mukerjee, deceased.

A. N. BHATTACHARJEE, *Personal Assistant, for Commissioner.*



The Calcutta Gazette.

WEDNESDAY, AUGUST 17, 1887.

PART I A.

Orders and Notifications by the Government of India, &c.

[Reprinted from the "Gazette of India."]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS—ESTABLISHMENTS.

Simla, the 10th August 1887.

No. 235.—A temporary vacancy having occurred in the office of an Ordinary Member of the Council of the Governor-General of India by the departure on leave of the Hon'ble Sir Auckland Colvin, K.C.M.G., C.I.E., the Governor-General in Council has been pleased, under the provisions of the Act 24 and 25 Vic., Cap. 67, section 27, to appoint Mr. James Westland, Officiating Secretary to the Government of India in the Department of Finance and Commerce, to act temporarily as an Ordinary Member of the Council of the Governor-General of India. Mr. Westland has on the forenoon of this day taken his seat in Council under the usual salute.

The 12th August 1887.

No. 237.—Mr. E. J. Barton is permitted to resign Her Majesty's Bengal Civil Service, with effect from the 30th August 1887.

A. P. MACDONNELL,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Revenue and Agricultural Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION—FORESTS.

Simla, the 12th August 1887.

No. 759F.—*Erratum.*—In the Notifications of this Department No. 602F, dated 13th July, and No. 714F, dated 4th August 1887, granting three months' privilege leave to Mr. Ribbentrop, Officiating Inspector-General of Forests, and making certain temporary promotions during that officer's absence on such leave, respectively, for "2nd August, 1887" read "3rd August 1887."

E. C. BUCK,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Foreign Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Simla, the 11th August 1887.

No. 1483 G.—Subject to the confirmation of Her Majesty's Government, the Governor-General in Council is pleased to recognize the appointment of Mr. O. Gairdner as Acting Consular Agent for the United States of America at Chittagong, during the absence of Mr. C. C. Ellis.

H. M. DURAND,
Secretary to the Govt. of India.

The following orders, issued by the Government of India in the Department of Finance and Commerce, are republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

The 11th August 1887.

No. 4309.—The following grade promotions and reversions of officers of the Account Department in March, May, and June 1887 are hereby notified :—

With effect from the 15th May 1887, in consequence of the transfer of the services of Mr. A. F. Cox to the Government of Madras—

* * * * *

Mr. O. T. Barrow, Officiating Enrolled Officer, Class IV, confirmed in that class.

The 8th August 1887.

CODES.

No. 4233.

PAGE IX.

Definitions.

Substitute the following for the words "Telegraph Department" in line 10 of the definition of "Emoluments":

"Indian and Indo-European Telegraph Departments."

The 10th August 1887.

No. 4293.

PAGE XII.

Definitions.

Insert the following as "Note (3)" under the definition of "Military Officers":

"(3) A Military Officer does not come under the Civil Rules by reason of his being transferred to an appointment in the Civil Department of which the tenure is limited to a definite period."

CIVIL LEAVE CODE.

PAGE 162.

Section 54.

Rule 5.

Insert the following Note under this Rule:

"[NOTE.—A Military Officer holding the appointment of Commandant or Adjutant of the Burma or Assam Police Battalions retains a lien on his appointment while on furlough under the Military Rules to which he is subject.]"

C. J. WHIR,
Offg. Under-Secy. to the Govt. of India.

The following order, issued by the Government of India in the Military Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

VOLUNTEER CORPS.

Behar Light Horse.

Simla, the 12th August 1887.

No. 612.—The Hon'ble Sir Stuart Colvin Bayley, K.C.S.I., C.I.E., Lieutenant-Governor of Bengal, to be Honorary Colonel, *vice* Sir A. Rivers Thompson, K.C.S.I., C.I.E., who has resigned that appointment.

E. H. H. COLLEN, *Lieut.-Colonel,*
Offg. Secretary to the Govt. of India.



The Calcutta Gazette.

WEDNESDAY, AUGUST 17, 1887.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 13th August 1887.—It is hereby notified that, under section 22, Act III (B.C.) of 1884, Mr. H. R. Reily has been re-appointed to be a Commissioner of the Burdwan Municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 13th August 1887.—It is hereby notified that, under sections 10 and 19 of Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Moonshee Jasimuddy Sirdar to be a member of the Satkhira Local Board, to fill the vacancy in the representation of thannah Kalarooah on the said Local Board, caused by the death of Baboo Chundra Kanta Banerjee.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 15th August 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. H. E. Ransom, c.s., to be a Commissioner of the Sasseram Municipality, in the district of Shahabad, *vice* Mr. D. Cameron, transferred.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 15th August 1887.—It is hereby notified that, under section 16, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Khetter Mohau Banerjee to be a Commissioner of the Baduria Municipality, in the district of the 24-Pergunnahs, *vice* Baboo Aghore Nath Banerjee, who has ceased to be a Commissioner under section 20 of the Act.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 15th August 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint the gentlemen named below to be Commissioners of the Coomercolly Municipality, in the district of Naddea—

- (1) Baboo Chunilal Mozumdar, *vice* Baboo Purna Nunda Shaha, resigned.
- (2) Baboo Sarat Chandra Kundu, *vice* Baboo Fatick Chandra Mazumdar, who has ceased to be a Commissioner under section 20 of the Act.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 15th August 1887.—Whereas a notification, dated the 25th February 1887, declaring the intention of the Lieutenant-Governor to confirm the bye-laws given below, which have been framed by the Commissioners of the Goalundo Municipality, under section 350 of Act III (B.C.) of 1884, was published at pages 60-63 of Part IB of the *Calcutta Gazette* of the 2nd March last, and whereas no objection has been raised to them, it is hereby notified that, in exercise of the power conferred on him by section 351 of the Act, and on the recommendation of the Commissioners of the Goalundo Municipality, made at a meeting, the Lieutenant-Governor confirms the said bye-laws.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

For the regulation of the conduct of business at the meetings of the Commissioners.

1. An ordinary general meeting of the Commissioners shall be held on the last Saturday of every month, unless the Chairman, for any special reasons, shall fix any other day.
2. All such meetings shall be convened by the Chairman or Vice-Chairman, by notice to be served on each Commissioner not later than three days before the day of the meeting.
3. Should the Chairman or Vice-Chairman determine to call an extraordinary general meeting, not less than two clear days' notice shall be given to the Commissioners of the day fixed for such extraordinary general meeting.
4. Every notice, convening a meeting, shall be accompanied by a list of the business to be brought forward at such meeting, signed by the Chairman or Vice-Chairman.
5. Any Commissioner wishing to bring forward any business shall give notice of such intention in writing to the Chairman a week before the next ordinary meeting, when the Chairman or Vice-Chairman shall include such business in the list of the business to be laid before such meeting.
6. No business shall be considered or proposition received at any meeting if it does not appear in the list of business, unless the Commissioners present, by a majority of two-thirds, permit such business to be considered.
7. At all ordinary general meetings, the proceedings shall commence by the Chairman or Vice-Chairman reading the minutes of the last ordinary or extraordinary general meeting, with a view to ascertain if the resolutions passed at such meeting have been accurately recorded in the words used by the mover of such resolution, or, if amendments thereto shall have been passed, in the words used by the mover of such duly passed amendments.
8. In the event of any Commissioner being of opinion that any such resolution has not been accurately recorded, it shall be competent to such Commissioner to state his opinion to that effect, and thereupon the President shall refer to the original draft of such resolution, written and signed by the mover, and if he finds the minute to be inaccurate, he shall then and there make the necessary corrections in the minute-book. In the absence of a written draft, the President alone shall rule whether the resolution has been correctly recorded or not, and his decision shall be final.
9. The order in which the several subjects shall be discussed at a meeting shall be determined by the order in which they are mentioned in the list of business; but the President may, for any special reason, if a majority of the Commissioners present do not object, depart from that order.
10. On the Commissioners proceeding to the consideration of any subject, the Chairman or Vice-Chairman shall first read to the Commissioners the letters and papers connected with such subject, and thereupon any Commissioner may make a proposition regarding such subject. Every such proposition made shall be written out by the proposer and signed by him.
11. No such proposition shall be discussed, or put to the vote, unless it is seconded.
12. Any Commissioner may propose an amendment to a proposition; all amendments shall be written out, signed, and seconded before being discussed or put to the vote.
13. On all points of order, the President's decision shall be final.
14. In the event of several amendments having been proposed, the President shall put them in order to the meeting, beginning with the last.
15. If any amendment is carried, that shall be the resolution of the meeting, and if no amendment is carried, or no amendment has been proposed, the original motion shall be declared "carried."
16. No Commissioner shall be allowed to vote by proxy.
17. The minutes of the proceedings of all meetings shall show the names of all the Commissioners attending, and the words of every proposition and any amendment.

For the regulation of the mode of collecting taxes.

18. Every tax-collecting officer shall be provided with a certificate of his authority to collect, and every such certificate shall bear the seal of the municipality, and the signature of the Chairman or Vice-Chairman. Every collecting officer at the time of demanding payment shall be bound to show such certificate, if required.

For the regulation of the conduct of persons employed by the Commissioners.

19. All persons employed by the Commissioners, whose services may no longer be required, shall be liable to discharge after receipt of previous notice, or pay in advance for the period of one month, and no such person shall withdraw from the duties of his office without having given previous notice for the period of one month, on pain of the forfeiture of one month's salary.

20. The Commissioners shall have power to inflict for neglect of duty a fine not exceeding one month's pay upon any person employed by them.

For the regulation and management of privies.

21. Every owner or occupier of any house, land or premises from which sewage or offensive matter is not removed by the said owner or occupier shall give free access to the servants of the municipality to such parts of his house, land or premises where sewage or offensive matter is kept for the removal of such sewage or offensive matter within such hours as may have been fixed on by the Municipal Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 5.

22. Every person shall construct his privy above inundation level, and shall provide his privy or premises with a suitable moveable receptacle of metal or earthenware.

The penalty for infringement shall be a fine not exceeding Rs. 50.

23. No owner or occupier of any house, land or premises in or on which any privy may be situated shall allow sewage, urine or offensive matter to flow or be discharged from such privy into any drain, water-course, river, tank, hollow or excavations, or any place containing waste or stagnant water.

The penalty for infringement shall be a fine not exceeding Rs. 25.

24. No person shall throw, deposit or discharge any night-soil, sewage or the contents of any drain, privy or cess-pool into any river, tank, *khal*, water-course or receptacle for water, or dispose of the abovementioned kinds of offensive matter in any other way than as the Municipal Commissioners may from time to time direct.

The penalty for infringement shall be a fine not exceeding Rs. 20.

25. No person shall perform any office of nature in any place outside private premises other than such places as may be appointed by the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 10.

26. No person shall carry sewage through public places except between the hours of 4 A.M. and 8 A.M., or otherwise than in a closely covered receptacle, or shall use any place other than those approved by the Commissioners for the purpose of depositing such sewage therein.

The penalty for infringement shall be a fine not exceeding Rs. 20.

27. Every carriage plying in the municipality between dusk and dawn shall carry two conspicuous lights, and every cart shall carry one conspicuous light.

The penalty for infringement shall be a fine not exceeding Rs. 10.

28. No person shall let off any fire-balloon, fireworks, firearm in or near a public street or public highway, without the consent of the Municipal Commissioners previously obtained.

The penalty for infringement shall be a fine not exceeding Rs. 20.

For the regulation of burning-grounds and burial-grounds.

29. No person shall bury, or cause to be buried, any corpse, or part of a corpse, in any burial-ground in a grave constructed of masonry in such manner that the top of the coffin, or the body when no coffin is used, shall be at a less depth than four feet from the surface ground.

The penalty for infringement shall be a fine not exceeding Rs. 10.

30. No person shall bury, or cause to be buried, in any burial-ground, any corpse or part of a corpse in a grave not constructed of masonry, which shall be less than six feet deep.

The penalty for infringement shall be a fine not exceeding Rs. 10.

31. No person shall build or dig, or cause to be built or dug, any grave in a burial-ground at a less distance than two feet from any other existing grave.

The penalty for infringement shall be a fine not exceeding Rs. 20.

32. No person shall build or dig, or cause to be built or dug, a grave in any burial-place in any other line than that marked out by the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 20.

33. No grave once used shall be opened for the burial of another body without the permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 20.

34. Every person who shall bring or convey, or cause to be brought or conveyed, any corpse or part thereof to any burning-ground, shall burn, or cause the same to be burnt, within six hours of its arrival at the said burning-ground.

The penalty for infringement shall be a fine not exceeding Rs. 20.

35. Any one burning, or causing to be burnt, any corpse, or part of a corpse, in any burning-ground or *ghât*, shall cause the same to be completely reduced to ashes, and shall likewise cause the clothes or other articles connected with the burning of such corpse to be reduced to ashes.

The penalty for infringement shall be a fine not exceeding Rs. 20.

36. No person shall remove or sell any clothes or other articles appertaining to a corpse which may have been left at any burial-ground or burning-ground.

The penalty for infringement shall be a fine not exceeding Rs. 50.

37. No person shall convey a corpse, or part of a corpse, through any highway, unless it be decently covered and totally concealed from view.

The penalty for infringement shall be a fine not exceeding Rs. 10.

38. No person, while conveying any corpse, or part of a corpse, shall, except for the purpose of ordinary relief, deposit it on or near any public highway.

The penalty for infringement shall be a fine not exceeding Rs. 10.

General Bye-laws.

39. No person shall make any channel, or convey water by any channel, across any public thoroughfare, except in such manner as shall have been first approved of by the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 10; for continued infringement after notice Rs. 2 daily.

40. No person shall steep in any tank, khal, ditch, side-cutting of the railway, or flooded place within municipal limits any jute, hemp, bamboos, or other vegetable matter without the permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 20; penalty for continued infringement after notice Rs. 2 daily.

41. The Commissioners may give notice in writing to the owner of any trees or shrubs overhanging any tank, and liable to foul the water thereof, to cut or trim the same in such a manner that they should not overhang the tank. Whoever fails to comply with such requisition shall be liable to a fine which shall not exceed Rs. 10, and to a daily fine which shall not exceed Rs. 2, until such requisition be complied with.

42. No person shall wash in any tank or ditch or well or side-cutting of the railway, or any flooded place, the clothes or bedding or furniture used by any person who is suffering, or has recently suffered, from cholera, or from any infectious disease.

The penalty for infringement shall be a fine not exceeding Rs. 50.

43. No person shall, without the written permission of the Commissioners, set up any obstruction in any public nullah or water-course, and the Commissioners may order the removal of any such obstruction.

The penalty for infringement shall be a fine not exceeding Rs. 20; penalty for continued infringement after notice shall be a fine not exceeding Rs. 5 daily.

44. No bricks or wood or other thing shall be placed on any public road, street or highway without the previous permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 50; penalty for continued infringement after notice shall be a fine not exceeding Rs. 10 daily.

45. No person shall allow any pigs to be at large, or keep them otherwise than in closed styes.

The penalty for infringement shall be a fine not exceeding Rs. 10.

46. No person shall allow any diseased or worn-out animals to stray into any highway, or into any place whence such animals can escape into any highway.

The penalty for infringement shall be a fine not exceeding Rs. 10.

47. No person shall picket any animal or collect carts, or form any encampment upon any public ground without the permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 10.

48. No person shall tether or picket any animal in any road.

The penalty for infringement shall be a fine not exceeding Rs. 10.

49. No person shall enlarge or deepen any existing tank or other excavations without the permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 50.

50. No person shall cut sods or grass, or remove earth or grass from the margin or slopes of any public road.

The penalty for infringement shall be a fine not exceeding Rs. 20.

51. No person shall remove from or deposit earth or any other substance in, or make any alteration whatever in, any public drain without the permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 20.

52. Any person who shall, in contravention of any order passed under section 236 of the Municipal Act, make, renew, or thoroughly repair with grass, leaves, mats or other inflammable materials, the external roofs and walls of any house, shall be liable to a fine not exceeding Rs. 20, and the Commissioners shall have power to order to be demolished any such house by giving notice in writing to such effect to the owner thereof; and any person who shall fail to comply with such notice within seven days shall be liable to a fine of Rs. 2 for each day during which time he shall fail to comply with such requisition.

53. No person shall deposit, or cause to be deposited, any carcass in any other than such places as may from time to time be appointed by the Commissioners for the reception of such carcasses.

The penalty for infringement shall be a fine not exceeding Rs. 10.

54. No person shall leave any cart on any public road.

The penalty for infringement after notice shall be a fine not exceeding Rs. 10; penalty for continued infringement after notice shall be a fine not exceeding Rs. 5 daily.

55. No person shall obstruct any *ghāta* set apart by the Commissioners for bathing places, or for the supply of water for drinking and for culinary purposes, by placing boats or any other vessels or obstruction thereat.

The penalty for infringement shall be a fine not exceeding Rs. 50; and for continued infringement after notice Rs. 10 daily.

56. Every owner of a licensed *serai* or lodging-house shall, upon the occurrence of cholera or other infectious disease amongst his lodgers, or any persons residing on his premises, give information to the Commissioners within eight hours of the occurrence of such disease, and it shall be competent to the Commissioners to pass such orders as they may deem fit for the segregation of any person so suffering; any owner of such *serai* failing to give the required notice, or failing to comply with the written requisition of the Commissioners, shall be subject to a fine not exceeding Rs. 50.

57. Every owner of a licensed *serai* or lodging-house shall furnish separate latrine accommodation for males and females, and for the maximum number of persons such *serai* or lodging-house can accommodate at the rate of ten seats for every hundred persons. Such latrine shall be open to the inspection of the Commissioners, or of any officer deputed by them at any hour of the day.

The penalty for infringement, or for opposing the Commissioners or any officer deputed by them in the execution of this duty, shall be a fine not exceeding Rs. 50.

58. All licensed *serais* or lodging-houses shall be open to the inspection of the Commissioners, or of any officer deputed by them, at all hours of the day or night.

The penalty for opposing the Commissioners, or any officer deputed by them for the purpose, shall be a fine not exceeding Rs. 20, and the Commissioners may withdraw such license.

59. The names of all persons employed at a licensed *serai* or lodging-house shall be registered at the Municipal Office by the owner of such *serai* or lodging-house. Any person failing to comply with these bye-laws within one week after obtaining a license shall be subject to a fine not exceeding Rs. 10; penalty for continued infringement Re. 1 daily.

For the regulation of markets.

60. No owner, or occupier, or farmer of any market for the sale of butchers' meat, poultry, fish, or vegetables within municipal limits, shall keep or allow the same to be kept, in an unclean state.

The penalty for infringement shall be a fine not exceeding Rs. 20; and for continued infringement a daily fine of Rs. 5.

61. Every owner, occupier, or farmer of any market within the said limits shall remove, or cause to be removed, once in every twenty-four hours, any offensive matter which may have accumulated within such period.

The penalty for infringement shall be a fine not exceeding Rs. 20, and for continued infringement Rs. 5 daily.

62. Every owner, occupier, or farmer of any market shall, within fourteen days after he shall have received notice from the Commissioners so to do, provide such urinal or latrine as in the opinion of the Commissioners may be necessary for the cleanliness and health of the said market, and the site and construction of which shall be approved by the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 20, and for continued infringement Rs. 5 daily.

63. No person resorting to a market and intending to satisfy a call of nature shall have recourse to any other place within the market for that purpose except the urinal or latrine provided under the preceding section.

The penalty for infringement shall be a fine not exceeding Rs. 20.

64. No owner, occupier, or farmer of, or vendor in, any market or shop, shall sell or expose, or permit to remain in any such market or shop, any noxious meat, or fish, or decomposed vegetable matter, but such owner, occupier, or farmer shall, without any delay, cause such meat, fish, or vegetable matter to be at once removed to a place to be notified to him by the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 20.

NOTIFICATION.

The 15th August 1887.—It is hereby notified that the Lieutenant-Governor is pleased, under section 25 of Act III (B.C.) of 1885, to approve the election, by the members of the Kushtea Local Board, in the district of Nuddea, of Baboo Biswambhar Roy to be their Chairman.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 15th August 1887.—It is hereby notified that, under section 27, Act III (B. C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Mohendra Nath Mookerjee to be Chairman of the Bhabua Municipality in the district of Shahabad.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 15th August 1887.—It is hereby notified for general information that, under rule 32 of the rules framed under section 138(a) of the Bengal Local Self-Government Act, 1885, the Lieutenant-Governor is pleased to fix Friday, the 16th September 1887, as the date for holding an election under section 19 of the Act in thana Hilsa, in the district of Patna, for the purpose of filling the vacancy in the representation of that thana on the Local Board of Behar caused by the death of Baboo Peary Sing.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 15th August 1887.—It is hereby notified for general information that, under rule 32 of the rules framed under section 138(a) of the Bengal Local Self-Government Act, 1885, the Lieutenant-Governor is pleased to fix Thursday, the 15th September 1887, as the date for holding elections under section 19 of the Act in thana Islampoor, in the district of Patna, for the purpose of filling the vacancies in the representation of that thana on the Local Board of Behar, caused by the resignation of Baboo Mohun Lal and Chowdhry Zuhurul Huq.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 16th August 1887.—The notification, dated the 31st December 1886, published at page 2, Part IB of the *Calcutta Gazette* of the 5th January last, declaring the intention of the Lieutenant-Governor to extend the provisions of sections 320 to 324 and 327 to 334 of Part IX of Act III (B.C.) of 1884 to the Noakhally Municipality, is hereby cancelled.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 16th August 1887.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Sudder Local Board, in the district of Purneah, under section 25 of Act III (B.C.) of 1885, of Baboo Gobindo Chunder Banerjee to be their Chairman.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 16th August 1887.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint the Deputy Inspector of Schools to be an *ex-officio* member of the District Board of Nuddea in the place of the Executive Engineer of the Jessore Division.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 16th August 1887.—It is hereby notified that the following gentlemen have been elected under section 15 of Act III (B.C.) of 1885 to be members of the Sudder and Perozepore Local Boards in the district of Backergunge :—

Local Board	Thana for which elected.	Names of members.
Sudder	Burrisal ...	{ Baboo Mohendra Narain Roy. " Saroda Charan Chacrabarti.
	Gournady ...	{ Baboo Asvini Coomar Dutt. " Rajani Kanta Das.
	Mendigunge ...	{ Baboo Rakhal Chandra Roy Chowdhury. " Kala Chand Chattopadhyaya.
	Backergunge ...	{ Moulvi Asmat Ali Khan Chowdhury. Baboo Broja Kanta Roy Chowdhury.
	Jhallokaty ...	{ Baboo Nanda Kumar Ghose. " Ruhini Coomar Sen.
	Nalchitty ...	{ Baboo Hor Nath Ghose. " Mothura Nath Roy Choudhury.
	Perozepore ...	{ Baboo Kashi Chandra Dey. " Deb Nath Dutta.
		{ " Abhoya Charan Das.
Perozepore	Sharupkatty ...	{ Baboo Baikanta Nath Biswas. " Basanta Kumar Guha.
		{ " Girish Chandra Roy.
	Bhandaria ...	{ Baboo Ganga Jiban Ganguli. " Kali Prasanna Das.
	Matbaria ...	{ Moulvi Abdul Bari. Baboo Kamini Mohun Gupta.

2. The following gentlemen are appointed, under section 15 of the Act, to be members of the several Local Boards in the district:—

Local Board.	Names of members.
Sudder	{ The Road Cess Deputy Collector, <i>ex-officio</i> .
	{ Mr. J. H. Reily.
	{ Baboo Nanda Krishna Bose.
	{ Syed Abdur Raub.
	{ Baboo Hurish Chandra Ghose.
Perozepore	{ Moulvi Mahomed Wajid.
	{ The Tehsildar of Matbaria Khas Tehsil Circle, <i>ex-officio</i> .
	{ Baboo Aswini Kumar Ghose.
	{ „ Tarak Chandra Nag.
	{ „ Raj Kumar Das.
Patuakbally	{ Munshi Abdul Karim.
	{ The Sub-divisional Officer, <i>ex-officio</i> .
	{ Baboo Annada Chandra Sen.
	{ Munshi Naimuddin Ahmed.
	{ Baboo Amrito Chandra Thakurta.
Bhola	{ „ Soshi Bhusan Shaha.
	{ Munshi Jidhan Mirdha.
	{ Baboo Ambica Charan Guha.
	{ Syed Gholam Hosen Choudhry.
	{ Baboo Pyari Mohon Neogi.
	{ The Sub-divisional Officer, <i>ex-officio</i> .
	{ Baboo Sasi Kumar Dutta.
	{ Mr. J. H. Mogose.
	{ Moulvie Abdul Rohim.
	{ „ Alimuddin.
	{ Mr. C. Lucas.
	{ Baboo Rajani Nath Kar.
	{ Munshi Hashan Ali.
	{ Baboo Prasanna Kumar Ghose.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 16th August 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz, for the further extension of the Pultah Water-works, it is hereby declared that for the above purpose the three plots of land described below, measuring 57 bighas, more or less, of the standard measurement, and situated in the villages of Manirampore, Kapileswar and Dhitara, pergunnah Calcutta, district 24-Pergunnahs, are required—

Plot A.—Bounded on the north and east by the pipe line; on the west partly by a road and partly by land belonging to the Corporation of the Town of Calcutta; and on the south by lands belonging to Radha Prosad Rai Chowdhury and others of Manirampore.

Plot B.—Bounded on the north by river Hughli; on the east and south by lands recently acquired by the Calcutta Municipality; and on the west by a road and land originally acquired for the Water-works.

Plot C.—Bounded on the north by the *Gar* garden lands of Bemola Sundari Devi and co-sharers; on the east and south by lands in the occupation of Wooma Churn Kalia and others, the Fanshitola and Dhitara Roads and Sahiban Bagicha lands; and on the west by the embankment of the new settling tank.

A plan of the land may be inspected at the office of the Municipal Commissioners for the Town of Calcutta.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.



The Calcutta Gazette.

WEDNESDAY, AUGUST 17, 1887.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

PUBLIC WORKS DEPARTMENT,—BENGAL.

DISTRICT ROAD FUND.

NOTIFICATION No. 280.

The 10th of August 1887.

THE annual accounts and reports of the Road Cess Committees of the districts of Burdwan, Bankoora, Bherbhoom, Midnapore, and Hooghly, for the cess year 1885-86, together with the remarks thereon of the Commissioner of the Burdwan Division, are published for general information.

W. B. BESTIC,

Under-Secy. to the Govt. of Bengal, P. W. Dept.

No. 102, dated Burdwan, the January 1887.

From—T. E. COXHEAD, Esq., Chairman, District Board, Burdwan,
To—The Commissioner of the Burdwan Division.

I HAVE the honour to submit the annual road cess report of works done and in progress during the cess year 1885-86, together with the detailed accounts of receipts and expenditure prepared by the Vice-Chairman and examined and certified to by the Finance Committee.

2. The total demand and collections of cesses for the year is shown in the report submitted by the Collector with his No. 240, dated 24th November last.

3. The year opened with a balance of Rs. 32,835-8-4, and closed with a balance in hand of Rs. 16,003-14-7. It is needless to dwell on the details of the receipts and expenditure, as the enclosed accounts supply the necessary particulars.

4. *Original works.*—It appears from the District Engineer's report that the construction of the bridge over the Choonee khal on the second section of Dewangunge and Culna road, and a temporary wooden bridge over the Khurry river, on the Burdwan and Cutwa road, were completed during the year, and that part of earthwork to be done on the Kurmoon extension road has been furnished.

5. The construction of a bridge over the Tumla khal on the Undal to Ukhra road was not finished, as the contractor failed to provide materials of sufficiently good quality; and when his contract was cancelled the season was far advanced to permit any other arrangement being made for the carrying out of the work. The work on the Buddipur to Culna road could not be taken up in hand, as the estimate for the road was sanctioned very late in the year.

6. The trees already planted on 24 miles of road were maintained during the year, and one hundred new trees were planted on the Cutwa and Sooree road, and the tree nursery at Negone was replenished.

Burdwan to Jehanabad.
 Pandua to Culna.
 Burdwan to Culna (second section).

7. With the exception of the roads noted on the margin, the repairs to all the other roads undertaken are reported to have been completed during the year, though final payments for some roads have not yet been made.

8. It is reported that the contractor of the Burdwan to Jehanabad road failed to collect a sufficient quantity of metal to complete the repairs by the close of the year, and that the contractor of the roads from Burdwan to Culna (second section) and Pandua to Culna failed to complete the works until after the close of the year.

9. *Village roads.*—Rupees 7,500 for the Sudder sub-division and Rs. 2,500 for each of the other sub-divisions were allotted for improving village roads. It appears that out of the above allotments, the following sums were spent, though the accounts of actual expenditure of the same were not received during the year—

						Rs.
Sudder	sub-division	...	...	...	...	7,205
Cutwa	"	...	...	...	...	2,500
Culna	"	...	...	...	...	2,500
Raneegunge	"	...	...	...	...	850

The Chairman, Branch Road Committee of Culna, raised a local subscription of Rs. 165 in addition to the above allotment, and spent the whole amount, Rs. 2,665.

The Chairman, Branch Road Committee of Ranigunge, spent only about one-third of the allotment made for his sub-division. He states that the reason of this inadequate expenditure is due to the illness of the Vice-Chairman for three-fourths of the year, the illness of another useful member, who has since died, and the apathy of the other members. The expenditure for the other sub-divisions does not call for any remark.

10. *Establishment.*—The District Engineer Mr. E. A. Stoney's work and the work of the various members of the establishment has been satisfactory.

No. 6.—Part I.

BURDWAN DISTRICT ROAD FUND.

Annual Account of Income and Expenditure from 1st October 1885 to 30th September 1886.

INCOME.		Amount.	Total.	EXPENDITURE.		Amount.	Total.
		Rs. A. P.	Rs. A. P.			Rs. A. P.	Rs. A. P.
Balance on the 30th September 1885	...	...	32,835 8 4			6,462 13 11	
Receipts of the year	{	1,14,190 6 9		Clerks	...	543 13 3	
{ Cess on lands	...	14,321 2 5		Servants	...	701 8 0	
{ " on mines	...	...		Contingencies	...	2,463 8 3	
Total cesses	...	...	1,28,371 9 2	1/4 per cent. on income	...	465 8 0	
				Printing and stationery	...	17,577 0 6	28,513 14 11
				Refunds of cess and other receipts	...	...
Miscellaneous receipts	{	1,463 9 7				...	
{ Interest on cesses	...	271 2 0		Original works	...	15,024 8	
{ Government contribution on account of public works	...	1,700 0 0		Repairs	...	52,049 9 2	
{ Cess collection	...	15 0 0		Executive establishment	...	13,941 11 7	
{ Rents of bungalows	...	113 7 0		Cost of Divisional Superintendent and his establishment	...	18,954 11 6	1,34,327 3 1
{ Sale proceeds of produce and stores	...	1 0 0		Tools and plant	...	535 11 0	
{ Fines and forfeitures	...	18,624 2 4	22,058 4 11			...	
{ Miscellaneous	...	...	1,50,459 14 1	Total Expenditure	...	...	1,62,841 2 0
Total Revenue	...	...				...
Suspense accounts	{	7,546 7 6	9,783 13 0	Advances	...	13,546 7 0	14,104 4 10
{ Advances	...	2,197 7 6		Deposits	...	637 13 10	
{ Deposits	...	...	1,60,183 13 1			...	
Total receipts	...	...	1,60,183 13 1	Total Disbursements	...	...	1,77,029 6 10
GRAND TOTAL	...	...	1,93,029 5 5	Balance on the 30th September 1886	...	...	16,063 14 7
				Total as per other side	...	...	1,93,029 5 5

Passed for (Rs. 1,77,025-6-10) one lakh seventy-seven thousand and twenty-five, annas six and pie ten, and certified that the above accounts are correct.

BURDWAN DISTRICT BOARD'S OFFICE,
The 19th January 1887.

GOPENDRO CHUNDER MITTER, }
DOORGADAS MOOKERJEE, }
Members.

J. M. CHOWDHREE,
Vice-Chairman.

No. 6.—Part II.

BURDWAN DISTRICT ROAD FUND.

Details of Income and Expenditure for the cess year 1885-86, from 1st October 1885 to 30th September 1886, to accompany the annual accounts for that year.

Sub-head of estimate.	Amount as per budget estimate.	PARTICULARS.	Amount.	Total.
	Rs.	INCOME.	Rs. A. P.	Rs. A. P.
Revenue under the Cess Act.	1,20,780 15,000	Cess on lands Cess on mines Total cesses	1,14,850 6 8 14,221 2 5	1,28,371 6 3
Miscellaneous...	1,200 2,400 1,700 50 400	Interest on cesses Penon fees Government contribution on account of Public Work Cess collection Rent of bungalows Sale proceeds of old trees on sides of district roads, &c.... Fine recovered from a bungalow chowkidar Contribution on account of the pay of the Divisional Superintendent and his establishment for the cess year 1885-86— Road Cess Committee, Midnapore Ditto ditto Hooghly Ditto ditto Beerbhoom Ditto ditto Bankura Rent of lands on sides of Badshai roads Recovered from Messrs. Apoor and Co., rent of Luckeepur and Demohani Famine Roads for the two years ending July 1884-85 Recovered from the Road Cess Committee, Bankura, on account of moiety of cost of boundary pillars on the Burdwan to Bankura and Khandghose to Indas road Searching fees Sub-divisional Officer, Cutwa, on account of refund of unexpended balance of grant made for relief works Sub-divisional Officer, Culna Other miscellaneous Total Revenue	1,463 9 7 271 2 0 1,700 0 0 15 0 0 113 7 0 1 0 0 6,254 0 0 5,946 0 0 2,355 0 0 2,422 0 0 143 7 0 42 0 0 13 3 8 104 12 0 788 9 0 431 6 7 23 12 0	22,088 4 11 1,50,439 14 1
Expenditure Ac-	.....	Advances.		
counts.		Advances recovered by works done in the following village roads— Bahurkhana village road Mulickpur ditto Kumalpur ditto Augram ditto Paratal ditto Ramnagore ditto Bistapur ditto By works done in Paharanpur village road Goopinathpur Koopragpur Kendoa Koyor Barmabka Sernituku Bandgacha Gaitampur Irkona Tuondol Gouin Gulsi Balgana Sazrai Mahatta Sako Nasecgrau Khona Deypara Dareepur Khandjally Atkua and Komorpur Sultanpur Palashane works done in Chandel village road Aral ditto ditto Chayelpur Saranaka Palitpur Hamoonpukur Kristapur Maral Anaroon Kumarketa Augram Doornoori Pranbullupur Tildanga Dakhinsorey Amdonia Recovered by works done by the Branch Road Cess Committee, Raneeunge Recovered by works done by the Branch Road Cess Committee, Cutwa Head clerk, District Road Fund office Recovered in cash from the Chairman, Road Cess Committee, Cutwa Recovered in cash from the Chairman, Road Cess Committee, Raneeunge Road Cess Deputy Collector Shaik Baharuddin and Mohamed Khan of Allampur Upendra Nath Roy Total	100 0 0 100 0 0 1 5 3 14 12 0 100 0 0 50 0 0 75 0 0 25 0 0 40 0 0 25 0 0 80 0 0 49 12 8 75 0 0 100 0 0 30 0 0 50 0 0 30 0 0 50 0 0 60 0 0 40 0 0 50 0 0 23 1 0 180 0 0 50 0 0 49 2 6 50 0 0 50 0 0 30 0 0 50 0 0 70 0 0 25 0 0 50 0 0 30 0 0 30 0 0 40 0 0 50 0 0 30 0 0 30 0 0 30 0 0 30 0 0 15 0 0 100 0 0 30 0 0 324 11 6 3,804 7 6 5 0 0 60 3 8 14 12 8 781 0 0 22 8 8 0 18 6	

Sub-head of estimate.	Amount as per budget estimate.	PARTICULARS.	Amount.	Total.
	Rs.		Rs. A. P.	Rs. A. P.
		Brought forward ...	.....	.....
		<i>Deposits.</i>		
Suspense accounts conclud.	.....	Baboo Bany Madhub Ghose	1,100 0 0	
		" Tara Prosanna Roy	127 0 0	
		" Ambica Charan Sircar and others	140 0 0	
		" Koylakh Chandra Gangooly	320 0 0	
		Road Cess Deputy Collector	510 7 6	
		Total ... ..	.....	2,197 7 6
		<i>EXPENDITURE.</i>		
		<i>Clerks on Collection.</i>		
Administration.	9,618	Head Clerk, for 13 months at Rs. 70, minus income-tax for pay for September 1886	908 8 8	
		2nd ditto ditto at Rs. 40	520 0 0	
		3rd ditto ditto " 35	455 0 0	
		4th ditto ditto " 28, minus one day's pay for October 1885	363 1 2	
		Accountant, for 13 months at Rs. 47, minus income-tax for pay for September 1886	616 0 4	
		Lakhraj ditto for 13 months, at Rs. 25, minus 4 days' pay	321 7 8	
		Head Mohurir ditto " 25 " 2 "	322 8 0	
		2nd ditto ditto " 15	195 0 0	
		3rd ditto ditto " 15	195 0 0	
		4th ditto 12 months and 15 days at Rs. 10, minus deduction on account of payment by division in one month	124 15 10	
		5th Mohurir, 12 months and 4 days, at Rs. 10	119 14 8*	
		<i>Temporary establishment for valuation of lakhraj lands.</i>		
		6 Mohurirs, for 6 months and 11 days, at Rs. 15 each on account of fine and difference in calculation, minus deduction	570 13 9	
		4 Mohurirs, for 1 month, at Rs. 15	60 0 0	
		<i>Clerks on Control.</i>		
		1 Accountant, for 4 months and 17 days, at Rs. 85	386 9 9	
		1 ditto for 8 months and 14 days at Rs. 80 minus deduction on account of sick leave and deputation allowance	627 13 2	
		1 Head clerk, for 6 months, at Rs. 73 minus deduction on account of sick leave and deputation allowance	392 0 10	
		1 Head clerk, for 7 months, at Rs. 40	280 0 0	
		Total Clerks ... ..	.....	6,452 12 11
		<i>Servants on collection.</i>		
		1 Duffry for 13 months at Rs. 4	52 0 0	
		1 Orderly ditto " 5, minus deduction on account of one day's fine and one day's absence	64 9 3	
		1 Orderly in attendance on the Chairman for 13 months at Rs. 4	52 0 0	
		1 Sweeper for 13 months at Rs. 1	13 0 0	
		8 Peons for 6 months at Rs. 6 each, minus deduction of Rs. 16-12 on account of absence	271 4 0	
		<i>Servants on control.</i>		
		Office orderly for 13 months at Rs. 6	78 0 0	
		Duffry for 13 months at Rs. 1	13 0 0	
		Total servants ... ..	.....	543 13 3
		<i>Contingencies.</i>		
		Office rent for 12 months at Rs. 35 per mensem	420 0 0	
		Service stamps	17 0 0	
		Punka-pullers' wages	23 2 3	
		Book-binding charges	25 8 0	
		Country stationery, &c.	44 2 6	
		Miscellaneous	170 6 3	
		Receipt stamps	1 3 0	
		Total Contingencies ... ..	.....	701 6 *
		1/54 per cent. on income for banking	2,493 6 3	2,493 6 3
		<i>Printing and Stationery.</i>		
		For office of collection	162 5 8	
		Ditto of control	293 2 4	
		Refund of cess	272 11 6	455 8 *
		Total Administration ... ..	.....	272 11 6
		<i>Refund of other Receipts.</i>		
		Refunded to Baboo Rajkopal Roy, being local subscription for Manuree to Jangraim road	1,500 0 0	
		Refunded to Government the unspent balance of Government grant Rs. 20,000 made for relief works	10,104 5 0	17,604 5 0
		Total grant ... ..	.....	25,513 14 11

* The difference is due to short payment, the number of days of the month of the year not being uniform.

Sub-head of estimate.	Amount as per budget estimate.	Distinguishing number.	PARTICULARS.	Total estimated cost.	Total outlay to end of the year.	Amount.	Total.
	Rs.		EXPENDITURE—continued.	Rs.	Rs. A. P.	Rs. A. P.	Rs. A. P.
			Original works.				
Original works	15,240	33	Constructing bridges on Chance and Mimgada Khalls on 28th and 29th mile, Dewanganje and Culna road, second section—				
			Preliminary operations ...		43 8 0	.....
			Earthwork in excavation ...		359 5 6	359 5 6	
			Ditto in filling ...		33 7 9	33 7 9	
			Ditto in diverting khall ...		28 5 6	28 5 6	
			Ditto in approaches ...		1,589 9 6	210 10 0	
			Turfing ...		30 10 9		
			Concrete ...		1,039 8 0	1,039 8 0	
			Pucca masonry ...		7,138 1 0	6,764 7 0	
			Centering ...		495 10 0	495 10 0	
			Contingencies ...		594 0 9	594 0 9	
			Materials at site ...		1,494 1 9	.....
				*17,707			
					12,575 13 6	9,545 6 6	
			Due to contractor ...		318 6 9	318 8 9	
			Less percentage ...		233 7 9	184 3 0	
					552 0 6	502 11 9	
			Total ...		12,323 13 0	9,042 10 9	
		33	Constructing earthwork and culverts on the diversion line, 9th to 17th mile, Dewanganje to Culna road—				
			Preliminary operations ...		376 12 3		
			Earthwork in embankment ...		241 4 0		
			Turfing in ditto ...		20 11 6		
			Contingencies ...		258 2 0		
			Compensation per land ...		575 4 9		
				+10,448			
					2,888 0 0		
			Total ...		3,738 2 6	2,268 0 0	
		34	Bridging Undal to Ukra road—				
			Preliminary operations ...		207 2 9		
			Earthwork and dressing ...		1,637 1 0		
			Ditto in cutting late-rite ...		1,052 8 0		
			Earthwork in excavating foundation ...		112 3 0	107 10 6	
			Earthwork in filling ...		1 9 2		
			Concreting ...		38 0 0		
			Brick masonry ...		702 12 0		
			Pointing ...		14 3 6		
			Stoneware piping ...		332 8 0		
			Turfing ...		227 7 6		
			Contingencies ...		129 1 6		
			Compensation for land ...		512 13 0		
				18,880			
			Deduct percentage less ...		5,457 5 0	107 10 6	
					289 11 9		
			Total ...		4,767 9 3	107 10 6	
		32	Burdwan to Koormoon road extension—				
			Earthwork in embankment ...		1,106 15 9	1,001 5 0	
			Turfing ...		94 7 6	94 7 6	
			Compensation for land ...		2,028 5 3		
			Contingencies ...		11 1 3		
				17,264			
			Preliminary works ...		820 12 3		
					581 1 6	105 10 9	
					4,043 5 6	1,201 7 3	
			Due to contractor ...		129 6 6	129 6 6	
			Percentage less ...		72 0 9	72 0 9	
					201 7 3	201 7 3	
			Total ...		4,441 14 3	1,000 0 0	
		1	Constructing a temporary bridge over Khury nalla on the Burdwan to Cutwa road ...	1,554	1,554 1 0	1,554 1 0	
			Constructing a road from Sahara to Royua—				
			Preliminary operation ...		301 3 9	166 14 0	
			Constructing a road from Chak-dighee extension road—				
			Preliminary operation ...		588 0 0	122 8 7	
			Compensation for lands taken up for the division line Guskarah to Mankar road ...		178 7 0	178 7 0	
			Replenishing the nursery at Nekane ...		166 8 6	166 8 6	
			Planting of trees from 15th to 18th mile and 21st to 24th mile, Burdwan to Cutwa road ...		82 8 0	82 8 0	
			Maintaining trees on the Guskarah and Nittannandpore road ...		357 4 0	357 4 0	
			Maintaining trees on the old Badshahi road ...		308 12 0	308 12 0	
			Maintaining trees on the Cutwa to Scory road ...		96 0 0	96 0 0	
			Maintaining trees on the Burdwan to Scory road ...		172 4 0	172 4 0	
			Maintaining trees on the Burdwan to Bankoor road ...		5 0 0	5 0 0	
			Total Original works ...		.....	15,626 8 4	15,626 8 4

* Sanctioned by Government	No. 1109LC, dated 27th June 1884.
† Ditto ditto	No. 352LC, dated 8th May 1884.
‡ Ditto ditto	No. 641C, dated 20th March 1886.

+	Ditto	ditto	No. 852L.O, dated 8th May 1884.
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†	Ditto	ditto	No. 64LC. dated 20th March 1865.
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Sub-head of estimate.	Amount as per budget estimate.	PARTICULARS.	Amount.	Total.
Rs.			Rs. A. P.	Rs. A. P.
EXPENDITURE—continued.				
<i>Sudder Sub-division.</i>				
Repairs	1,13,103	Repairing Burdwan to Cutwa road, first section...	11,495 2 3	
		Memaree to Chakdighi road	14,034 2 6	
		Gooskara to Nittanundpur	4,137 12 0	
		Ditto to Maukar	3,000 0 0	
		Burdwan to Culna, first section...	2,168 5 3	
		Ditto to Jehanabad	3,403 12 6	
		Ochalan to Midnapore	622 13 3	
		Burdwan to Bankurah	547 11 3	
		Memaree to Satgachia	501 8 6	
		Kanoo to Srirapore	87 5 0	
		Burdwan to Soory	929 15 6	
		Ditto to Koormoon	1,612 0 0	
		Ditto to Koormoon extension	96 0 9	
		Gooskara to Ausgram	368 3 3	
		Kanujunction Feeder	872 9 9	
		Mancoor to Bodbud	263 12 0	
		Khundghose to Indas	92 10 0	
		Village roads	2,433 1 0	
<i>Culna Sub-division.</i>				
		Repairing Burdwan to Culna road, second section	2,764 14 8	
		Satgachia to Monteshur	115 3 3	
		Dewangunge to Culna, second section	189 7 6	
		Village roads	10 0 0	
<i>Raneegunge Sub-division.</i>				
		Repairing Raneegunge to Sooree road	7,149 0 6	
		Ditto Feeder	1,316 13 9	
		Barrakur Do.	1,092 3 3	
		Sectarampore Do.	448 6 3	
		Assensole Do.	461 2 0	
		Panughur to Ellambazar	1,544 3 0	
		Ditto to Damooda	270 3 0	
		Ditto to Mangalore	442 8 0	
		Ditto to Domohani	1,606 3 6	
		Rajband to Gopalpur	137 7 6	
		Doorgapur to Damooda	61 4 3	
		Rajband to ditto	82 0 6	
		Doorgapur to Kuldiha	168 14 6	
		Udai to Ukra	328 8 6	
		Raghoonathchak ferry road	1,173 12 0	
		Village roads	324 11 9	
<i>Cutwa Sub-division.</i>				
		Repairing Burdwan to Cutwa road, second section	11,004 7 3	
		Cutwa to Dewangunge	2,560 14 0	
		Do. to Soory	1,100 14 3	
		Dewangunge to Culna, first section	840 14 3	
		Kurjann to Mangalore	115 12 9	
		Daihat and Ferry road	115 0 0	
		Village roads	3,894 7 6	
Total Repairs			86,048 9 2	
<i>Establishment on work.</i>				
Establishment	12,406	District Engineer for 10 months and 25 days at Rs. 400, minus deduction on account of income-tax for pay for September 1886, Rs. 6-3-3	4,324 3 1	
		District Engineer for 2 months and 5 days at Rs. 200 on half pay	433 5 4	
		His travelling allowance	1,540 12 0	
		Supervisor for 12 months at Rs. 200, minus deduction on account of fine Re. 1-6 and income-tax Rs. 5-3-4 for September's pay	2,393 6 8	
		Supervisor for 1 month at Rs. 150	150 0 0	
		Acting allowance as District Engineer for 2 months and 5 days at Rs. 50	108 5 4	
		His travelling allowance	614 8 6	
		1 Sub-Overseer for 13 months at Rs. 56, minus deduction on account of income-tax for pay for September 1886	726 15 0	
		1 Sub-Overseer for 13 months at Rs. 50, minus deduction on account of income-tax for pay for September 1886	648 15 4	
		1 Sub-Overseer for 1 month and 23 days at Rs. 50	88 5 3	
		Ditto for 9 days	15 0 0	
		Ditto for 12 months and 20 days on half pay	314 10 6	
		Ditto for 1 month at Rs. 40	40 0 0	
		Their travelling allowance	404 2 0	
		Draftsman for 13 months at Rs. 50, minus deduction on account of income-tax for pay for September 1886	648 15 4	
		1 Clerk for 13 months at Rs. 20, minus deduction on account of fine imposed, Rs. 6-5-3	253 10 9	
		1 Tiers clerk for 1 month at Rs. 20	20 0 0	
		1 Orderly for 13 months at Rs. 6, minus deduction on account of fine 4 annas	77 12 0	
		1 Office chapsarree for 13 months at Rs. 6	78 0 0	
		3 Chapsarrees under three Subordinates, 13 months, at Rs. 5	195 0 0	
Total			13,086 12 1	

Sub-head of estimate.	Amount as per budget estimate.	PARTICULARS.	Amount.	Total.
	Rs.		Rs. A. P.	Rs. A. P.
		Brought forward ...	13,086 13 1	.....
		EXPENDITURE—continued.		
		Contingencies.		
Establishment		Wages of two punka-pullers	40 2 0	
		“ of a sweeper	21 0 0	
		“ of a duffry	11 0 0	
		Postage stamps	64 10 0	
		Money-order parcel, and registration fees	6 11 0	
		Receipt stamps	18 13 0	
		Country stationery	10 7 8	
		Book-binding charges	9 10 0	
		Subscription of Roorkie College papers	10 0 0	
		Other miscellaneous	53 9 9	
			254 15 6	
		Total Establishment ... ..	.....	13,341 17 5
	5,885	Cost of Divisional Superintendent of Works and his establishment..	15,064 11 0	18,964 11 0
Tools and plants	180	1 Water-lift and two lime-screens	241 1 0	
		2 Camp table and two chairs	26 9 0	
		2 Camp tables and one commode for the Cutwa bungalow	25 0 0	
		1 Camp table for the Sreekhund bungalow	10 0 0	
		1 Commode for the Cutwa	5 0 0	
		Rubber stamps	8 11 0	
		Repairs and carriages	39 6 0	
		Total Tools and plant ... ..	.....	365 11 0
		Advances.		
Expense accounts.		Baboo Nikunja Behary Chowdhury, Mullickpur	105 0 0	
		“ Rashb-herry Roy of Pandalee	30 0 0	
		“ Ramratan Mookerjee of Bodipur	25 0 0	
		Sheik Marfat Hassan of Khanoo	70 0 0	
		Baboo Tariny Chandra Banerjee of Baherpur	20 0 0	
		“ Hem Chandra Chatterjee of Barool	150 0 0	
		“ Gobardhan Kowar of Deypur	50 0 0	
		“ Protap Chandra Samanta of Bagoata	30 0 0	
		“ Ram Dass Mookerjee of Dariapur	30 0 0	
		“ Roykunto Nath Aitch of Bagpur	150 0 0	
		“ Baroda Prasad Mozumdar of Pawasa	100 0 0	
		“ Ambica Charan Banerjee of Pachas	100 0 0	
		“ Sreenath Daw of Sherpur	30 0 0	
		“ Mati Lall Chowdhury of Patash	30 0 0	
		“ Ananda Prasad Chatterjee of Teandool	50 0 0	
		“ Sreenath Sen of Garoo	50 0 0	
		“ Unesh Chandra Chowdhury of Kristapur	30 0 0	
		Sheik Mateur Rahamun of Amrah	30 0 0	
		Baboo Gresh Chandra Roy of Olorah	30 0 0	
		“ Manick Chandra Samanta of Sadipur	60 0 0	
		“ Gopal Chandra Chakrabarty of Bungpur	60 0 0	
		“ Gopeshur Bhattacharjee of Ryun	100 0 0	
		“ Ambica Charan Sircar of Naypara	130 0 0	
		“ Jasunnath Mookerjee of Kulsi	70 0 0	
		“ Indramarain Shaw	50 0 0	
		“ Bharyal Panja and others of Gaitampur	50 0 0	
		“ Nidhanta Bose of Boyta	50 0 0	
		“ Mohendra Nath Banerjee	50 0 0	
		“ Baswick Lall Ghose of Koormoon	50 0 0	
		“ Gerish Chandra Panja of Sagral	50 0 0	
		“ Bahuram Roy of Khondjolly	50 0 0	
		“ Moocheeram Ghose of Aikora	70 0 0	
		“ Behary Lall Chakrabarty of Nam	30 0 0	
		“ Brojomath Mundle of Sultanpur	25 0 0	
		“ Shama Charan Baluggi of Palahnan	50 0 0	
		“ Bepin Behary Dutt of Chundool	50 0 0	
		“ Behary Lall Mundle and others of Badula	30 0 0	
		“ Kedarnath De of Gopalbera	60 0 0	
		“ Dattika Nath Sen of Sunkerpur	50 0 0	
		“ Brojendronath Vidharatan of Aral	70 0 0	
		“ Sarat Chandra Chowdhury of Jotinaran	30 0 0	
		“ Dharmo Dass Ghose of Bandgachia	30 0 0	
		“ Kally Prasad Seal of Satgachia	50 0 0	
		“ Akhoy Coomar Bose of Kamalpur	70 0 0	
		“ Doorga Dass Sircar of Gooir	60 0 0	
		“ Ramdhan Mookerjee of Haribatty	100 0 0	
		“ Satrughan Bose of Kadra	50 0 0	
		“ Rakhal Dass Banerjee of Teloonsee	50 0 0	
		“ Nrisinha Moorari Panja of Satmand	90 0 0	
		“ Akkourae Mundle of Ch-yolpur	30 0 0	
		“ Denobundhu Ta of Sarinsee	25 0 0	
		“ Issan Chandra Chakrabarty and others of Sheralpur	50 0 0	
		“ Mahendra Nath Pal of Katalgachi	30 0 0	
		“ Bakreswar Ta of Palitpur	50 0 0	
		“ Ramdoyal Samanta of Halgana	50 0 0	
		“ Ally Aussen cheik of Bamonponker	30 0 0	
		“ Sheik Ahannuddi of Kristapur	30 0 0	
		“ Baboo Jagobandu Ghose of Benaha	30 0 0	
		“ Sevaram Mundle of Maral	40 0 0	
		“ Shashobhoshan Banerjee of Amarnoon	50 0 0	
		“ Mati Lall Chowdhury of Kamarkata	30 0 0	
		“ Ram Kumar Pal of Augrain	30 0 0	
		“ Sheik Abdoe and other of Barmoon	25 0 0	
		Baboo Shama Charan Pal of Brikabhampur	25 0 0	
		“ Shashi Bhoshan Rakhit of Sadia	25 0 0	
		“ Ganesh Chandra Mookerjee of Kenna	50 0 0	
		“ Nil Vadhob Chatterjee of Roopnagar	25 0 0	
		“ Gresh Chandra Bose of Koyore	30 0 0	
		“ Bi-oyrah Chandra Sircar of Joykrisnopur	30 0 0	
		“ Gonal Dass Kundu of Joykrisnopur	30 0 0	
		“ Gagan Chandra Kundu of Basantpur	30 0 0	
		“ Jadubinda Mazumdar of Doornooi	30 0 0	
		“ Chandi Charan Roy of Balgona	100 0 0	
		Carried over	3,880 0 0	.....

Sub-head of estimate.	Amount as per budget estimate.	PARTICULARS.	Amount.	Total.
	Rs.		Rs. A. P.	Rs. A. P.
		Brought forward ...	3,850 0 0	.....
		EXPENDITURE—continued.		
		Advances—concluded.		
Suspense accounts—concl'd.		Baboo Ram Dass Shome, of Mooltea ...	25 0 0	
		„ Jagendra Chandra Bose, of Alampur ...	25 0 0	
		„ Dhanpran Ghose, of Debibarpur ...	50 0 0	
		„ Bhagabetti Charan Chowdhari, of Debibarpur ...	25 0 0	
		„ Mullesh Chandra Biswas, of Sachra ...	50 0 0	
		„ Janardan Pal, of Irkona ...	30 0 0	
		„ Haranish Chandra Sircar, Culna ...	75 0 0	
		„ Gagan Chandra Hazra, of Kishorekona ...	30 0 0	
		„ Tara Prasanna Chaudher, of Guskara ...	60 0 0	
		„ Jagabundhoo Nundee, of Seraitulla ...	50 0 0	
		Syed Khadanamuz, of Bhotia ...	40 0 0	
		Baboo Shamsadu Mallick, of Kallianpur ...	50 0 0	
		„ Bakhal Dass Sikli, of Pranbulbipur ...	50 0 0	
		„ Jogendra Chandra Ghosal, of Shahanool ...	30 0 0	
		„ Madhab Nath Ghose and other, of Pallanpur ...	25 0 0	
		„ Shashibhusan Nundy, of Tildanga ...	15 0 0	
		„ Saroda Prasad Bannerjee, of Bookdal ...	100 0 0	
		Sheik Bahauddi, of Adipur ...	30 0 0	
		Baboo Doyamoy Dutt, of Gula ...	50 0 0	
		Sheik Alahibox, of Kessubpur ...	30 0 0	
		Baboo Gonesh Chandra Bhattacharjee, of Barwah ...	40 0 0	
		„ Tariny Charan Mookerjee, of Parbatpur ...	75 0 0	
		Sheik Baharulla, of Atadipur ...	50 0 0	
		„ Moulabox, of Shahpur ...	25 0 0	
		Baboo Ramnik Lal Leik, of Nonpur ...	100 0 0	
		„ Lal Mohamed Chowdhary, of Shandalpur ...	30 0 0	
		„ Ambica Charan Audicary, of Amdala ...	30 0 0	
		Atemmolla Sheikh, of Paikan ...	25 0 0	
		Baboo Baikunto Nath Dutt Paita ...	100 0 0	
		„ Harinaran Mazumdar of Daura ...	50 0 0	
		„ Poresb Nath Palit of Higulua ...	40 0 0	
		„ Protap Chandra Kolu of Munsiffpore ...	25 0 0	
		„ Nilmadhab Kundu of Sharrai ...	30 0 0	
		„ Adhar Chandra Ghose of Poorandupore ...	25 0 0	
		„ Gopi Nath Dutt of Paratal ...	100 0 0	
		„ Kandarpo Mahan Chatterjee of Jaladgram ...	60 0 0	
		„ Jadub Chandra Banerjee of Polashi ...	50 0 0	
		„ Azhore Nath Chowdhary of Jamalpur ...	50 0 0	
		„ Narendran Chunder Mitter of Mahata ...	200 0 0	
		„ Johory Lal Roy of Karanda ...	40 0 0	
		„ Bonowari Lal Hati of Adra ...	60 0 0	
		„ Mungobindo Chowdhury of Putand ...	50 0 0	
		„ Bokronath Ghose of Barmatika ...	60 0 0	
		„ Pronoo Kumar Dutt and other of Jutta ...	50 0 0	
		„ Nilmoney Banerjee and other of Burnah ...	30 0 0	
		„ Issan Chandra Pal of Protappore ...	30 0 0	
		Syed Sudnruddin Ahamed of Bohar ...	150 0 0	
		Baboo Radhagobindo Mundle of Mohachade ...	50 0 0	
		Chairman, Branch Road Cess Committee of Culna ...	2,500 0 0	
		„ Ditto, ditto ditto of Cutwa ...	2,111 7 0	
		„ Ditto, ditto ditto of Ranigunge ...	850 0 0	
		Road Cess Deputy Collector, Burdwan ...	1,400 0 0	
		District Engineer, Burdwan ...	350 0 0	
		Total advances ...	13,546 7 0	13,546 7 0
		Deposits refunded.		
		Baboo Harish Chandra Chaudher, contractor ...	200 0 0	
		Road Cess Deputy Collector ...	487 13 10	
		Total deposits ...	.....	637 13 10

No. 164, dated Bankoora, the 23rd March 1887.

From—W. V. G. TAYLER, Esq., Chairman, District Board, Bankoora,
To—The Commissioner of the Burdwan Division.

I HAVE the honour to submit herewith the Annual Administration Report of the late Bankoora District Road Fund for the cess year 1885-86, commencing from 1st October 1885 to 30th September 1886.

3. The District Committee consisted of 17 members—5 official and 12, non-official—at the commencement of the year, but by the appointment of Mr. Whiffin the personnel of the Committee was increased to 18 members since December 1885. Towards the close of the year, however, several members ceased to be such, having been absent at six consecutive meetings of the Committee.

4. Owing to the introduction of the Bengal Local Self-Government Act III (B.C.) of 1885 into this district from the 1st of October last, the existence of the District Road Cess Committee terminated along with the cess year 1885-86, on the 30th September 1886. It has now been succeeded by the District Board, almost half of which were members of the former Road Cess Committee.

5. There were eight meetings of the District Road Cess Committee during the year under report, at which an average of 6.5 members attended. The attendance of all the official members excepting that of the Executive Engineer whose head-quarters is at Chinsura, was satisfactory, whereas that of the non-official members was not so.

6. The Sub.Divisional Officer of Bishenpore reports that the Branch Committee met only once during the year, and that, with the exception of the Vice-Chairman, none of the members took any interest in the business of the Committee.

7. The road cess was levied at the maximum rate in the district during the year under report. It was realized on the whole, without much difficulty from all revenue-paying and revenue-free estates, excepting the Ghatwali estates. Out of the gross demand of Rs. 52,931 from lands and mines, Rs. 41,798 (inclusive of the amount collected in advance on account of the demand of this year, but exclusive of the amount collected on account of future year) were realized up to the end of the year, and Rs. 3 remitted, leaving a balance of Rs. 11,130 unrealized; of this Rs. 2,416 were outstanding against Ghatwali and Rs. 8,714 against revenue-paying and revenue-free estates, including lakhraj lands valued under section 68 of Act IX (B.C.) of 1880.

8. *Revaluation*—The sanction of the Board of Revenue and of the Government of Bengal, was received at different times to revalue 504 estates in this district (313 revenue-paying and 191 revenue free). These 504 estates represent almost the whole district, viz. 7-8ths of the acreage of the revenue free-parts of the old district and about 18-19ths of the transferred tracts.

9. The valuation of 23 estates and 7,116 tenures has been completed during the year, against 38 estates and 7,891 tenures in the previous year. Besides this, 158 small rent-free tenures and 187 jalkar tenures or fisheries were exempted during the year, the former as being below Rs. 5 in value, and the latter under the orders of the Board of Revenue, as conveyed in their circular No. 5 of January 1884. The decrease in the number of tenures valued is due to the difficulty in obtaining boundaries of the lakhraj lands valued under section 68 of the Cess Act. Thus up to the end of September 1886, 467 estates and 32,501 tenures (including 9,418 lakhraj tenures valued directly under section 68 of the Act, have been valued, and 27 estates have been exempted, leaving only 8 estates to be yet revalued and about 3,000 rent-free tenures to be valued under section 68 of the Act. The eight estates, including the two largest estates in the district, Bishenpore and Barohazari have been revalued since the close of the year; but the valuation statements of Bishenpore and Barohazari, which contain no less than 13,000 tenures are still being written up.

10. The work of revaluation is therefore completed, and the establishment is now chiefly occupied with the valuation of the remaining lakhraj tenures.

11. All the above 467 estates and 32,501 tenures have been valued on returns after due enquiry, and not one was valued summarily.

12. A net increase of Rs. 2,36,051 has been effected in the annual value of the estates and tenures valued up to the end of September 1886. This increase is of course exclusive of the increase of about Rs. 1,50,000 effected in the annual value of the tenures comprised in estates Bishenpore and Barohazari, the revaluation of which was not completed within the year under report.

13. On the other hand decided relief has been given to those suffering from summary valuation, as is evident from the fact that there has been a net decrease of Rs. 24,552 in the annual value of the estates which were valued summarily at the time of the original valuation.

14. Of the rent-free tenures covered by the petitions made under section 67 of the Cess Act, 1880, 9,418 have been valued and 500 exempted from assessment as being below Rs. 5 in value up to the end of September 1886. All the above 9,418 rent-free tenures, as already stated, have been valued on returns after taking boundaries in each case from the owners, and the total annual value assessed thereon is Rs. 1,57,478, yielding a total cess of Rs. 9,842. Making all reasonable allowance I have reason to expect an increase of revenue not less than Rs. 14,000 from the lakhraj lands alone valued directly under section 68.

15. The procedure adopted by the Deputy Collector is the same as followed in the previous years. He has, by his usual scrutinizing enquiry and testing of the returns, been able to effect a large increase in the annual value of the khas lands. He has also been able to class 4,314 persons who were wrongly returned as mere cultivating rayats, as tenure-holders, under section 26 of the Act, and thereby to secure an increase of Rs. 1,37,515 in the annual value of the lands. To tenure-holders in part III and lakhrajders in part IV, he issued notices invariably.

16. Baboo Sita Kanta Ghose, Deputy Collector, was in charge of the department throughout the year, and great credit is due to him for the favourable results above-mentioned.

ORIGINAL WORKS.

17. The following are the works of an important nature that were executed or in progress under the head "original works."

(1). *Bridge on the 6th mile of Bankoora and Taldangra road.*—This work was let out in contract during the previous year, but in consequence of the excessive rain the Committee postponed the work to the year under report. The work has now been finished and finally paid for.

(2). *Construction of the first two miles of Taldangra and Simlapal road.*—The work has been completed, but the final bill has not yet been submitted.

Sanction to the project for the construction of the remaining portion of the line of road from beyond the first two miles up to Simlapal has been obtained from Government. The work of acquiring the required quantity of land is in progress under the Land Acquisition Deputy Collector. The work will be commenced ere long.

(3). *Indpore and Khatra road*.—This is a line of road joining the Khatra police station where there is also a munsifi to Bankoora. Under a previous estimate the first five miles of the road from Khatra to Rangametia were constructed at a cost of Rs. 5,557-12. A project for the construction of the remaining portion of the road from Rangametia to Indpore was sanctioned by Government, and the work has been already let out in contract. Possession of land has been taken by the Land Acquisition Deputy Collector and the work of construction has been commenced.

(4). *Indas and Kotulpore Road*.—The diversion of a portion of this road near Indas was effected during the year under report. The diversion has cost Rs. 598-9-1.

(5). *Raipore and Salhani Road*.—The project for this important line of communication has been sanctioned by Government. Arrangements for acquiring lands are in progress under the Land Acquisition Deputy Collector.

(6). *Onda and Chabra Road*.—An estimate for the bridging and metalling of this line of road amounting to Rs. 2,090 was sanctioned. Mr. Secales on behalf of his company, Messrs. Gisborne and Company, has very handsomely contributed towards this work, viz. Rs. 638-2. The work has been completed and finally paid for during the year.

18. The other works worthy of notice under the head "original works" are the construction of village roads and the planting of trees on the road sides.

19. In the Sudder sub-division the allotment for village roads was Rs. 1,500, and in the Bishenpore sub-division Rs. 7,685 for the year under report. The reason for the allotment of such a large sum in the Bishenpore sub-division was that during the year before large sums were advanced for the improvement of village communications, only to provide work for the needy labourers who were hardly pressed in consequence of partial failure of crops in that tract of the district. All these advances were outstanding pending the receipt of detailed accounts. These were received during the year under report, and finally passed of by the Committee at their meeting held on the 30th September 1886. The Committee sanctioned 10 estimates for village roads within the Sudder sub-division amounting to a cost of Rs. 1,329, of which six villagers have provided an aid of Rs. 186. There were only some advances made on account of these roads, none of which have, however, been completed; consequently no expenditure has been shown under the village roads in the Sudder sub-division.

20. In the Bishenpore sub-division only three new village roads were constructed during the year.

21. The improvement of these village communications is very beneficial to the people, both in point of means of communication and sanitation. Owing to the shortness of funds much could not be done, however, in this respect.

22. The planting of trees received also due share of attention within the year. There were no new plantings, but the trees that were planted previously were properly maintained. On most of the roads the work was done by paid coolies; only in a few the tree planting was done by piece work agreement system. The total number of trees that were maintained during the year were 4,631. The state of the trees in general is reported to be good.

23. All the existing roads of the district were repaired as usual during the year.

24. During my last cold weather tour I visited almost all the roads and their state was on the whole found to be fair.

25. The Sub-Divisional Officer reports that the condition of the roads lying within his sub-division is fairly good. He speaks also of some defects in the most important road, a railway feeder, from Bishenpore to Panighar, and complains of the very bad state of the ghats of the Jasoda khall, specially during the rainy season. His suggestion as to the appointment of a permanent set of coolies to look after and remove defects and inconveniences like these will receive due attention by the Board.

26. *Character of officers*.—The Vice-Chairman, Baboo Pratap Narayan Singh has continued to discharge his duties satisfactorily. The District Engineer, Baboo Naba Gopal Banerjee too has given satisfaction in the performance of his duties, so much so that the Committee recommended him for increase of pay. I have nothing to add to what I reported last year in regard to the efficiency of the Accountant, Baboo Bama Charan De, who has been as usual most useful to the Committee.

BANKOORA DISTRICT ROAD FUND.

Annual Account of Income and Expenditure of the Bankova District Road Fund for the cess year 1885-86, from 1st October 1885 to 30th September 1886.

RECEIPTS.			EXPENDITURE.		
	Amount.	Total.		Amount.	Total.
Balance on the 1st October 1885		Rs. A. P. 11,989 15		Rs. A. P.	Rs. A. P.
Provincial rates	45,285 2 6		Refunds	4 5 9	8 8 6
{ Cess on lands	40 0 9		{ Of other receipts	4 2 9	
{ " mines and railways			{ Establishment and contingencies of collection office	1,816 3 6	7,015 14 9
{ " houses			{ Ditto	5,198 11 3	
{ One per cent. road cess			Administration	1,020 10 4	1,774 4 10
Total Provincial rates		45,285 3 3	{ Establishment and contingencies of Committee's office	758 10 6	
Public Works			{ Percentage cost of Establishment for offices of accounts, &c.	483 11 11	483 11 11
{ Road tolls			Stationery		
{ Ferry "			Stationery and printing		
Total Public Works			Public Works		
Irrigation			{ Original works	18,555 9 4	
{ Canal tolls			Repairs	20,151 6 6	
Total Irrigation			Establishment	6,404 14 6	
Miscellaneous			Tools and Plant	238 2 3	
{ Rents of serais and bungalows	160 10 6		Toll and Ferry establishment	2,422 0 0	43,774 0 7
{ Fees, fines and forfeitures	724 6 0		Establishment of Divisional Superintendent		
{ Miscellaneous			Canal toll establishment, &c.		
Total Miscellaneous		584 0 6	Miscellaneous		
Interest		1,929 1 1	{ Staging bungalow establishment, &c.	325 8 9	
Grant from Government		600 0 0	{ " petty construction and repairs	394 15 0	900 3 9
{ One-third cost of revaluation operations for 1884-85			{ Miscellaneous	178 11 0	
{ Contribution towards the cost of establishment for Public Works cess			Contribution to Provincial Fund		
Total Grant from Government		1,816 13 2	Total Expenditure		58,956 11 4
Suspense Account			Suspense Account		
{ Advances	7,983 9 3		{ Advances	4,298 8 0	4,794 8 0
{ Deposits	513 0 0		{ Deposits	438 0 0	
Total Receipts		8,496 9 3	Total Disbursements		53,681 3 4
GRAND TOTAL		59,061 11 3	Balance on the 30th September 1886		7,380 7 6
		71,001 10 10	GRAND TOTAL		71,001 10 10

Passed for Rs. (63,681-3-4) sixty three thousand, six hundred and eighty-one, annas three and pies four only.

K. K. P. MUKHERJEE, *Vice-Chairman.*
P. N. SINGH,
M. C. BANERJEE, } *Members, Finance Committee.*

W. V. G. TAYLER, Chairman.

Sub-head of estimate.	Amount of budget estimate.	PARTICULARS.	Amount.	Total.
	Rs.		Rs. A. P.	Rs. A. P.
		Brought forward ...	1,816 3 6	8 8 6
		EXPENDITURE—continued.		
Provincia' rates—conclu- ded.	5,808	Extraordinary establishment on account of Revalua- ation— 1. Deputy Collector at Rs. 200 for 5 months ... { 1. Ditto at „ 250 for 8 „ ... { His travelling allowance 1. Head clerk at Rs. 30 for 13 months (less deduc- tion) (b) 1. Second clerk at Rs. 20 for 13 months 4. Clerks at „ 15 each for 13 months 2. Mohurirs at „ 15 „ for 13 „ 1. Mohurir at „ 10 „ for 13 „ 1. Orderly peon at „ 6 „ for 13 „ Travelling allowance of establishment 14. Peons at Rs. 6 each Rs. A. P. Rs. A. P. Contingencies— Punkhs-puller 28 2 0 Sundry charges 03 9 9 Total Revaluation 5,199 11 3 Total Provincial rates 7,015 14 0		
	7,396	Establishment and Contingencies of Committee's Office.		
		Rs. A. P. Establishment— 1. Accountant at Rs. 54 for 1 month and Rs. 70 for 13 months 894 0 0 1. Duffry at Rs. 7 for 13 months 91 0 0 Total ... 985 0 0 Rs. A. P. Contingencies— Postage stamps 8 4 6 Receipt stamps 14 7 0 Sundry charges 12 14 10 Total ... 35 10 4 Total Establishment and Contingencies of Com- mittee's Office 1,020 10 4 Percentage cost of establishment for office of ac- count and control 753 10 6 Total Administration 1,774 4 10		
Administration	984	Stationery and printing 483 11 11 Total Stationery 483 11 11		
	880			
	1,864			
Stationery ...	600			
		ORIGINAL WORKS.		
		Rs. A. P. Rs. A. P. Rs. A. P.		
Public works...	200	Bankoora and Burdwan road, 1st section— 1 Bankoora to Sonamookhi,—Ar- boriculture 200 0 0 166 12 0 166 12 0		
	70	2 Bankoora and Raghunathpore road—Arboriculture 70 0 0 59 11 0 59 11 0		
	4,000	Bankoora to Bamunshashan,— Bridge 5,802 0 0 1,242 0 0 1,242 0 0		
	48	3 Bankoora to Pirsingapore,— Arboriculture 40 0 0 39 0 0 39 0 0		
	117	Bankoora and Manbazar road, 1st section,— 4 Bankoora to Indpore—Arboricul- ture 117 0 0 117 8 0 117 8 0		
	3,300	5 Bankoora to Taldangra— Bridge 3,239 0 0 3,238 4 3 3,238 4 3		
	40	6 Bara Chakra road—Arboricul- ture 40 0 0 39 0 0 39 0 0		
	7,776			
	9,985	Carried over 4,902 3 3 9,282 8 0		

b). Rupee one was paid by a certain party as one day's pay of the head clerk for attending the Munsif's court, Bankoora to give evidence. The sum of Rs. 1 was therefore deducted from his pay under the rules.

Sub-head of estimates.	Amount of budget estimate.	Distinguishing number.	PARTICULARS.	Total estimated cost.	Total outlay to end of the year.	Amount.	Total.
	Rs.			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
	9,885		Brought forward ...	.....	.....	4,002 3 3	9,282 8 0
	7,775		EXPENDITURE—continued.				
			ORIGINAL WORKS—concluded.				
			Bishenpore and Howrah road, 1st section—				
Public works—continued.	48	7	Bishenpore to Namchura,—Arboriculture ...	48 0 0	30 0 0	30 0 0	
			Panighat Railway station and Bishenpore road—				
	202	8	Damuda river to Bishenpore—Arboriculture ...	202 0 0	201 3 0	201 3 0	
	70	10	Ranigunge and Purulia road—Mejia to Moruloh—Arboriculture ...	70 0 0	43 0 0	42 0 0	
	30	13	Dalpur to Molesna—Arboriculture ...	30 0 0	26 0 0	26 0 0	
			Beliatore and Durgapore Railway station road—				
	116	14	Beliatore to the Damuda—Arboriculture ...	116 0 0	113 0 0	113 0 0	
			Culverts, &c., ...	447 0 0	377 12 6	377 12 6	
			Bankoora and Burdwan road, 2nd section—				
	178	15	Sonamookhi to Rosulpore—Arboriculture ...	178 0 0	115 3 0	115 3 0	
	3,700	28	Raipore to Taldangra—				
			Construction of road ...	2,481 0 0	2,044 0 0	2,044 0 0	
			Acquisition of land ...	1,169 0 0	1,383 6 3	1,369 13 9	
	4,000	29	Indpore to Khatra—				
			Construction of road ...	25,140 0 0	.....	.....
			Acquisition of land ...	.....	.....	92 0 0	
	500	33	Indas to Kotulpore—Road Diversion ...	585 0 0	721 12 7	721 12 7	
			Bankoora and Manbazar road, 2nd section—				
	81	35	Indpore to Nuniabad—Arboriculture ...	81 0 0	33 8 0	33 8 0	
			Construction of village roads—				
	1,500	36	In Sudder sub-division ...	1,500 0 0	.....	.....
	7,885		In Bishenpore sub-division ..	7,885 0 0	7,492 11 3	7,492 11 3	
	3,700	45	Raipur to Salboni—				
			Construction of road ...	45,809 0 0	.....	.....
			Acquisition of land ...	2,907 0 0	.....	.....
	2,090	55	Onda to Chabira—				
	700		Metalling ...	2,090 0 0	1,914 6 0	1,914 6 0	
	600		Causeway ...	409 0 0	.....	.....
		56	Joanpora to Hadalnaryanpore—				
	400		Construction ...	500 0 0	.....	.....
		57	Krishnagar to Indas <i>via</i> Betoor—				
	500		Construction ...	.....	.....	.....
	250	58	Pindighat to Bikramapore—				
			Metalling ...	500 0 0	.....	.....
			Surveying and preparing projects ...	250 0 0	.....	80 0 0	
	34,125		Total original works ...	.....	.....	19,555 9 4	
			REPAIRS.				
	3,000	1	Bankoora to Sonamookhi road ...	.....	.....	2,879 6 6	
	1,500	2	Ditto to Raghunathpore ...	.....	.....	1,515 11 9	
	60	3	Ditto to Birsingpur ...	.....	.....	59 4 0	
	500	4	Ditto to Indpur ...	.....	.....	432 1 9	
	1,000	5	Ditto to Taldangra ...	.....	.....	1,033 14 3	
	60	6	Bara Chakra ...	.....	.....	60 8 6	
	1,000	7	Bishenpur to Namchura ...	.....	.....	788 10 3	
	3,400	8	Damuda river to Bishenpur ...	.....	.....	2,413 15 6	
	350	9	Changajulghati to Saltora ...	.....	.....	326 1 9	
	3,150	10	Mejia to Moruloh ...	.....	.....	2,720 3 9	
	150	11	Isurilavpur to Maliara ...	.....	.....	136 13 0	
	1,500	12	Chatur to Mejia ...	.....	.....	1,440 12 0	
	1,000	13	Dalpur to Molesna ...	.....	.....	921 3 9	
	500	14	Beliatore to the Damuda ...	.....	.....	745 11 3	
	2,500	15	Sonamookhi to Rosulpore ...	.....	.....	1,554 2 9	
	300	16	Namchura to Kantagore ...	.....	.....	290 5 9	
	250	17	Onda to Taldangra ...	.....	.....	214 0 9	
	200	18	Mejia to Molesna and Burjora road ...	.....	.....	193 0 0	
	100	19	Khandagholo to Indas road ...	.....	.....	60 0 0	
	60	20	Hood Road to Sonamookhi ...	.....	.....	60 0 0	
	200	21	Patroshire to Mirzapore ...	.....	.....	200 0 0	
	60	22	Joypara to Kuchiakole ...	.....	.....	60 0 0	
	200	23	Raipur to Taldangra ...	.....	.....	129 0 0	
	80	24	Indpore to Khatra ...	.....	.....	80 0 0	
	200	25	Amlikanagar to Raipur ...	.....	.....	199 0 0	
	350	26	Indas to Kotulpore ...	.....	.....	233 12 0	
	100	27	Krishnagar to Shamsihiro ...	.....	.....	100 0 0	
	160	28	Indpur to Naniabad ...	.....	.....	160 10 0	
	30	29	Kanktia to Fakirdanga ...	.....	.....	30 0 0	
	50	30	Namchura to Kali Sen's tank, ...	.....	.....	49 1 6	
	30	31	Patroshire to Barulbandi ...	.....	.....	30 0 0	
	50	32	Pilgrim to Salboni ...	.....	.....	57 3 0	
	150	33	Raipur to Raipur ...	.....	.....	100 0 0	
	50	34	Phulkuama to Raipur ...	.....	.....	80 0 0	
	100	35	Bishenpur to Telishire ...	.....	.....	278 12 9	
	200	36	Telishire and Patroshire ...	.....	.....	123 0 0	
	100	37	Ditto and Indas ...	.....	.....	100 0 0	
	50	38	Golia and Santaldighi ...	.....	.....	49 0 0	
	50	39	Dakhinbar and Kotulpore ...	.....	.....	50 0 0	
	70	40	Bankadaha and Kuchiakole ...	.....	.....	70 0 0	
	70	41	Kuchiakole and Dakhinbar ...	.....	.....	70 0 0	
	200	42	Barjora and Rangameta ...	.....	.....	.....
	200	43	Onda and Chabira ...	.....	.....	.....
	50	44	Mankanal and Bara Chakra ...	.....	.....	46 0 0	
	60	45	Pindugullee and Bikramapore ...	.....	.....	.....
	23,280		Total repairs ...	.....	.....	20,151 6 6	
	87,405		Carried over ...	.....	.....	38,706 15 10	9,282 8 0
	9,885						

Sub-head of estimate.	Amount of budget estimate.	PARTICULARS.	Amount.	Total.
	Rs.		Rs. A. P.	Rs. A. P.
	9,885	Brought forward ...	39,706 15 10	9,282 8 0
	57,405			
		EXPENDITURE—concluded.		
Public works— concluded.	6,205	Establishment—		
		Rs. A. P.		
		1 District Engineer, at Rs. 150 for 13 months (less deductions) (c) ...	1,043 0 0	
		His travelling allowance ...	710 12 0	
		1 Overseer, at Rs. 80 for 13 months (less deductions) (d) ...	772 0 0	
		His travelling allowance ...	354 0 0	
		1 Overseer, at Rs. 35 for one month, and Rs. 50 for 12 months ...	635 0 0	
		His travelling allowance ...	173 13 0	
		1 Overseer, at Rs. 35 for 13 months ...	420 0 0	
		His travelling allowance ...	169 0 0	
		1 Road mohurir, at Rs. 20 for 13 months ...	260 0 0	
		3 Peons, at Rs. 6 each for 13 months (less deductions) (e) ...	230 2 0	
		1 Clerk, at Rs. 30 for 7 months ...	210 0 0	
		1 Do., at „ 32 for 6 ditto ...	192 0 0	
		1 Draftsman, at Rs. 20 for 12 months ...	240 0 0	
		Total Establishment ...	6,309 11 0	
		Contingencies—		
		Rs. A. P.		
		Punkha-puller ...	28 2 0	
		Postage ...	24 3 6	
		Sundry charges ...	44 14 0	
		Total ...	91 3 6	
		Total Establishment and Contingencies ...	6,406 14 6	
	600	Tools and plant.....	238 2 3	
	2,422	Toll and ferry establishment ...	2,422 0 0	
		Establishment of Divisional Superintendent ...		
	66,630	Total Public Works ...		48,774 0 7
Irrigation ...	.....	Canal toll establishment and contingencies ...		
		Staging bungalow establishment and contingencies—		
		Rs. A. P. Rs. A. P.		
Miscellaneous.	302	Pay of Sutdeuli bungalow chowkidar ...	52 0 0	
		„ of Sonamookhi ditto ...	78 0 0	
		„ of Belliatore ditto ...	64 0 0	
		„ of Kootholia ditto ...	52 0 0	
		„ of Road Cess Office ditto ...	65 0 0	
		Contingencies ...	11 8 9	
			322 8 9	
		Staging bungalow petty construction and repairs—		
		Sutdeuli and other bungalows ...	308 15 0	
		Road Cess Office buildings ...		
	500		398 15 0	
	432	Miscellaneous—		
		Ground rent of Sonamookhi bungalow ...	8 10 0	
		Municipal tax of Sonamookhi bungalow and Road Cess Office building ...	43 12 0	
		Remuneration to the copyist ...	127 5 0	
		Sundry charges ...		
			178 11 0	
	1,234	Total miscellaneous ...		900 2 1
	77,749	Contribution to Provincial Fund ...		
		Total Disbursement ...		58,956 11 4
	2,000	Advances ...	4,986 8 0	
	.....	Deposits ...	488 0 0	
	79,749	GRAND TOTAL DISBURSEMENTS ...		63,681 8 4

NOTE.—(c). Rs. 7 were paid by a certain party on account of pay of the District Engineer for attending the Munsiff's Court Bankoora, to give evidence. The sum was therefore shown as a deduction from the pay of the District Engineer.

(d). Rs. 12 were deducted from the pay of the overseer, the amount having been paid by a private party as pay of the overseer for giving evidence in the Sessions Court, Bankoora.

(e). One peon was absent without leave for 19 days, and his pay for that period was deducted. The peon was dismissed.

Memorandum showing in detail the outstanding advances on the 30th September 1886.

PARTICULARS.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
F. D. Whiffin	40	0	0			
Kali Nath Chatterjee	200	0	0			
Nafar Chandra Chaugdar	60	0	0			
Bhairab Chandro Ghose	50	0	0			
Bihari Lall Bose and another	50	0	0			
Surja Narayan Biswas and another	200	0	0			
Nitya Nundo Ghose and another	75	0	0			
Bihari Lall Bose	50	0	0			
Durga Churn Ghose	360	0	0			
Summeruddin Khan	150	0	0			
Grish Chandro Acharjee	7½	0	0			
Roghuram Hazra	15	0	0			
Beni Madhub Banerjee	12	8	9			
Radha ' adhub Singha	20	0	0			
Head Clerk, Cess Office	1,428	6	0			
E. R. Ross, Esq.	500	0	0			
Kartik Chunder Mookerjee	150	0	0			
Horo Gobindo Biswas	37	0	0			
Ram Dhona Chuckerbutty	200	0	0			
Ram Kumar Rana and others	50	0	0			
				4,083	14	9

Memorandum showing in detail the balance at credit of deposits on the 30th September 1886.

PARTICULARS.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
Pakir Ram Mookerjee and Radha Churn Sarkar	50	0	0			
Ridoy Nath Daripa	277	0	0			
Ridoy Nath Daripa and Company	248	0	0			
Gopi Nath Madak	40	0	0			
Narayan Chundra Dass and Company	210	0	0			
Jibun Chandro Chowdhury	15	0	0			
				840	0	0

Memorandum showing in detail the actual cash balance on the 30th September 1886.

PARTICULARS.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
Balance at credit of District Road Fund as per Pass-book	20,837	1	3			
Imprest—						
With Vice-Chairman	25	0	0			
Do. Head Clerk, Cess Office	120	0	0			
Do. District Engineer	18	9	3			
	163	9	3			
				21,000	10	6
Deduct outstanding cheques				13,680	3	0
Net Cash-book balance at end of the year				7,320	7	6

W. V. G. TAYLER,

Chairman.

EXPLANATORY NOTE ACCOMPANYING THE ANNUAL ACCOUNTS OF THE DISTRICT ROAD CESS COMMITTEE FOR THE CESS YEAR 1885-86.

Establishments—The excess cost over the budget allotments under the heads “Establishment of collection office,” “Administration,” “Establishment of Public Works,” and “Staging bungalow establishment” is due to the fact that the pay of all establishments for the month of September last was in consequence of the Durga Puja holidays paid on the 30th of the same month under the Accountant-General’s circular.

Public Works—Original Works. Road No. 14, Bahiatore to Damooda.—The excess over the budget grant is due to the fact that a culvert broken by the recent flood had to be rebuilt with sufficient waterway. The necessary cost was sanctioned by the Committee at their meeting held on the 5th April 1886, to be met from the allotment under head “Probable balance.”

No. 6. — Part I.

BEERBHOOM DISTRICT ROAD FUND.

Detail of Income and Expenditure for the cess year 1885-86 from 1st October 1885 to 30th September 1886 to accompany the annual account for the year.

Sub-head of estimate.	Amount as per budget estimate.	PARTICULARS.	Amount.	Total.
	Rs. A. P.		Rs. A. P.	Rs. A. P.
INCOME.				
Provincial rates.	56,281 0 0	Cess on lands	57,532 4 9	
		Interest on arrears of cess	402 5 7	
		Cess on mines and railways, &c.		
		„ on houses		
		Total		57,934 10 4
Public works	.....	Road tolls ... ..	.....
		Ferry „ ... ..	.....
Irrigation	.....	Canal tolls ... ..	.....
Miscellaneous	200 0 0	Rents of Sorain and bungalows—		
		Noory staging bungalow	124 0 0	
		Ramporehat staging bungalow	153 0 0	
				277 0 0
	10 0 0	Peon's fees	3,380 7 0	
		Searching fees	26 15 6	3,407 6 6
Miscellaneous.				
Miscellaneous	100 0 0	Sale proceeds of babal tree on the road Bolepore to Sacolepore	0 11 6	
		Ditto of rotten planks on the road Bolepore to Soorool	8 0 0	
		Ditto of old beams on the road Poorundurpore to river Adjai	11 14 9	
		Ditto of forms	15 0 0	
		Ditto of wood on the road Bolepore to Elambazar	2 6 0	
		Ditto of shed constructed for traffic letters	5 0 0	
		Ditto of branches of trees on Doorojipore road	4 14 0	
		Fine realized from chowkidars	5 0 0	
		Fees realized in the land acquisition case	82 11 3	
		Amount realized from judgment-debtor Nokoor Chunder Mookerjee	20 0 0	
		Ditto credited as per Accountant-General's instruction	75 0 0	
	304 0 0	Government grant	19,932 0 0	230 9 6
		Total		19,932 0 0
				81,831 10 4
		Advances	13,814 0 3	13,814 0 3
		Deposits ... ..	.....	.....
		Total		95,645 10 7
EXPENDITURE.				
Refunds	.....	Of cess ... ..	.....
		Of other receipts ... ..	.....
Collection Office Establishment, and Contingencies.				
Provincial rates.	2,285 8 0	Salary of road cess clerk for 6 months at Rs. 58, and 6 months at Rs. 56-12-8 per mensem	688 12 0	
		Income-tax realized from the pay of road cess clerk for 6 months at Rs. 1-3-4 per mensem	7 4 0	
		Salary of a mohurir for 11 months at Rs. 24 and one month at Rs. 22 per mensem	286 0 0	
		Salary of towji mohurir for 12 months at Rs. 20	240 0 0	
		Do. of certificate mohurir for 11 months at Rs. 17 and one month at Rs. 15 per mensem	202 0 0	
		Salary of a certificate mohurir for 12 months at Rs. 15, deducting fine Rs. 2	178 0 0	
		Salary of a towji mohurir for 8 months and 9 days at Rs. 20 per mensem	165 12 9	
		Salary of an extra mohurir for 3 months and 22 days at Rs. 20 per mensem	74 3 3	
		Salary of a chaprassen for 12 months at Rs. 5 per mensem	60 0 0	
		Wages of a punkha-puller for 7 months at Rs. 2-8 per mensem	17 8 0	
		Remuneration for extra postdars entertained on list days	34 9 0	
		Ditto as a copest	17 15 0	
		Purchase of postage stamps	80 0 0	
		Contingencies	53 1 9	
				2,105 14 9
Administration	750 0 0	Salary of a clerk attached to Committee's office for 6 months at Rs. 58, and 6 months at Rs. 57-12-4	700 10 0	
		Income-tax realized from the pay of the Committee's clerk for 6 months at Rs. 1-3-8	7 6 0	
		Wages of a punkha-puller for 7 months at Rs. 2-8	17 8 0	
		Purchase of postage stamps	20 0 0	
		Ditto of receipt do.	10 0 0	
		Contingencies of District Engineer	123 6 9	
		Expenditure incurred by District Engineer for bungalow contingencies	83 11 0	
		Contingencies	26 8 7	
				930 2 4
	945 3 2	Percentage cost of establishment in the offices of account and control	945 3 2	945 3 2
	204 0 1	Stationery and printing	204 0 1	204 0 1
		Carried over ... ..	.....	4,284 4 4

No. 6.—Part I.

BEERBHOOM DISTRICT ROAD FUND.

Annual Account of Income and Expenditure from 1st October 1885 to 30th September 1886.

RECEIPTS.			EXPENDITURE.		
	Amount.	Total.		Amount.	Total.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Provincial Rates			Refunds	2,105 15 9	2,105 15 9
Balance on 1st October 1885	22,331 15 1	22,331 15 1	Provincial Rates	989 2 4	989 2 4
{ Cases on lands	57,532 4 9		Administration	945 3 2	945 3 2
{ Interest on arrears of cess	402 5 7		Stationery	294 0 1	294 0 1
{ Cess on houses and railways, &c.	.....		Public Works	18,976 12 8	18,976 12 8
{ " on houses	.....		Irrigation	40,954 11 0	40,954 11 0
Total	57,934 10 4	57,934 10 4	Miscellaneous	2,355 0 0	2,355 0 0
Public Works	.....		Contribution to Provincial Government	10,356 12 6	10,356 12 6
{ Road tolls	.....		Advances	275 0 0	275 0 0
{ Ferry "	.....		Deposits	.....	.....
{ Canal tolls	.....		Balance on 30th September 1886	.....	.....
{ Rents of serais and bungalows	277 0 0		GRAND TOTAL	1,17,877 9 8	1,17,877 9 8
{ Fees, fines and forfeitures	3,407 6 6				
{ Miscellaneous	290 9 6				
Grant from Government	19,922 0 0	19,922 0 0			
{ Stating bungalow establishment and contingencies	.....			
{ Ditto petty construction and repairs	.....			
{ Miscellaneous	81,831 10 4	81,831 10 4			
Total Revenue	81,831 10 4	81,831 10 4			
Advances	13,814 0 3	13,814 0 3			
Deposits	.....	.....	
Total Receipts	86,645 10 7	86,645 10 7			
GRAND TOTAL	.....	1,17,877 9 8			

Passed for Rs. 87,296.2.6 (eighty-seven thousand two hundred and eighty-six, annas three, and pie six only).
Magistrate and Collector, *Chairman*.
Baboo Khobun Mohun Saha, *Vice-Chairman*.
Sub-divisional Officer of Ramprohat.
Executive Engineer, Burdwan Division.
Dr. G. C. Ray.
Mrd. A. McKenna.
Mrd. H. Patterson.
Baboo Koolada Prasad Sen.

Members.
Baboo Kenaram Ghose.
Modon Gopal Singh.
Poolinbehary Singh.
Denobandhoo Mukherjee.
Kader Nath Chatterjee.
Moulvie Abdoo Subhan.
Moochni Awan Hoosen.
Alwar Mohomed.

Members.
Baboo Khobun Mohun Saha, *Vice-Chairman*.
Sub-divisional Officer of Ramprohat.
Executive Engineer, Burdwan Division.
Dr. G. C. Ray.
Mrd. A. McKenna.
Mrd. H. Patterson.
Baboo Koolada Prasad Sen.

BEERBHOOM, }
The 18th March 1887.

D. BASU,
Vice-Chairman.

F. H. SKRINE,
Chairman, District Board, Beerbhoom.

No. 6.—Part I.

BEERBHOOM DISTRICT ROAD FUND.

Detail of Income and Expenditure for the cess year 1885-86 from 1st October 1885 to 30th September 1886 to accompany the annual account for the year.

Sub-head of estimate.	Amount as per budget estimate.	PARTICULARS.	Amount.	Total.
	Rs. A. P.		Rs. A. P.	Rs. A. P.
INCOME.				
Provincial rates.	56,281 0 0	Cess on lands	57,532 4 9	
		Interest on arrears of cess	462 5 7	
		Cess on mines and railways, &c.		
		„ on houses		
		Total		57,994 10 4
Public works	.....	Road tolls ... ..	.....
		Ferry „ ... ..	.....
Irrigation	.....	Canal tolls ... ..	.....
Miscellaneous	200 0 0	Rents of Serais and bungalows—		
		Scory staging bungalow	124 0 0	
		Ramporehāt staging bungalow	153 0 0	277 0 0
	10 0 0	Peon's fees	3,380 7 0	
		Searching fees	26 15 6	3,407 6 6
Miscellaneous.				
Miscellaneous	100 0 0	Sale proceeds of babal tree on the road Bolepore to Sacolepore	0 11 6	
		Ditto of rotten planks on the road Bolepore to Sacolepore	8 0 0	
		Ditto of old beams on the road Poorundurpore to river Adjai	11 14 9	
		Ditto of forms	15 0 0	
		Ditto of wood on the road Bolepore to Elambazar	2 6 0	
		Ditto of shed constructed for traffic letters	5 0 0	
		Ditto of branches of trees on Doobrojpore road	4 14 0	
		Fine realized from chowkidars	5 0 0	
		Fees realized in the land acquisition case	82 11 3	
		Amount realized from judgment-debtor Nokoor Chunder Mookerjee	20 0 0	
		Ditto credited as per Accountant-General's instruction	75 0 0	250 9 6
	304 0 0	Government grant	19,922 0 0	19,922 0 0
		Total ... ..	.....	81,831 10 4
		Advances	13,814 0 3	13,814 0 3
		Deposits ... ..	.....	.....
		Total ... ..	.....	95,645 10 7
EXPENDITURE.				
Refunds	.....	Of cess ... ..	.....
		Of other receipts ... ..	.....
Collection Office Establishment, and Contingencies.				
Provincial rates.	2,285 8 0	Salary of road cess clerk for 6 months at Rs. 58, and 6 months at Rs. 56-12-8 per mensem	688 12 0	
		Income-tax realized from the pay of road cess clerk for 6 months at Rs. 1-3-4 per mensem	7 4 0	
		Salary of a mohurir for 11 months at Rs. 24 and one month at Rs. 22 per mensem	286 0 0	
		Salary of towji mohurir for 12 months at Rs. 20	240 0 0	
		Do. of certificate mohurir for 11 months at Rs. 17 and one month at Rs. 15 per mensem	202 0 0	
		Salary of a certificate mohurir for 12 months at Rs. 15, deducting fine Rs. 2	178 0 0	
		Salary of a towji mohurir for 8 months and 9 days at Rs. 20 per mensem	165 12 9	
		Salary of an extra mohurir for 3 months and 22 days at Rs. 20 per mensem	74 3 3	
		Salary of a chaprassoe for 12 months at Rs. 5 per mensem	40 0 0	
		Wages of a punkha-puller for 7 months at Rs. 2-8 per mensem	17 8 0	
		Remuneration to extra poddars entertained on kist days	34 9 0	
		Ditto to a copist	17 15 0	
		Purchase of postage stamps	80 0 0	
		Contingencies	53 1 9	2,105 14 9
Administration	750 0 0	Salary of a clerk attached to Committee's office for 6 months at Rs. 50, and 6 months at Rs. 57-12-4	700 10 0	
		Income-tax realized from the pay of the Committee's clerk for 6 months at Rs. 1-3-8	7 6 0	
		Wages of a punkha-puller for 7 months at Rs. 2-8	17 8 0	
		Purchase of postage stamps	20 0 0	
		Ditto of receipt do.	10 0 0	
		Contingencies of District Engineer	123 6 9	
		Expenditure incurred by District Engineer for bungalow contingencies	33 11 0	
		Contingencies	26 8 7	939 2 4
	902 0 0	Percentage cost of establishment in the offices of account and control	945 3 2	945 3 2
Stationery	350 0 0	Stationery and printing	294 0 1	294 0 1
Carried over ... ..			.....	4,284 4 4

Memorandum showing in detail the balance of cash of the year.

PARTICULARS.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
Balance of cash-book as per treasury pass-book	30,518	14	11			
Less amount of cheques charged in accounts, but not as yet paid	.....				
Imprest in hand of District Engineer and others	72	7	3	30,591	6	2
Net balance as per road cess cash-book	.....			30,591	6	2

Adjustment as per total of cash abstract book.

PARTICULARS.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
Excavation of Nalhati tank	7,650	0	0			
Ditto of Moraroe tank	50	0	0			
Digging a well	10	0	0			
Excavation of Ganotea tank	725	0	0			
Repair of Brahmunkhund village road	60	0	0			
Do. of Ryepore village road	25	0	0			
Excavation of Kolooha tank	1,337	10	3			
Repair of Chanderpore to Tantipara road	50	0	0			
Do. of Bolepore to Bongchattrra road	100	0	0			
Do. of Doobrajapore to Elambazar road	90	0	0			
Do. of Bolepore to Sacolipore road	186	6	0			
Do. of Kuddia village road	30	0	0			
Court-fee stamps	3,500	0	0			
Total	.....			13,814	0	3

F. H. SKRINE,
Chairman, District Board, Beerbhoom.

APPENDIX B.

Statement showing in detail the advances made and recovered during the cess year 1885-86.

ADVANCES MADE.	Amount.	ADVANCES RECOVERED.	Amount.
	Rs. A. P.		Rs. A. P.
Purchase of court-fee stamps to be affixed to road cess processes	3,500 0 0	Purchase of court-fee stamps to be affixed to road cess processes	3,500 0 0
Repair of road Chunderpore to Tantipara	50 0 0	Excavating tanks during the famine at Nalhati	8,423 0 0
Ditto of road Doobrajapore to Elambazar	90 0 0	Digging a well	10 0 0
Ditto of road Bolepore to Sacolipore	150 0 0	Repair of Brahmunkhund village roads	60 0 0
Ditto of road Bolepore to Bongchattrra	100 0 0	Ditto of Ryepore village roads	25 0 0
Ditto of road Ramporehat to Bonigiam	200 0 0	Excavating Kolooha tank during famine	1,336 6 0
Ditto of road Mohamedbazar to Mullarpore	50 0 0	Repair of road Chunderpore to Tantipara	50 0 0
Ditto of village road at Manpur	30 0 0	Ditto of road Bolepore to Bongchattrra	100 0 0
Ditto of ditto at Batukur	50 0 0	Ditto of road Doobrajapore to Elambazar	90 0 0
Ditto of ditto at Arali	35 0 0	Ditto of Bolepore to Sacolipore	187 10 3
Ditto of ditto at Ramporehat	900 0 0	Ditto of Kuddia village road	30 0 0
Ditto of ditto at Ramchopatra	20 0 0		
Ditto of ditto at Singoor	20 0 0		
Ditto of ditto at Brahmunkhund	25 0 0		
Ditto of ditto at Bonowaria	0 0 0		
Ditto of ditto at Panuria	40 0 0		
Ditto of ditto at Ryepore	25 0 0		
Ditto of ditto at Lalapore	20 0 0		
Ditto of ditto at Dansahara	15 0 0		
Ditto of ditto at Kanderdangah	15 0 0		
Ditto of ditto at Soopore	90 0 0		
Ditto of ditto at Mohanpore	20 0 0		
Ditto of ditto at Koorumchese	55 0 0		
Ditto of ditto at Koorumba	20 0 0		
Ditto of ditto at Elambazar	15 0 0		
Purchase of Jaffrees	70 0 0		
Repair of Moholla village road	15 0 0		
Ditto of Ramporehat station road	425 0 0		
Ditto of Hamrarah village road	25 0 0		
Ditto of village roads	75 0 0		
Total	6,151 0 0	Total	13,814 0 3

BEERBHOOM,
The 18th March 1887.

F. H. SKRINE,
Chairman, District Board, Beerbhoom.

No. 595, dated Midnapore, the 7th March 1887.

From—R. CORNISH, Esq., Chairman, District Board, Midnapore,
To—The Commissioner of the Burdwan Division.

I HAVE the honour to submit the annual account and report of the Midnapore District Road Fund for the cess year 1885-86.

2. The annual accounts were duly examined and audited by the Finance Committee.

* * * * *

4. * * The percentage of average attendance of members was 42.9, while that of the previous year was 43.7. During the year under report there were three meetings of the Branch Committee at Tumlook, four at Ghattal and one at Contai. In all the meetings of the Branch Committee, there was a quorum.

5. The following are the most important original works that were constructed or were in course of construction during the year under report:—

- (a) Materials for construction of a bridge of 4 spans each of 30'-4" over the Rohar khal on the 22nd mile of Road No. 3, Ladhasye to Paribatty, and for renewal of platform and construction of two additional spans to the bridge over Gaburdhun khal on the 22nd mile of Road No. 6, Burdwan road, are being collected.
- (b) The 10th and 11th mile of Road No. 5, Ghattal to Chunderkona, have been raised and widened.
- (c) Materials for the construction of a bridge over Baromesha khal in the 10th mile of Road No. 8 from Gurbetta to Ramghur, and for the construction of bridges and culverts on road No. 10, Satbankoorah to Gowaltore, are being collected.
- (d) The bridge over the Jashpore khal on road No. 12 Dohijuree to Sildah, has almost been completed.
- (e) A portion of road No. 23, from Kheerpoy to Buddengunge, and of road No. 15, from Debrah to Ghattal, has been raised and widened.
- (f) Arrangements made for acquiring lands for the construction of road No. 77 from Balichuck to Sobung.

6. Trees planted on both sides of the principal roads have been maintained, and their growth appears, on the whole, satisfactory.

7. All the important roads of this district were kept during the year in good and drivable order, and repaired as far as funds were available. The unmetalled roads were also all maintained during the year and kept fit for wheel traffic.

8. A statement showing the number and length of village roads repaired and constructed during the year is given below:—

Name of sub-division.	Name of village roads repaired and constructed during the year 1885-86.	Approximate length of the village roads.	Actual expenditure incurred during the year 1885-86.	REMARKS.
			Rs. A. P.	
Sudder sub-division ...	72	192	8,952 3 0	
Contai ditto ...	41	106½	4,882 7 0	
Ghattal ditto ...	12	30½	3,397 7 0	
Tumlook ditto ...	22	99	4,905 15 0	
Total ...	147	427½	22,138 0 0	

9. Work on village roads has been carried out chiefly by village panchaets under the supervision of the Sub-divisional officers and the members of the Branch Committees, and in some cases by contractors where suitable local agency was not found.

10. The establishment under the Committee worked very well and hard. The District Engineer gave me complete satisfaction, and among the subordinates, I would specially mention Baboo Chunder Siker Dass.

12. The books and accounts of the Committee were regularly kept, and the auditor was satisfied with the manner in which the accounts were entered in the books.

13. The collections of road cess during the year under report were Rs. 1,61,413-5-8, against Rs. 1,46,992-1-3 in the preceding year. Baboo Upendro Chunder Mookerjee, the Road Cess Deputy Collector, was in charge of collection work throughout the year, and deserves much credit for the good collections.

No. 6.—Part II.

MIDNAPORE DISTRICT ROAD FUND.

Details of Income and Expenditure for the cess year 1885-86 from 1st October 1885 to 30th September 1886, accompanying the annual accounts for the year.

Sub-head of estimate.	Amount as per budget estimate.	PARTICULARS.	Amount.	Total.
Rs.			Rs. A. P.	Rs. A. P.
INCOME.				
<i>Provincial rates.</i>				
Provincial rates	1,46,000	Cess on lands	1,61,413 5 8	
		„ on mines and railways ... ..	.....
		„ on houses ... ..	.....
		One per cent. road cess ... ..	.....	1,61,413 5 8
<i>Public Works.</i>				
Public Works	.....	Road tolls ... ..	.....	.....
		Ferry „ ... ..	.....	.....
<i>Irrigation.</i>				
Irrigation	.....	Canal tolls ... ..	.....	.....
<i>Interest on arrear of road cess.</i>				
Miscellaneous	4,000	Interest realized from the parties for not paying the road cess in time	3,845 4 8	3,845 4 8
<i>Rent of serais and bungalows.</i>				
	50	Rent of inspection bungalows on district roads	14 0 0	14 0 0
<i>Fees, fines and forfeitures.</i>				
	700	Fine for not submitting road cess returns in time	363 10 6	
		Forfeitures of security deposits of contractors	80 0 0	
		Fine of servants	9 2 0	
		Copying fees	167 8 0	
		Searching fees	105 4 0	734 6 6
<i>Miscellaneous.</i>				
	2,850	Rent of roadside lands	965 10 6	
		Pay of clerks, &c., cited as witness in the civil court	6 8 0	
		Sale proceeds of unserviceable materials	37 2 0	
		„ of old furniture	16 7 0	
		Refund by the Deputy Collector of the Land Acquisition Department, being the amount overdrawn by him on account of compensation for lands taken for district roads	30 1 6	
		Refunded by a contractor, being the amount paid to him in excess of his dues	2 0 0	
		Sale proceeds of fruits and dried trees on the sides of the district roads	8 4 0	1,075 3 0
<i>Grant from Government.</i>				
Grant from Government.	14,400	Contribution from ten per cent. Improvement Fund on collection from Government and temporarily settled estates	7,003 9 6	
		Government contribution towards the joint road cess and public work cess establishment	2,400 0 0	9,403 9 6
	1,67,500			1,76,485 15 4
<i>Suspense account.</i>				
Suspense accounts.	8,000	Advances refunded during the year as per detail given in separate sheet	7,557 7 5	
		Bills adjusted during the year as per detail given in separate sheet	12,542 12 6	
		Deposits received during the year as per detail given in separate sheet	20,100 8 11	
			5,217 12 3	25,318 0 2
	1,75,500	Total Receipts ... ..	.....	2,01,803 15 6
EXPENDITURE.				
Refunds	150	Of cess ... ..	.....
	250	Of other receipts—		
		Refund of copying fees	122 8 0	
		Ditto of fines	0 12 0	123 4 0
<i>Establishment and contingencies of office of collection.</i>				
Provincial Rates.	...		Rs. A. P.	
		1 Head clerk for 12 months at Rs. 80 per month	1,040 0 0	
		Deduct income-tax for September 1886 paid in October	1 10 8	
			1,038 5 4	
		1 Second clerk for 12 months at Rs. 40 per month	520 0 0	
		Deduct income-tax for September 1886 paid in October 1886	0 13 4	
			519 2 8	
		1 Third clerk for 12 months at Rs. 30 per month	360 0 0	
		1 Daffry for 12 „ at „ 7 „	91 0 0	
			Rs. A. P.	
		1 Towjee naveses for 12 „ at „ 40 „	520 0 0	
		Deduct income-tax for September 1886 paid in October	0 13 4	
			519 2 8	
		Carried over	2,587 10 8	123 4 0

Sub-head of estimate.	Amount as per budget estimate.	PARTICULARS.	Amount.	Total.
Provincial Rates—concluded.	Rs.		Rs. A. P.	Rs. A. P.
	.....	Brought forward ...	2,557 10 8	133 4 0
		EXPENDITURE—continued.		
		<i>Establishment and contingencies of office of collection—concluded.</i>		
		1 Clerk for 12 months at Rs. 30 per month	360 0 0	
		1 Do. for 12 .. at .. 30	360 0 0	
		1 Do. for 9 .. at .. 22	198 0 0	
		1 Do. for 4 .. at .. 24	96 0 0	
		1 Mohurir for 12 months at Rs. 30 per month	360 0 0	
		1 Ditto for 12 .. at .. 15	180 0 0	
Administration		1 Ditto for 12 .. at .. 15	180 0 0	
		Deduct on account of fine	0 4 0	
		1 Mohurir for 12 months and 28 days of April 1886 at Rs. 15 per month	180 0 0	
		Deduct fine	1 2 0	
		1 Mohurir for 12 months and 15 days of October 1885 at Rs. 15 per month	187 4 2	
		Deduct fine	0 14 0	
		1 Office chupprasses for 12 months at Rs. 6 per month	72 0 0	
		Deduct fine	0 4 0	
		<i>Temporary Establishment.</i>		
		2 Mohurirs for 1 month and 18 days of October 1885, each at Rs. 10 per month	31 9 8	
		1 Mohurir for 29 days of September 1885 at Rs. 10 per month	9 10 8	
		1 Ditto for 15 .. of .. at .. 10	5 0 0	
		1 Ditto for 23 .. of December .. at .. 10	7 6 8	
		1 Ditto for 24 .. of .. at .. 10	7 11 10	
		2 Mohurirs for 4 months and 29 days of November 1885, each Rs. 15 per month	140 0 0	
		1 Mohurir for 5 months at Rs. 20 per month	100 0 0	
		1 Ditto for 4 .. and 29 days of September 1886 at Rs. 20 per month	99 5 4	
		1 Mohurir for 5 months and 29 days of November 1885 at Rs. 15 per month	89 8 0	
		For writing 8,650 processes at 8 annas per 100	43 4 9	
		<i>Contingencies.</i>		
		For serving process of revaluation, &c.	0 12 0	
		Receipt stamps	2 4 0	
		Punkah-puller's pay	34 0 0	
		Postage stamps	10 0 0	
		For purchasing office furniture	183 0 3	
		For repairing ditto	14 6 3	
		Cloth for binding records	5 8 0	
		For walling the northern verandah of the Collector's building for accommodation of the Collector's office	109 0 0	
		Money-order fees	3 8 0	
		Wages of coolies for removing office furniture	5 6 0	
		Postage for bearing parcels	10 6 0	
		Miscellaneous charges	2 3 0	
	5,548		300 5 6	5,801 5 3
		<i>Establishment and contingencies of Committee's Office.</i>		
		1 Head Clerk and Accountant for 12 months at Rs. 120 per month	1,500 0 0	
		Deduct income-tax for September 1886 paid in October	2 8 0	
		1 Clerk for 12 months at Rs. 24 per month	1,557 8 0	
		1 Duffry for 12 .. at .. 8	312 0 0	
		1 Office peon for 12 .. at .. 6	104 0 0	
		<i>Contingencies.</i>		
		Office rent	228 0 0	
		Pay of chowkidar for 12 months at Rs. 2 per month	26 0 0	
		Do. of a sweeper for 12 .. at 8 annas per month	6 8 0	
		Kerosine oil for office guard	10 5 9	
		Receipt stamps	60 0 0	
		Postage do.	75 0 0	
		Miscellaneous charges	2 4 0	
	2,460		408 1 9	2,459 9 9
		<i>Percentage cost of establishment for offices of control and account.</i>		
		Amount paid on account of 1 1/4 per cent. rate levied under order of Government No. 2224 T.—F., dated 24th September 1885	1,103 13 1	
		Amount paid on account of 1 1/4 per cent. rate levied under order of Government No. 2224 T.—F., dated 24th September 1883	1,421 15 11	
	2,557		2,525 13 0	2,52 13 0
		Carried over ...	.....	10,910 0 0

Sub-head of estimate.	Amount as per budget estimate.	PARTICULARS.	Amount.	Total.
	Rs.	Brought forward ..	Rs. A. P.	10,910 0 0
		EXPENDITURE—continued.		
		STATIONERY AND PRINTING.		
		<i>Of Committee's Office.</i>		
Stationery ...	.....	Value of stationery received from the Superintendent of Stationery ..	143 14 3	
		" of printed forms, measurement books, &c., received from the Superintendent of Stationery ..	83 12 3	
		Cost of bringing them from the office of the Superintendent of Stationery ..	18 3 0	
		Price of atlas sheets and two district maps including postage ..	14 10 0	
		Cost of printing annual accounts and report for the year 1883-84 in the Calcutta Gazette ..	135 1 9	
		Cost of stationery purchased from bazar ..	9 2 9	
		" of binding books ..	4 8 0	
		" of printing forms at the local press ..	145 3 0	
		" of sending stationery to the Chairmen of the Branch Road Com. Committees of Tumkook, Ghattal, and Contai ..	3 6 6	
			557 13 6	
		<i>Of Collection Office.</i>		
		Price of forms and stationery supplied by the Superintendent of Stationery ..	404 5 6	
		Cost of bringing forms, &c., from Calcutta ..	18 1 0	
		Country stationery and labour for binding books ..	77 15 9	
	1,000		500 6 3	1,058 3 9
	Distinguishing number as per list.	Total estimated cost.	Total outlay to end of the year.	
		Rs.	Rs. A. P.	
		PUBLIC WORKS.		
	1	Gope roads—		
Original Works	150	Planting and maintaining trees on both sides of the roads as per estimates sanctioned by the Committee ..	201	205 10 9
	200	Construction of a causeway as per estimate sanctioned by the Committee ..	180	185 0 6
			471	390 11 3
	3	Lodhasye to Parihatty—		
	250	Planting and maintaining trees on both sides of the road as per estimates sanctioned by the Committee ..	658	673 14 9
	4,500	Construction of bridges and culverts in lieu of temporary ones ..	2,000	.....
		Construction of a bridge over Rohar khal as per estimate sanctioned in Government letter No. 222T.—C., dated 16th June 1885 ..	16,021	2,078 0 0
			10,270	2,652 7 9
	4	Bombay road—		
	100	Planting and maintaining trees on both sides of the road as per estimate sanctioned by the Committee ..	795	538 8 6
		Construction of a bungalow at Ghosia as per estimate sanctioned in Bengal Government's No. 1133L.C., dated 2nd July 1884 ..	895	807 0 0
		Construction of culverts in lieu of temporary ones ..	1,000	.....
			2,690	1,345 8 6
	5	Ghattal to Chunderkona—		
		Construction of a bungalow at Kheerpay as per estimate sanctioned in Bengal Government's No. 1133L.C., dated 2nd July 1885 ..	667	639 0 6
			.....	{ 169 7 9 }
		Carried over ..	.....	{ 2,896 8 9 }
				11,668 3 9

Sub-head of estimate.	Amount as per budget estimate.	Distinguishing number as per list.	PARTICULARS.	Total estimated cost.	Total outlay to end of the year.	Amount.	Total.
	Rs.			Rs.	Rs. A. P.	Rs. A. P.	Rs. A. P.
			Brought forward ...	.....	.....	{ 2,866 8 9 169 7 9	11,508 3 9
			EXPENDITURE— <i>contd.</i>				
			PUBLIC WORKS— <i>contd.</i>				
Original Works— <i>contd.</i>	2,000	...	Ghatal to Chunderkona— <i>conold.</i>				
			Raising, widening and metal- ling the 10th and 11th miles of the road as per revised estimate sanctioned by the Commissioner in letter No. 370, dated 18th April 1884—				
			• Earthwork	8,033	4,182 9 9	990 4 9	
			Dressing		105 6 0	88 3 0	
			Turfing		335 15 3	205 0 0	
			Collection of laterite metal		1,077 9 6	505 5 6	
			Spreading and consolidat- ing laterite metal		235 12 9	235 12 9	
			Picking up, removing and stacking old metal Contingencies		5,325 0 6 353 14 0	..... 254 12 9	
				9,020	10,857 4 8	2,628 14 6	
	250	6	Burdwan road—				
			Planting and maintaining trees on both sides of the road as per estimates sanc- tioned by the Committee	510	405 3 3	261 0 6	
			Renewal of platform and con- struction of additional spans to the bridge over Gohur- dhun khal as per estimate sanctioned by the Com- missioner in his No. 208, dated 22nd July 1886	7,770	1,205 3 6	544 12 0	
				8,280	1,670 6 9	805 12 6	
		8	Gurbeta to Ramghur—				
			Reconstruction of culverts and bridges	2,000	.....	.....
			Construction of a temporary bridge over Baromosa khal as per estimate sanctioned by the Committee	406	405 5 0	405 5 0	
	3,000		For manufacturing bricks required for the construc- tion of the abovemention- ed bridge as sanctioned in Commissioner's No. 331, dated 21st September 1886	2,020	1,136 13 0	1,136 13 0	
				5,026	1,542 2 0	1,542 2 0	
		9	Chunderkona to Amlagorah—				
			Construction of 3 feet cul- verts as per estimate sanc- tioned by the Committee	527	492 12 0	199 14 9	
			For metalling the 29th mile of the road as per estimate sanctioned by the Com- mittee	505	506 2 9	254 4 3	
			Construction of culverts in place of causeways	1,000	.....	.....
				2,005	998 14 9	454 3 0	
	2,500	10	Chunderkona to Gowaltore—				
			Construction of bridges and culverts as per estimate sanctioned in Commis- sioner's letter No. 139, dated 15th April 1885	4,790	1,758 12 0	1,758 12 0	
	2,500		Construction of bridges damaged by floods	4,000	.....	.....
				8,790	1,758 12 0	1,758 12 0	
	300	11	Belda to Contai—				
			Planting and maintaining trees on both sides of the road as per estimates sanc- tioned by the Committee	636	496 2 3	290 8 3	
	600		Construction of a culvert as per estimate sanctioned by the Committee	776	.....	.....
				1,412	496 2 3	290 8 3	
	2,500	12	Dohijuree to Sildah—				
			For bridging the road as per estimates sanctioned in Government letter No. 67C., dated 25th January 1883	21,972	28,705 1 9	4,037 7 6	
			Carried over ...				

Sub-head of estimate.	Amount as per budget estimate.	Distinguishing number as per list.	PARTICULARS.	Total estimated cost.	Total outlay to end of the year.	Amount.	Total.
	Ra.			Ra.	Ra. A. P.	Ra. A. P.	Ra. A. P.
			Brought forward ...	.....	.....	14,384 4 6	11,948 3 9
			EXPENDITURE—contd.				
			PUBLIC WORKS—contd.				
Original Works—contd.	.....	13	Kesarigoria to Chunderkora— Construction of a bridge over Donye khal ...	8,000	.....	.....
	500	...	Construction of two culverts as per estimate sanctioned by the Committee ...	462	257 13 3	257 13 3	
				8,462	257 13 3	257 13 3	
	50	14	Pilgrim road— Planting and maintaining trees on both sides of the road as per estimates sanctioned by the Committee ...	159	155 5 0	98 13 6	
		15	Debra to Ghattal— For renewal of tal tree bridges as per estimates sanctioned by the Committee ...	216	175 13 0	175 13 0	
	3,000	...	For widening and bridging the road ...	3,000	.....	.....
				3,216	175 13 0	175 13 0	
	100	16	Contai to Tumlook, Kalinuger section— Planting and maintaining trees on both sides of the road as per estimate sanctioned by the Committee ...	150	107 5 6	73 8 0	
		17	Contai to Tumlook, Nurgat section— Construction of a culvert in the 10th mile of road ...	600	.. ..	.....
	120	18	Contai to Ramnuger— For planting trees on both sides of the road as per estimates sanctioned by the Committee ...	308	282 13 6	162 13 6	
	100	19	Contai to Kedgree— For planting and maintaining trees on the sides of the road as per estimates sanctioned by the Committee ...	157	74 5 6	50 8 3	
	150	20	Balighyo to Jelesore— For planting and maintaining trees on both sides of the road as per estimates sanctioned by the Committee ...	339	331 2 0	149 5 0	
		22	Khorgopore to Kessary— Construction of additional bridges and culverts where waterway is insufficient ... Construction of a bungalow and out-offices at Kessary as per estimate sanctioned in Bengal Government's letter No. 1133L.C., dated 2nd July 1884 ...	3,000	.....	.....
				857	809 8 0	—9 13 0	
				3,857	809 8 0	—9 12 0	
	1,500	23	Kheerpooy to Buddengunge— For aligning and raising the road as per estimate sanctioned by the Committee ...	1,500	807 5 6	807 5 6	
		26	Chuttermunge to Ramjeebunpore— Construction of an iron girder bridge over Tarajole khal beyond Ramjeebunpore on the frontier ...	12,000	.....	.....
		27	Keshpore to Narajole up to the ferry ghat at Molighatty— For extending the road ... Construction of a culvert on the 1st mile of the road as per estimate sanctioned by the Committee ...	.....	17 10 9	.....
				420	405 8 9	405 8 9	
				420	423 3 6	405 8 9	
		29	Satpatty to Kantapahary— Construction of a bungalow and out-offices at Pirakata, as per estimate sanctioned in Bengal Government's letter No. 1133L.C., dated 2nd July 1884 ...	857	821 11 9	272 12 6	
			Carried over ...	.....	.....	16,816 13 9	11,948 3 9

Sub-head of estimate.	Amount as per budget estimate.	Distinguishing number as per list.	PARTICULARS.	Total estimated cost.	Total outlay to end of the year.	Amount.	Total.
	Rs.			Rs.	Rs. A. P.	Rs. A. P.	Rs. A. P.
			Brought forward ...	.....	.....	16,818 13 9	11,968 3 9
			EXPENDITURE—contd.				
			PUBLIC WORKS—contd.				
Original Works— <i>contd.</i>	.....	76	Pinghoni to Salboni— Construction of the road, as per estimate sanctioned in Bengal Government's letter No. 9671.C., dated 26th May 1884—				
			Earthwork	3,600 0 0	2,257 7 9	830 11 3	
			Dressing		124 0 3	57 1 9	
			Turfing		181 12 6	80 6 9	
			Jungle cutting		84 11 9	5 8 0	
			Contingencies		185 11 3	.....
			Construction of bridges ...	8,000 0 0	.....	.....
				11,000 0 0	2,813 11 6	973 11 9	
	12,000	77	Balichuck to Sobong— Construction of the road, as per estimate sanctioned in Bengal Government's No. 4631.C., dated 2nd March 1886—				
			Earthwork ... ..		.....	.....
			Dressing ... ..		.....	.....
			Turfing ... ..		.....	.....
			Jungle cutting	21,053 0 0	225 8 0	225 8 0	
			Surveying expenses		91 5 3	.....
			Overseer's pay		7,941 0 0	7,941 0 0	
			Compensation for land ...		91 8 0	91 8 0	
			Contingencies ... ..		.....	.....
				21,053 0 0	8,547 5 3	8,256 0 0	
		81	Bailpahari to Tamajoori— Extending the road from Tamajoori to Koelapal ...	2,000 0 0	.....	.....
		89	Chichra to Puradit towards Baripota— Construction of the road ...	5,000 0 0	.....	.....
			Total Original Works ...	1,51,319 0 0	65,884 14 6	.....	26,048 9 6
Repairs	500	1	Repairs to Gope roads, 12 in number, about 12 miles in length ... ..		.....	742 0 9	
	3,800	2	Ditto to road from Panscoorah to Tumlook, 16 miles in length ... ..		.....	4,020 12 3	
	3,600	3	Ditto to road from Ladhasee to Purihatty, 30½ miles in length		Rs. A. P. 5,044 0 6	.....
			Ditto to inspection bungalows		140 7 0	5,184 7 6	
	3,650	4	Ditto to Bombay road, 33 miles in length ...		3,471 4 3	.....
			Ditto to bridges and culverts		521 10 6	.....
			Ditto to inspection bungalows		135 7 9	4,128 6 6	
	27,000	5	Ditto to road from Ghattal to Chundrakonah, 18 miles in length		16,164 2 9	.....
			Ditto to bridges and culverts		6,561 4 9	22,630 8 0	
			Ditto to inspection bungalows		105 0 6	.....
	11,100	6	Ditto to Burdwan road, 35 miles in length ...		5,299 10 9	6,154 0 0	
			Ditto to bridges and culverts		728 7 9	.....
			Ditto to inspection bungalows		125 13 6	.....
	750	7	Ditto to road from Ladhasee to Mohapal, 9½ miles in length		348 7 9	510 2 9	
			Ditto to inspection bungalow		261 11 0	2,880 5 0	
	3,350	8	Ditto to road from Gurbetta to Ramgurb, 28 miles in length ... ..		.....	1,924 6 6	
	1,900	9	Ditto to road from Chundrakonah to Amlagorah, 16 miles in length		1,802 15 9	5,429 15 0	
			Ditto to inspection bungalow		121 6 9	.....
	9,250	10	Ditto to road from Chundrakonah to Gohaltore, 25 miles in length		4,220 0 3	7,113 14 6	
			Ditto to bridges and culverts		851 0 9	.....
			Ditto to inspection bungalows		358 14 0	.....
	9,500	11	Ditto to road from Beldah to Contai, 35½ miles in length		6,880 15 9	.....
			Ditto to bridges and culverts		70 12 6	.....
			Ditto to inspection bungalows		153 2 3	1,032 6 9	
	1,150	12	Ditto to road from Dohijuri to Sildah, 15½ miles in length		744 0 9	1,036 11 0	
			Ditto to inspection bungalow		288 6 0	385 14 3	
	1,850	13	Ditto to road from Kossorariash to Chundrakonah, 7½ miles in length ... ..		.....	.....
	400	14	Ditto to Pilgrim road, 4 miles in length ...		.....	.....
	1,700	15	Repairs to road from Debrah to Ghattal, 28½ miles in length		1,180 15 0	2,042 12 6	
			Ditto to bridges and culverts		861 13 6	.....
			Carried over ...			65,870 11 3	38,016 13 3

Sub-head of estimate.	Amount as per budget estimate.	Distinguishing number as per list.	PARTICULARS.	Amount.	Total.
	Rs.		Brought forward ..	Rs. A. P. 65,876 11 3	Rs. A. P. 38,016 13 3
			EXPENDITURE—continued.		
			PUBLIC WORKS—continued.		
Repairs—cont'd.	1,200	16	Repairs to road from Contai to Tumlook, Section I or Kalinugger section, 18 miles in length	1,611 13 6	
			Ditto to bridges and culverts	152 10 6	
	2,400	17	Ditto to road from Contai to Tumlook, Section II or Nurgat section, 20½ miles in length	2,123 7 0	
			Ditto to bridges and culverts	110 2 6	
	700	18	Ditto to road from Contai to Ramnugger, 15 miles in length .. .. .	.....	2,238 9 6
	800	19	Ditto to road from Contai to Kedgeree, 16 miles in length .. .. .	.....	757 3 0
	1,500	20	Ditto to road from Bullichai to Jellesore, 19 miles in length .. .. .	.....	610 4 0
			Ditto to bridges and culverts	781 1 9	
			Ditto to inspection bungalows	83 9 3	
			Ditto to inspection bungalows	64 5 6	
	1,100	21	Ditto to road from Kolaburiah to Satpatty, 9½ miles in length	1,527 10 3	950 0 0
			Ditto to bridges	242 9 6	
	2,600	22	Ditto to road from Khorgopore to Kessariy, 16½ miles in length	742 13 9	1,770 3 9
			Ditto to bridges and culverts	1,118 8 9	
			Ditto to inspection bungalows	255 1 9	
	500	23	Ditto to road from Kheerpay to Buddengunge, 13 miles in length	160 0 6	2,146 8 3
			Ditto to bridges	268 4 6	
	1,250	24	Ditto to road from Satpatty to Gohastore, 12 miles in length .. .. .	.....	426 5 0
	2,000	25	Ditto to road from Binpore to Kantapahari, 11½ miles in length .. .. .	.....	725 9 6
			Ditto to temporary bridges	192 12 6	
			Ditto to temporary bridges	390 6 0	
	700	26	Ditto to road from Chutturunge to Ramjampore, 9 miles in length .. .. .	.....	583 2 6
	1,000	27	Ditto to road from Keshore to Narajole up to ferry ghat at Molichai, 12½ miles in length .. .. .	.....	760 6 6
			Ditto to bridges	771 1 6	
			Ditto to bridges	146 1 9	
	1,450	28	Ditto to road from Dobijuri to Ramguri, 16 miles in length	744 13 9	917 3 3
			Ditto to inspection bungalows	99 4 6	
			Ditto to temporary bridges	396 10 3	
	1,000	29	Ditto to road from Satpatty to Kantapahari, 13 miles in length	550 6 3	1,240 12 6
			Ditto to inspection bungalows	68 4 9	
	600	30	Ditto to road from Egrah to Pattaspore, 8 miles in length	304 1 9	625 11 0
			Ditto to bridges	230 8 9	
	700	32	Ditto to road from Fogri to Jhargram, 8 miles in length	169 6 3	534 10 0
			Ditto to temporary bridges	209 9 0	
	250	33	Ditto to road from Gurhetia to Buddengunge and Kayapat, 12 miles in length .. .. .	.....	378 15 3
	300	35	Ditto to road from Tumlook to Burgoda, 9½ miles in length .. .. .	.....	201 1 6
			Ditto to temporary bridges	134 0 3	
			Ditto to temporary bridges	146 12 3	
	1,400	36	Ditto to road from Baroda to the junction with the Burdwan road at Syampore, 11 miles in length	115 9 3	280 12 6
			Ditto to bridges	608 8 6	
	300	37	Ditto to road from Nunda Coomar to Rothagora bazar, 5 miles in length	44 5 6	784 1 9
			Ditto to bridges	34 0 0	
	600	71	Ditto to road from Kalibund to Belpahari, 10 miles in length	219 13 9	78 5 6
			Ditto to bridges	30 0 0	
	350	72	Ditto to road from Ladhasoli to Jhargram, 8 miles in length	231 5 0	240 13 9
			Ditto to temporary bridges	182 9 9	
	100	73	Ditto to road from Dondampore to Lutchampore, 1 mile in length .. .. .	.....	413 14 9
	2,300	75	Ditto to road from Mohunpore to Khorgopore, 4 miles in length	2,153 5 0	194 5 0
			Ditto to temporary wooden bridges	198 10 6	
	200	78	Ditto to road from Ferballavpore to Harishpore, 1½ miles in length .. .. .	.....	2,349 15 6
	600	79	Ditto to road from Akubpore to Malooncha, 5 miles in length .. .. .	.....	132 5 0
	200	80	Ditto to road from Godapeasal to Anundapore, 6 miles in length .. .. .	.....	634 3 3
	200	81	Ditto to road from Belpahari to Tarnajoori, 7 miles in length .. .. .	.....	119 15 9
	75	82	Ditto to road from Belpahari to Syamnugger, 5 miles in length .. .. .	.....	283 10 3
			Carried over ..	88,054 2 3	90 13 6
					38,016 11 3

Sub-head of estimate.	Amount as per budget estimate.	Distinguishing number as per list.	PARTICULARS.	Amount.	Total.
Rs.				Rs. A. P.	Rs. A. P.
			Brought forward ...	88,054 2 3	38,016 13 5
			EXPENDITURE—continued.		
			PUBLIC WORKS—continued.		
Repairs—contd.	500	83	Repairs to road from Dohijuri to Jhargram, five miles in length ... 117 7 0 Repairs to temporary bridges ... 191 4 0	308 11 0	
	500	84	Repairs to road from Balughatta to Kookrahatta, 10 miles in length ...	254 11 3	
	250	85	Repairs to road from Mysadal to Sootahatta, 12 miles in length ... 72 0 9 Repairs to temporary wooden bridges ... 104 6 9	176 7 6	
	1,100	86	Repairs to road from Potaspore to Bajcool, 33 miles in length ... 886 0 0 Repairs to temporary bridges ... 134 2 0	1,020 2 0	
	800	87	Repairs to road from Goorooli to Rannuggar, 52 miles in length ...	204 12 6	
	150	88	Repairs to road from Addahatta to Kulmijole, six miles in length ...	155 1 9	
	8,700	50 51 52 53 54 55	For repairing and improving village roads of the Sudder sub-division in thanas Midnapore, Dantoon, Narainghur, Keshopore, Sabong, Debra, Garbetta, Salboney, Gopeebulbore, Jhargram and Beespore ...	8,852 3 0	
	3,400	44 45 46 47	For repairing and improving village roads of the Ghattal sub-division in thanas Chunderkona, Dasspore, and Ghattal ...	3,397 7 0	
	5,000	48 49 50 51 52	For repairing and improving village roads of the Contai sub-division in thanas Contai, Roghoomathpore, Egra, Pattaspore, Bhogwanpore and Kedgree ...	4,882 7 0	
	5,000	53 54 55	For repairing and improving village roads of the Tumlook sub-division in thanas Tumlook, Panscoorah, Muslundapore, Sootahatta, and Nundo Coomar ...	4,905 15 0	
			Spent out of the amount reserved to meet unforeseen contingencies.		
	1,402		For clearing a tank close to the Beespore police-station ... 50 0 0 Pay of an extra clerk for arranging old records for 5 months and 20 days, at Rs. 15 per month ... 85 0 0	135 0 0	
			Total repairs ...	1,12,537 1	
Establishment			Rs. A. P.	Rs. A. P.	
		1	District Engineer for 12 months, at Rs. 550 per month, and at Rs. 450 for one month ... 7,050 0 0 Deduct income-tax for September paid in October 1886 ... 14 5 2	7,035 10 10	
		1	Overseer, for 13 months, at Rs. 150 per month ... 1,950 0 0 Deduct income-tax for September paid in October 1886 ... 3 2 0	1,946 14 0	
		1	Overseer, for 13 months, at Rs. 100 per month ... 1,300 0 0 Deduct income-tax for September paid in October 1886 ... 2 1 4	1,297 14 8	
		1	Overseer, for 13 months, at Rs. 60 per month ... 780 0 0 Deduct income-tax for September paid in October 1886 ... 1 4 0	778 12 0	
		1	Sub-overseer, for 13 months, at Rs. 60 per month ... 780 0 0 Deduct income-tax for September paid in October 1886 ... 1 4 0	778 12 0	
		1	Sub-overseer, for 12 months, at Rs. 45 per month ... 540 0 0	540 0 0	
		1	Sub-overseer, for 13 months, at Rs. 30 per month ... 390 0 0	390 0 0	
		4	Orderlies, for 13 months, at Rs. 6 each per month ... 312 0 0 Travelling allowance of District Engineer for 12 months ... 1,632 8 0 Ditto ditto of overseers for 12 months ... 1,010 0 0 Ditto ditto of sub-overseers for 12 months ... 480 0 0	715 13 8	
		1	Head clerk and accountant for 13 months, at Rs. 55 per month ... 715 0 0 Deduct income-tax for September paid in October 1886 ... 1 2 4	713 13 8	
			Carried over ...	11,006 5 2	1,50,537 14 3

Sub-head of estimate.	Amount as per budget estimate.	PARTICULARS.	Amount.	Total.
	Rs.		Rs. A. P.	Rs. A. P.
		Brought forward ...	16,900 5 2	1,50,553 14 3
		EXPENDITURE—concluded.		
		PUBLIC WORKS—concluded.		
Establishment— <i>contd.</i>		1 Estimator for 13 months, at Rs. 36 per month ...	468 0 0	
		Rs. A. P.		
		1 Clerk for 11 months, at Rs. 30 per month ...	330 0 0	
		Do. for 25 days of October 1885, at Rs. 30 per month ...	24 3 0	
		1 Clerk for 6 days of October 1885, at Rs. 25 per month ...	4 13 6	
		Do. for 3 days of November 1885, at Rs. 30 per month ...	3 0 0	
		Do. for 27 days of November 1885, at Rs. 25 per month ...	22 8 0	
		1 Clerk for 13 months, at Rs. 22 per month ...	286 0 0	
		Rs. A. P.		
		1 Draftsman at Rs. 50 per month, for 13 months ...	650 0 0	
		Deduct income-tax for September paid in October 1886 ...	1 0 8	
		1 Office chuprassee for 13 months, at Rs. 6 per month ...	648 15 4	
			78 0 0	
		Office Contingencies.		
		Rs. A. P.		
		Pay of punkha-pullers ...	56 4 0	
		Postage stamps ...	119 7 0	
		Repairing office furnitures ...	6 1 3	
		Post and seal ink ...	3 10 6	
		Miscellaneous charges ...	3 11 9	
	18,096		189 2 6	18,960 15 6
Establishment of Divisional Superintendent of Works	6,700	Amount contributed on account of pay of Divisional Superintendent of Works and his establishment ...	.....	6,254 0 0
Tools and plant	250	Cost of repairing a dumpy level with stand ...	23 2 0	
		Two almirahs including conveyance ...	62 4 0	85 6 6
Miscellaneous	100	Miscellaneous ...	.....	5 3 0
		Total expenditure ...	.....	1,75,859 7 3
		Suspense Account.		
Advances	8,000	Advances as per detail given in separate sheet ...	.....	18,563 2 7
Deposits		Deposits refunded or transferred as per detail given in separate sheet ...	.....	5,037 3 9
		GRAND TOTAL ...	.....	1,99,460 4 7

Detail of Suspense Account as shown in the Receipt side of Part II of the annual account for 1885-86.

PARTICULARS.	Amount.	Total.
	Rs. A. P.	Rs. A. P.
Advances refunded during the year—		
By the Collector of Midnapore ...	7,005 5 0	
„ Deputy Collector of Road Cess Department ...	10 3 7	
„ Chairman of the Branch Road Cess Committee, Contai ...	54 14	
„ ditto ditto Tumlook ...	0 0 3	
„ Munsif of Dantoon ...	4 11 0	
„ District Engineer of Midnapore ...	26 14 10	
„ Accountant of Committee's Office ...	2 8 0	
By Baboo Kally Narain Roy, Manager of Noabassan Estate ...	49 14 0	
„ Sroo Narain Pal ..	45 9 6	
„ „ Komeda Churun Roy ...	30 12 0	
„ „ Radha Kanto Dass Mohapatra ...	22 8 0	
„ „ Gudadhur Ghose, contractor ...	0 3 3	
„ „ Mohendro Nath Bose, ditto ...	0 1 3	
„ „ Boroda Kanto Roy, ditto ...	11 2 0	
„ „ Jibun Sing, road sircar ...	1 4 6	
„ sale proceeds of stamped tenders and agreement forms ...	278 8 0	
	7,557 7 5	
Carried over ...	7,557 7 5	

PARTICULARS.			Amount.			Total.		
			Rs.	A.	P.	Rs.	A.	P.
Brought forward			7,657	7	5	.....	
Advances recovered from the undormentioned parties by adjusting bills for works executed—								
Deputy Collector of Road Cess Department	...	...	407	10	3			
Chairman of the Branch Road Cess Committee, Tumlook	...	...	42	1	9			
Ditto ditto Contai	...	...	4,583	9	0			
Ditto ditto Ghattal	...	...	21	4	6			
Munsif of Dantoon	...	...	45	5	0			
W. H. Larymore, Esq.	...	...	210	0	0			
C. B. Gregson, Esq.	...	...	608	7	0			
P. L. Richards, Esq.	...	...	500	0	0			
Mr. Palmer	...	...	95	0	0			
Revd. Knockart	...	...	230	0	0			
Baboo Kartick Chunder Mitter	...	...	196	4	9			
„ Bloobun Chunder Banerjee	...	...	100	0	0			
„ Kisto Lall Majoomdar	...	...	20	0	0			
„ Gourhury Roy Bahadoor	...	...	150	0	0			
„ Essan Chunder Borah	...	...	25	0	0			
„ Kaly Narain Roy, Manager of Noabasan Estate	...	...	75	2	0			
„ Nil Kanto Bose, Sub-Overseer	...	...	20	0	0			
„ Panchann Majumdar, ditto	...	...	20	0	0			
„ Beharee Lall Banerjee	...	...	15	0	0			
„ Aghore Nath Bhunjia, Temporary Sub-Overseer	...	...	10	0	0			
„ Amer Nath Bose	...	...	15	0	0			
„ Kenaram Pal	...	...	100	0	0			
„ Gobind Chunder Dutt	...	...	150	0	0			
Rajah of Ramguri	...	...	100	0	0			
Shaik Abdul Rahim, contractor	...	...	1,002	0	0			
Soorjoo Coomar Chatterjee, ditto	...	...	100	0	0			
Baroda Kunto Roy, ditto	...	...	30	3	0			
Ramesor Bhuttacharjee	...	...	26	15	3			
Womesh Chunder Mundul	...	...	660	0	0			
Beharee Lall Chatterjee, contractor	...	...	592	15	0			
Kheerode Narain Doss	...	...	120	0	0			
Jarossar Bir	...	...	25	0	0			
Bholai Sing, road sircar	...	...	10	0	0			
Jibun Sing, ditto	...	...	3	11	6			
Chunder Kumar Mukerjee, contractor	...	...	282	0	0			
Goluk Nath Ghose	...	...	20	0	0			
Khetter Mohun Mitter, contractor	...	...	100	0	0			
Syad Motauntally	...	...	43	0	0			
Titaram Mundul	...	...	126	0	0			
Modhusudun Dutt	...	...	38	0	0			
Radha Kanta Dass Mahapatro	...	...	102	8	0			
Sasti Churun Shemo, contractor	...	...	883	0	0			
Rama Nath Dulberah	...	...	300	0	0			
Madhusudun Roy	...	...	100	0	0			
Poorna Chunder Chuckerbutty	...	...	162	0	0			
Dwarka Nath Dutta	...	...	25	0	0			
Ram Gopal Doss	...	...	45	11	6			
Recovered from judgment-debtors, being the cost of litigation	...	...	6	0	0			
			12,542	12	6			
Total Advances			...	...	...	20,100	3	11

Deposits received during the year—

From Mangobindo Bose, contractor	...	...	258	0	0			
„ Ram Chunder Majoomdar, ditto	...	...	154	2	3			
„ Behari Lall Roy, ditto	...	...	32	0	0			
„ Abdulla Khan, ditto	...	...	316	0	0			
„ Dwarka Nath Sahoo, ditto	...	...	38	0	0			
„ Sumbhoo Nath Sircar, ditto	...	...	46	0	0			
„ Issur Chunder Chowdry, ditto	...	...	66	0	0			
„ Doorgah Churn Roy, ditto	...	...	77	0	0			
„ Issur Chunder Roy, ditto	...	...	55	0	0			
„ Harjo Coomar Chatterjee, ditto	...	...	135	0	0			
„ Fakir Chunder Adhikary, ditto	...	...	142	0	0			
„ Debendro Nath Mookerjee, ditto	...	...	72	0	0			
„ Bhum Ajha, and Koomar Narain Mythi, contractors	...	...	76	0	0			
„ Seeb Narain Mythi and Prosad Dass, ditto	...	...	27	0	0			
„ Sreenath Chunder Sircar, contractor	...	...	136	0	0			
„ Kirtybush Sircar	...	...	260	0	0			
„ Bani Kunto Sikdar, contractor	...	...	50	0	0			
„ Shaik Abdool Rahim, ditto	...	...	508	0	0			
„ Kalyash Chunder Roy, ditto	...	...	61	0	0			
„ Hurriah Chunder Sen, ditto	...	...	50	0	0			
„ Ahamedally Khan, ditto	...	...	50	0	0			
„ Ramdhari Pandah, ditto	...	...	175	0	0			
„ Frankisto Dey and Bussunto Kumar Bose, contractors	...	...	102	0	0			
„ Peary Mohun Dass and Kheerode Nath Chatterjee, ditto	...	...	88	0	0			
„ Mangobindo Bose and Womesh Chunder Ghosal, ditto	...	...	251	0	0			
„ Dwarkanath Bose and Womesh Chunder Ghosal, ditto	...	...	193	0	0			
„ Nil Monoy Kur, contractor	...	...	116	0	0			
„ Poorna Chunder Chuckerbuttee, ditto	...	...	167	0	0			
„ Gorah Chand Kur, ditto	...	...	200	0	0			
„ Ram Gopal Dutt, ditto	...	...	27	0	0			
„ Shih Narain Mytee and Shaik Ally, contractors	...	...	32	0	0			
„ Seeb Narain Mythi, Prosad Dass and Kisto Persad Roy, contractors	...	...	31	0	0			
„ Purroah Nath Dey, contractor	...	...	64	0	0			
„ Ram Rhedoy Maitro, ditto	...	...	204	0	0			
„ Womesh Chunder Mookerjee, ditto	...	...	50	0	0			
Carried over			4,309	2	3	20,100	3	11

PARTICULARS.				Amount.			Total.		
				Rs. A. P.			Rs. A. P.		
Brought forward				...	4,309	2 3	20,100	3 11	
Deposits received during the year— <i>concl.</i>									
Baboo	Punchanun Mistrree,	contractor	...	...	764	5 9			
"	Doorgah Dass Dass,	ditto	...	...	50	0 0			
"	Girish Chunder Chuckerbutty,	ditto	...	...	59	0 0			
"	Rajkoomar Biswas,	ditto	...	...	26	5 6			
"	Isaur Chunder Mythi,	ditto	...	...	8	14 9			
Total deposits				...	...		5,217	12 3	
Total				...	...		25,318	0 2	

Detail of Suspense Account as shown in the Expenditure side of Part II of the Annual Account for 1885-86.

PARTICULARS.				Amount.	Total.
				Rs. A. P.	Rs. A. P.
Amounts advanced during the year—					
To the	Collector of Midnapore	...	...	5,245	8 0
"	Deputy Collector, Road Cess Department	...	...	258	0 0
"	Chairman of the Branch Road Cess Committee, Contai	...	...	4,756	0 3
"	ditto ditto, Ghattal	...	...	18	9 0
"	ditto ditto, Tumlook	...	...	41	0 3
To	W. H. Larymore, Esq.	...	...	210	0 0
"	Govd. Knockart	...	...	230	0 0
"	P. L. Richards, Esq.	...	...	500	0 0
"	C. B. Gregson, Esq.	...	...	700	0 0
"	Mr. Palmer	...	...	95	0 0
"	the Moonsif of Dantoon	...	...	50	0 0
"	Baboo Kartick Chunder Mitter	...	...	257	8 0
"	" Kristo Lall Mojeomdar	...	...	20	0 0
"	Bhobhun Chunder Banerjee	...	...	100	0 0
To the	District Engineer of Midnapore	...	...	26	14 10
"	Accountant of Committee's office	...	...	2	8 0
To	Baboo Ishan Chunder Berah	...	...	25	0 0
"	Gobindo Chunder Dutt	...	...	50	0 0
"	Gour Hurry Roy, Bahadoor	...	...	150	0 0
"	" Mangobindo Bose, contractor	...	...	158	15 0
To	Jeebun Singh, road sircar	...	...	15	0 0
"	Bhalie Singh, ditto	...	...	10	0 0
"	Modhooooden Roy	...	...	100	0 0
"	Shaik Abdool Rohim, contractor	...	...	892	0 0
"	Ramgopal Dass	...	...	50	0 0
"	Koomeda Churn Ray	...	...	50	0 0
"	Juresaur Bir	...	...	25	0 0
"	Dwarika Nath Dutt	...	...	25	0 0
"	Chunder Coomar Mookerjee, contractor	...	...	282	0 0
"	Soorjee Coomar Chatterjee, ditto	...	...	100	0 0
"	Romanath Dulberah, ditto	...	...	300	0 0
"	Baboo Kenaram Pal	...	...	50	0 0
"	" Radha Kanto Dass Mohapatter	...	...	125	0 0
"	Synd Matamut Ally	...	...	118	0 0
"	Kheerodo Narain Dass Mohapatter	...	...	120	0 0
"	Behary Lall Banerjee	...	...	15	0 0
"	Goloko Nath Ghose	...	...	20	0 0
"	Titaram Mundlo	...	...	176	0 0
"	Nilkunto Bose, Sub-Overseer	...	...	20	0 0
"	Punchanon Mojeomdar	...	...	20	0 0
"	Amorendro Nath Bose	...	...	15	0 0
"	Soshtee Churn Shomo, contractor	...	...	1,265	6 0
"	Modhoo Sooden Dutt	...	...	38	0 0
"	Aughore Nath Bhungo	...	...	50	12 3
"	Kalli Narain Ray	...	...	125	0 0
"	Pooroo Chunder Chuckerbutty	...	...	162	0 0
"	Joy Narain Bhooya, Amoen	...	...	12	8 0
"	Roma Nath Hazra	...	...	65	15 6
"	Ramram Hazrah	...	...	380	2 0
"	Gopal Chunder Chowderry	...	...	96	2 0
Cost of	Litigation for instituting cases, &c.	...	...	150	10 0
For	construction of Baromesshia khal bridge	...	...	569	2 6
"	pur basing stamped agreements, tenders, &c.	...	...	225	0 0
Total Advances				...	18,563 9 7

Deposits refunded during the year—

To	Mangoliundo Bose, Contractor	...	...	...	115	0 0			
"	Modhoo Sooden Singh, Sub-Overseer	...	...	...	50	0 0			
"	Soorjoo Coomar Chatterjee, contractor	...	...	...	202	0 0			
"	Behary Lall Ray, contractor	...	...	...	32	0 0			
"	Dwnreka Nath Shomo, contractor	...	...	...	50	0 0			
"	Abdoola Khan and Mahubool Khan, contractor	...	...	...	58	0 0			
"	Porush Nath Day, contractor	...	...	...	351	0 0			
"	Doorga Churn Roy, ditto	...	...	...	131	0 0			
"	Shaik Abdool Rohim, ditto	...	...	...	446	0 0			
"	Woomesh Chunder Ghosal and Dwarika Nath Bose, contractors	...	...	...	295	0 0			
Carried over				...	1,760	0 0	18,563	9 7	

PARTICULARS.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
Brought forward	1,760	0	0	18,563	9	7
Deposits refunded during the year— <i>concl'd.</i>						
Baboo Behary Lall Chatterjee, Contractor	27	0	0			
„ Ahmed Ally Khan, ditto	28	0	0			
„ Koylash Chunder Ghose, ditto	236	0	0			
„ Ram Rhedoy Moitra, ditto	151	0	0			
„ Traylor Nath Shome, contractor	145	0	0			
„ Abdoolah Khan, ditto	167	0	0			
„ Debendro Nath Mookerjee, ditto	260	0	0			
„ Bheem Ojah and Ram Churn Mohapatter, contractors	63	0	0			
„ Hurrish Chunder Sen, contractor	66	0	0			
„ Banee Kanto Sikdar, ditto	338	0	0			
„ Goda Dhur Ghose, ditto	50	0	0			
„ Woomesh Chunder Mookerjee, ditto	5	0	0			
„ Nilmonoy Kur, ditto	116	0	0			
„ Sumbhoo Nath Sircar, ditto	20	0	0			
„ Kangally Churn Paru and Kristo Prosauud Roy, contractors	44	0	0			
„ Prosauud Das and Shib Narain Mytie ditto	34	0	0			
„ Jagesh Chunder Ghose, contractor	147	9	0			
„ Fakcer Chunder Audikerry, ditto	167	0	0			
„ Panchanun Mistree, ditto	108	5	9			
„ Gora Chund Kur, ditto	200	0	0			
„ Woomesh Chunder Ghosal and Foylas Chunder Ghose, Contractors	251	0	0			
„ Ishwur Chunder Chowdery, contractor	62	0	0			
„ Poorno Chunder Chufarbutty, ditto	167	0	0			
„ Ishwur Chunder Singh, ditto	59	0	0			
„ Jogesh Chunder Sen and Jogesh Chunder Ghose, contractors	54	0	0			
„ Abdoola Khan and Goda Dhur Ghose, ditto	50	0	0			
„ Ram Gopal, ditto, ditto	48	0	0			
	4,947	14	9			
Deposits transferred to the head of Fees, Fines, and Forfeitures—						
Of Goda Dhur Ghose, contractor	89	0	0			
Deposit transferred to the head of Miscellaneous—						
Of Shoboo Korun and Ajuoodhiaram Pal, Ijardar of roadside land	0	5	0			
Total deposits				5,037	3	9
Total				23,600	13	4

Memorandum showing in detail the amount of outstanding advances on the 30th September 1886.

PARTICULARS.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
Other advances.						
Collector of Midnapore	2,207	0	8			
Deputy Collector of Road Cess Department	153	14	10			
Chairman of the Branch Road Cess Committee, Contai	222	1	10			
C. B. Grogson, Esq.	191	4	11			
P. L. Richards	155	0	0			
Baboo Kartic Chunder Mitter	62	3	3			
„ Kumedra Churn Roy	25	0	0			
„ Kripasinda Pal	17	10	0			
„ Ramneshwar Bhattacharjee	23	0	9			
„ Ram Gopal Das	4	4	6			
Sasti Churn Shome, contractor	382	6	0			
Mengobindo Bose, ditto	158	15	0			
Gopal Chunder Chowdhury, ditto	96	2	0			
Rama Nath Hazra, ditto	65	15	6			
Ram Ram Hazra, ditto	380	2	0			
Aughore Nath Bhunjo, temporary sub-overseer	40	12	3			
Joy Narain Bhooia, amoon	12	8	0			
Titaram Mundle	50	0	0			
Syad Matamut Ally	75	0	0			
Construction of Baramesha khal bridge	569	2	6			
Cost of stamped agreements, &c.	42	8	0			
„ of litigation	156	12	6			
For purchasing white paint, &c.	28	6	0			
Ditto glazed stoneware pipes	662	1	6			
Total				5,782	4	0

Memorandum showing in detail the balance at credit of deposits on the 30th September 1886.

PARTICULARS.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
Ram Chundra Mojumdar, contractor	154	2	8			
Woomesh Chundra Ghosal and Darika Nath Bose, contractors	193	0	0			
Eshar Chundra Chowdhery, contractor	66	0	0			
Prosad Dass and Shibnarain Mytee, contractor	27	0	0			
Ahamed Ali Khan, contractor	197	0	0			
Surjee Coomar Chatterji, ditto	185	0	0			
Horish Chundra Son, ditto	81	0	0			
Eshur Chundra Roy, ditto	55	0	0			
Bhurnojah and Koor Narain Mytee, contractors	76	0	0			
Sreenath Chundra Sarcar, contractor	136	0	0			
Shaik Abdool Rohim, ditto	82	0	0			
Kirtibash Sarcar, ditto	428	0	0			
Koylash Chundra Roy ditto	61	0	0			
Ramdhan Pandah, ditto	175	0	0			
Frankristo Dey and Bosanto Coomar Boso, contractors	102	0	0			
Poary Mohun Dass and Kherode Nath Chatterjee, ditto	88	0	0			
Ramgopal Dutta, contractor	27	0	0			
Shibnarain Mytee and Shaik Ally, contractors	32	0	0			
Shibnarain Mytee, Prosad Dass and Kristopursad Roy, contractors	31	0	0			
Beharyloll Chatterji, contractor	5	0	0			
Ramridoy Maitra, ditto	204	0	0			
Woomesh Chundra Mookerji, ditto	45	0	0			
Darikanath Sahoo, ditto	38	0	0			
Abinash Chundra Banerji ditto	100	0	0			
Sumboo Nath Sarcar, ditto	46	0	0			
Debendro Nath Mookerji, ditto	72	0	0			
Doorga Dass Dass, ditto	50	0	0			
Punchanun Mistree, ditto	1,408	0	0			
Fokir Chundra Adhikareo, ditto	168	0	0			
Grish Chundra Chakrabutty, ditto	59	0	0			
Mangobindo Bose, ditto	558	0	0			
Poresh Nath Dey, ditto	64	0	0			
Doorga Churn Roy, ditto	77	0	0			
Ramloyal Pal, ditto	100	0	0			
Abdoolah Khan, ditto	316	0	0			
Rajcoomar Bissas, ditto	26	5	6			
Eshur Chundra Mytee, ditto	8	14	9			
Banikanto Sikdar, ditto	89	0	0			
Total				5,573	6	

Memorandum showing in detail the actual cash balance on the 30th September 1886.

PARTICULARS.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
Balance at credit of the Midnapore District Road Fund in the Treasury as per treasury Pass Book	75,251	2	8			
Less amount of cheques charged on account but not yet paid from treasury	34,513	15	6			
				40,737	3	2
Imprest in hands of Vice Chairman and District Engineer				64	14	9
Net balance as per Road Cess Cash book				40,802	1	11

Explanatory Memorandum to accompany the Annual Accounts.

Expenditure side—The expenditure as shown in the annual account under the heads of "Original" and "Repairs" is Rs. 26,048-9-6 and Rs. 1,12,537-1, while the expenditure in the monthly accounts against those heads amounts to Rs. 26,078-1-6 and Rs. 1,12,507-9 respectively, that is the expenditure of original work is less by Rs. 29-8 and that of repairs exceeds by the same amount. The reason of this difference is owing to the fact that materials worth Rs. 29-8 were at first bought and charged to original work, and subsequently after the submission of the accounts the materials were transferred to the head of "Repairs" and used in repairing the bridges.

BEJIN BEHARY DUTT,
Vice Chairman.

No. 277, dated Hooghly, the 5th February 1887.

From—G. TOYNBEE, Esq., C.S., Chairman of the District Road Committee, Hooghly
To—The Commissioner of the Burdwan Division.

I HAVE the honour to submit the report on the administration of the Hooghly and Howrah District Road Fund for the cess year 1885-86.

2. * * * The District Committee had six meetings, the Howrah Branch Committee five, and the Serampore and Jehanabad Branch Committees had three meetings each. The Branch Committees had very little business to transact, and consequently the number of meetings was small.

3. There was no increase or decrease in the mileage of either metalled or unmetalled roads.

4. The original works undertaken and completed and paid for during the year consisted of four masonry culverts on Road No. 81 from Goghat to Shambazar, and of four culverts on road No. 80 from Pursurah to Jehanabad.

5. All repairs entered in the budget estimate were undertaken, and were completed with the exception of repairs, amounting to Rs. 280, on road No. 32 from Mossat to Jugut-bullubhpore. The District Engineer points out that while the average annual grant for repairs during the seven years from 1878-79 to 1884-85 amounted to Rs. 98,901, and the average annual value of work done and paid for during the cess year amounted to Rs. 84,605 or 85.54 per cent. of the grant, the grant in the year under report amounted to Rs. 81,790 and the value of work done and paid for to Rs. 80,248 or 98 per cent. of the grant.

6. The state of the culverts and bridges on the district roads is fairly satisfactory, but the condition of many of the roads both metalled and unmetalled has been the subject of complaint. This is probably due to a great measure to the wants of funds, the available income of the Committee not being sufficient to keep the large mileage of roads in existence in efficient and satisfactory repair. The system under which the work has been done and the small amount of supervision exercised by the District Engineer over the work of contractors were also to some extent the cause of the dissatisfaction felt in the condition of the roads. It is to be hoped that the District Board recently constituted will be more successful in these matters. To be so, however, they must have a new District Engineer.

7. The condition of the village roads, and the system under which they were maintained and repaired, and the work done was supervised and paid for remained unchanged. Very little new work was, however, done, as the sum available for this kind of roads was very small during the year under report.

8. The trees planted along the sides of the district roads were properly looked after and are now, in the case of most of the roads, in a very thriving condition.

9. The different clerical establishments under the Committee have generally speaking done their work satisfactorily. It was, however, discovered in the course of the year that the head clerk of the Committee's office had been for a considerable time past misappropriating a sum of Rs. 30 which the Committee had been receiving monthly from the Municipal Commissioners of Hooghly and Chinsurah as rent of a part of the Committee's Office building which was occupied by the Municipal Commissioners for their Office. On the discovery of the embezzlement, the entire amount defalcated was recovered from the culprit, and he was prosecuted and sentenced to 4 years' rigorous imprisonment. On appeal, the conviction was upheld by the High Court, but the sentence was reduced to one of imprisonment for three years. The District Engineer's work has not been satisfactory in my opinion. He is not energetic or active enough, and does not see to small matters himself. I consider that he is decidedly not the best man the District Board could get for the money and would recommend that he be not confirmed. I have arrived at this conclusion deliberately after three years' experience of his work.

No. 6.—PART I.

HOOGHLY AND HOWRAH DISTRICT ROAD FUND.

Annual Account of Income and Expenditure from 1st October 1885 to 30th September 1886.

RECEIPTS.		EXPENDITURE.		Total.	
	Amount.	Total.		Amount.	Total.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Balance on 1st October 1885. Cash in hand	.....	Rs. A. P. -5,355 11 4	Refund	.....	80 11 0
<i>Receipts of the year.</i>			Of cess	.....	850 0 0
Provincial rates	1,42,735 13 8		„ other receipts	.....	10,648 13 3
„ on houses	.....		Establishment and contingencies of office of collection	.....	1,598 9 6
„ on mines and railways	.....		Establishment and contingencies of Committee's office	.....	2,517 3 10
„ One per cent. road cess	.....		Percentage cost of establishment for offices of account and control	.....	382 9 0
Public Works.—	2,572 0 0		Stationery and printing	.....	5,449 7 6
„ Road tolls	.....		Original works	.....	90,008 10 9
„ Canal tolls	.....		Repairs	.....	13,794 4 0
„ Rents of serais and bungalows	5,501 6 9		Establishment	.....	5,946 0 0
„ Fees, fines and forfeitures	4,314 2 5		„ Local Superintendent's pay and establishment	.....	618 1 0
„ Interest	4,513 10 10		Tools and plant	.....	.....
„ Miscellaneous	2,782 3 1		Toll and ferry establishment and contingencies	.....	.....
Grant from Government	1,64,494 4 6		Canal toll establishment and contingencies	.....	.....
Total	23,218 2 10		Staking bungalow establishment and contingencies	.....	.....
	6,107 11 8		Petty construction and repairs	.....	112 4 7
	.....		Miscellaneous	.....	.....
	.....		Contribution to Provincial Government	.....	.....
	.....		Total	1,53,321 10 5	1,53,321 10 5
Suspense account	.....		Suspense account	.....	31,283 4 2
„ { Advances	.....		„ { Deposits	.....	4,191 13 10
„ { Deposits	.....		Total	.....	1,58,996 12 5
Total	1,95,550 3 0		Balance on the 30th September 1886 Cash in hand	.....	21,526 11 3

GRAND TOTAL	1,90,323 7 8		GRAND TOTAL	.....	1,90,323 7 8

Passed for Rs. 1,63,996-12-5 (one lakh sixty-eight thousand nine hundred and ninety-six, annas twelve, and pies five only).

B. D. Roy,
S. D. Roy,
for Chairman.

B. Dg,
Vice-Chairman.

B. Dg,
OPENDRA NARAIN NUNDY,
SOSHI BHUSON BANERJEE,
Members.

No. 6—Part II.

HOOGHLY AND HOWRAH DISTRICT ROAD FUND.

Details of Income and Expenditure for the cess year 1885-86 to accompany the annual account.

Sub-head of estimate.	Amount as per budget estimate.	PARTICULARS.	Amount.	Total.
	Rs.	INCOME.	Rs. A. P.	Rs. A. P.
Provincial rates	1,33,923	Cess on lands	1,42,785 13 5	
Irrigation ...	2,600	Gughatta canal tolls	2,572 0 0	
Miscellaneous ...	180	Fees, fines and forfeitures	5,501 6 9	
	7,000	Interest	6,314 2 5	
	520	Miscellaneous	4,544 10 10	
Grant from Government.	4,032	Grant from Government	2,732 3 1	
		Total	1,64,494 4 6	
Suspense account.		Advances	25,218 2 10	
		Deposits	6,107 11 8	
		Total		1,95,850 3 0
		EXPENDITURE.		
Refunds ...		Of cess	80 11 0	
		Of other receipts	350 0 0	430 11 0
		<i>Establishment and contingencies of office of collection.</i>		
Provincial rates	10,098 0 0	1 Head clerk at Rs. 80 per month for 12 months	960 0 0	
		1 Second Clerk at Rs. 42 per month for 12 months (a)	503 12 0	
		Pay	Rs. A. P.	
		Deduct fine	504 0 0	
			0 4 0	
		1 3rd Clerk at Rs. 37 per month for 12 months	444 0 0	
		1 4th do. at Rs. 33 ditto for ditto	396 0 0	
		1 5th do. at Rs. 25 ditto for ditto	300 0 0	
		1 Record-keeper at Rs. 25 per month for 12 months	300 0 0	
		1 Head mohurrir at Rs. 30 ditto for ditto	360 0 0	
		1 Second ditto at Rs. 20 ditto for ditto	240 0 0	
		1 O dery at Rs. 7 for 12 months	84 0 0	
		1 Durwan at Rs. 7 for ditto	84 0 0	
		1 Peon at Rs. 7 per month for 12 months	84 0 0	
		1 Do. at Rs. 7 ditto for 8 ditto	56 0 0	
		<i>Temporary Establishment.</i>		
		3 Clerks at Rs. 25 each for 12 months (b)	808 5 4	
		1 Clerk at Rs. 22 per month for 11 months	242 0 0	
		2 Clerks at Rs. 30 each for 12 months	480 0 0	
		3 Do. at Rs. 20 for 1 month	60 0 0	
		1 Mohurrir at Rs. 17 per month for 11 months	187 0 0	
		15 Mohurrirs at Rs. 15 ditto each for 12 months (c)	2,670 4 6	
		8 Ditto at Rs. 15 ditto do. for 1 month	120 0 0	
		1 Mohurrir at Rs. 12 for 1 month	12 0 0	
		4 Mohurrirs at Rs. 10 each for 12 months (d)	471 14 11	
		1 Mohurrir at Rs. 10 for 1 month	10 0 0	
		1 Ditto at Rs. 8 for ditto	8 0 0	
		12 Peons at Rs. 7 each for 12 months (e)	979 3 6	
		10 Do. at Rs. 7 for 1 month	70 0 0	
		Pay of punkha-puller	85 9 3	
		Pay of sweeper	16 3 0	
		Hindig road cess registers	57 8 0	
		Charges incurred for beat of drum	86 10 3	
		Purchasing of service postage stamps	105 0 0	
		Ditto country stationery	14 10 6	
		Miscellaneous contingencies	162 11 9	
		Total establishment and contingencies of collection office		10,648 13
		<i>Establishment and contingencies of the committee's office.</i>		
Administration	1,796 0 0	1 Head clerk and Accountant for 7 months and 16 days of February at Rs. 75 per month	667 13 8	
		1 Head clerk and Accountant from 2nd August to 31st August at Rs. 75 per month	72 9 3	
		1 Officiating head clerk and Accountant for 1 month and 10 days of February at Rs. 75 per month	101 12 6	
		1 Second clerk for 10 months and 11 days of February at Rs. 20 per month (f)	202 13 9	
		Pay	Rs. A. P.	
		Deduct fine	207 13 9	
			5 0 0	
		1 Second clerk for 7 days of February at Rs. 10		
		Acting allowance of 1 second clerk from 4th June to 1st August at Rs. 15 per month	28 8 0	
		1 Officiating second clerk for 1 month and 9 days of February at Rs. 20 per month	28 15 6	
		1 Duty for 12 months at Rs. 7 per month	26 6 10	
		1 Onprasee for 12 months at Rs. 6 per month	84 0 0	
		1 Onprasee for 12 months at Rs. 6 per month	72 0 0	
		Pay of punkha-puller	25 0 0	
		Municipal tax of the Committee's building	151 14 6	
		Purchasing postage stamps	33 0 0	
		Ditto Receipt stamps	20 15 0	
		Ditto 50 copies of tender forms	75 0 0	
		Government pleader's fees for conducting road cess cases	144 1 9	
		Ground-rent of inspection bungalow	0 4 3	
		Miscellaneous contingencies	31 7 0	
		Total establishment and contingencies of Committee's office		1,596 9 6
		Carried over		12,074 1 9

(a).—Amos 4 was deducted as fine.

(b).—Rs. 1-10-8 was deducted as saving.

(c).—Rs. 20-11-6 ditto ditto.

(d).—Rs. 8-1-1 ditto ditto.

(e).—Rs. 28-12-6 ditto ditto.

(f).—Rs. 5 has been deducted as saving and fine.

Sub-head of estimate.	Amount as per budget estimate.	PARTICULARS.	Amount.	Total.
Rs.	Rs. A. P.		Rs. A. P.	Rs. A. P.
		Brought forward ...	.....	12,076 1 9
		EXPENDITURE—continued.		
		<i>Percentage cost establishment for offices of Account and Control.</i>		
Administration—concluded.	2,220 0 0	154 per cent. cost of establishment entertained by the Accountant-General, Bengal ...	2,517 3 10	2,517 3 10
		<i>Stationery and Printing.</i>		
Stationery ...	775 0 0	Cost of printing annual accounts and reports ...	74 5 4	
		Ditto committee's offices' bye-law notices ...	8 0 0	
		Ditto docket forms ...	8 0 0	
		Ditto sale order forms for collection office ...	30 13 0	
		Ditto certificate forms for ditto ...	5 0 0	
		Ditto towies forms for ditto ...	29 0 0	
		Value of forms ...	182 11 2	
		Do. of stationery ...	44 12 6	
		Total Stationery and Printing ..	.....	382 9 0
		PUBLIC WORKS.		
Original Works	1,921	81 For the construction of culverts on the old Nagpore road from Gochit to Shambazar—		
		Earthwork for excavating foundation ...	17 15 3	17 15 3
		Earthwork ...	275 2 3	275 2 3
		Concrete ...	224 2 3	224 2 3
		Pucca masonry ...	1,202 5 6	1,202 5 6
		Painting ...	125 8 6	125 8 6
		Contingencies ...	71 3 3	71 3 3
			1,920 5 0	1,920 5 0
	40	10 For the cost of surveying a portion of the Howrah and Jugchubutapore road—		
		Khalassee for 20 days ...	39 6 0	39 6 0
		Contingencies ...	...	...
			39 6 0	39 6 0
	1,509	80 For the construction of culverts on the old Benares road from Purneah to Jehanabad—		
		Earthwork for excavating foundation ...	17 6 3	17 6 3
		Earthwork ...	221 6 6	221 6 6
		Concrete ...	259 10 9	259 10 9
		Pucca masonry ...	938 9 3	938 9 3
		Painting ...	70 14 9	70 14 9
		Contingencies ...	...	...
			1,507 15 6	1,507 15 6
	340	25 For metalling a portion of the Bora and Sheekish road—		
		Collection of ghama metal ...	180 0 0	180 0 0
		Spence including laying ...	120 0 0	120 0 0
		Spreading and consolidating in tal ...	25 0 0	25 0 0
		Earthwork ...	15 0 0	15 0 0
			340 0 0	340 0 0
	65	80 For the cost of surveying and levelling a portion of the old Benares road between the Bamoodar and Durkesser rivers—		
		Khalassee for 20 days ...	55 0 0	55 0 0
		Ditto for 12 " ...	3 0 0	3 0 0
		Salwood pegs ...	4 4 0	4 4 0
		Bamulwood pegs ...	6 4 0	6 4 0
		Carriage of instruments ...	6 0 0	6 0 0
		Contingencies ...	0 8 0	0 8 0
			65 0 0	65 0 0
	2,000	11, 5 & 4 For planting fruit trees on Muga Merin, Muga Feeder and Muga to Tribeni roads—		
		Digging holes ...	14 12 3	14 12 3
		Taking up plants, conveying and transplanting the same ...	39 6 0	39 6 0
		Bamboo fencing ...	78 12 0	78 12 0
		Ditto posts, including fixing and tying with string ...	44 4 9	44 4 9
		Bamboo baskets ...	14 12 3	14 12 3
		Malee ...	7 0 0	7 0 0
			198 15 3	198 15 3
		Carried over ...	.....	15,575 14 7

Sub-head of estimate.	Amount as per budget estimate.	Distinguishing number.	PARTICULARS.	Total estimated cost of work.	Total outlay to end of current year.	Amount.	Total.
	Rs.			Rs.	Rs. A. P.	Rs. A. P.	Rs. A. P.
			Brought forward ...	.....	.....	4,001 9 9	15,575 14 7
			EXPENDITURE—contd.				
			PUBLIC WORKS—contd.				
Original Works—contd.	2,000	14	For planting fruit trees on Bamberia and Hazipore road—				
			Digging holes ...		14 14 6	14 14 6	
			Taking up plants, conveying and transplanting the same ...		20 13 0	20 13 0	
			Bamboo fencing ...	194	79 8 0	79 8 0	
			Ditto posts, including fixing and tying with string ...		44 11 6	44 11 6	
			Bamboo baskets ...		14 1 0	14 1 0	
			Malco ...		6 0 0	6 0 0	
					189 0 0	189 0 0	
	810	...	For the construction of an inspection bungalow at Johanna-bad—				
			Arrears paid off ...		.....	751 10 9	
			Earthwork in foundation and plinth ...		10 7 9	.....
			Masonry with burnt bricks set in mud cement ...		260 12 0	.....
			Masonry with sundried bricks set in mud cement ...		77 7 0	.....
			Pucca masonry ...		50 4 6	.....
			Terrace flooring ...		185 10 3	.....
			Sand plaster ...		111 8 0	.....
			White washing 2 coats ...		5 15 6	.....
			Rough salwood work in roof and door frame ...		337 14 3	.....
			Batten door including fixing ...		125 9 0	.....
			Venetian door including fixing ...		43 9 3	.....
			Green painting ...		5 11 6	.....
			Coal tarring 2 coats ...		7 9 0	.....
			Thatching 9 inches thick over bamboo frames ...	1,810	147 1 0	.....
			Contingencies ...		3 0 0	.....
			Out-office.				
			Earthwork in foundation ...		3 15 9	.....
			Masonry with sundried bricks set in mud cement ...		108 7 0	.....
			Rough salwood work in roof and door frame ...		121 15 6	.....
			Batten door including fixing ...		23 7 0	.....
			Coal tarring 2 coats ...		3 3 0	.....
			Thatching 9 inches thick over bamboo frame ...		100 12 9	.....
			Mud plastering ...		9 0 0	.....
			Contingencies ...		.....	.....
					1,751 10 9	751 10 9	
	470	23	For the construction of a culvert on the Juna and Baraset road—				
			Excavating foundation ...		3 7 7	3 7 7	
			Concrete ...		152 14 4	152 14 4	
			Pucca masonry including pointing ...	470	202 0 7	202 0 7	
			Contingencies ...		17 12 6	17 12 6	
					406 3 0	406 3 0	
			Total Original Works ...	.....	.....	.....	5,465 7 6
			Class I.				
Repairs ...	1,000 0 0	1	Baidyabati to Bhola road ...			901 3 3	
	2,000 0 0	2	Pandua to Culna road ...			1,035 15 0	
	2,000 0 0	2	Maintenance of young trees on Pandua to Culna road ...			235 0 0	
	800 0 0	2	Inspection bungalow at Inchura ...			188 0 0	
	4,000 0 0	3	Nohogram to Hora ...			3,901 11 0	
	200 0 0	4	Mugra to Tribeni ...			198 1 6	
	100 0 0	5	Mugra Feeder road ...			80 12 6	
	30 0 0	7	Pandua Feeder road ...			290 2 3	
	15,500 0 0	8	Bonchi Feeder ...			30 0 0	
	2,000 0 0	9	Chinsurah to Dhaniakhali ...			14,828 7 6	
		9	Maintenance of young trees on Chinsurah to Dhaniakhali road ...			372 11 0	
	800 0 0	9	Inspection bungalow at Dhaniakhali ...			104 2 0	
	10,000 0 0	10	Howrah to Juggubhulpore road ...			2,670 15 6	
	800 0 0	10	Inspection bungalow at Juggubhulpore ...			151 8 0	
	2,712 0 0	11	Mugra to Meria ...			2,505 12 6	
	12,000 0 0	12	Old Benares road from Sulkea to Chandibillah ...			10,900 13 9	
	2,000 0 0	12	Maintenance of young trees on the old Benares road ...			191 2 0	
	800 0 0	12	Inspection bungalow at Jwarhatta ...			213 3 9	
	100 0 0	14	Bamberia to Hazipore road ...			90 12 3	
	1,000 0 0	15	Bhola to Juggubhulpore do. ...			845 15 3	
	750 0 0	16	Utterpara to Kalipore do. ...			735 1 9	
	3,000 0 0	16	Maintenance of young trees on the Utterpara and Kalipore road ...			144 5 0	
						204 8 0	
	211 0 0	77	Boinchi to Janna road ...			.....
			Carried over ...			41,993 3 9	21,045 6 1

Sub-head of estimate.	Amount as per budget estimate.	Distinguishing number.	PARTICULARS.	Amount.	Total.
Rs.				Rs. A. P.	Rs. A. P.
			Brought forward ...	41,903 3 9	21,044 6 1
			EXPENDITURE—continued.		
			PUBLIC WORKS—continued.		
			Class II.		
Repairs—contd.	100 0 0	13	Bhastara to Mohanad ...	97 8 0	
	100 0 0	17	Chinamere to Palarah ...	96 2 0	
	70 0 0	18	Bhuddessur to Nussibpore ...	69 5 0	
	60 0 0	19	Nanda to Bhola ...	60 0 0	
	500 0 0	20	Nalikul to Tarkessur ...	468 0 6	
	30 0 0	21	Janai to Kristonampore ...	30 0 0	
	30 0 0	22	Harnda to Bakwa ...	30 0 0	
	200 0 0	23	Janai to Baraset ...	194 2 9	
	500 0 0	24	Gobra to Dankuni ...	598 0 0	
	1,000 0 0	25	Bora to Sheekhulla ...	882 9 6	
	50 0 0	26	Janai to Bora ...	47 13 0	
	15 0 0	27	Gobra to Janai ...	11 8 2	
	1,000 0 0	28	Dumjur to Jwadishpore ...	925 14 9	
	50 0 0	29	Makurda to Mohiary ...	297 3 4	
	50 0 0	30	Kunmagore to Dankuni ...	34 10 6	
	1,100 0 0	31	Jugutbullupore to Ampta ...	1,084 5 0	
	340 0 0	32	Mosat to Jugutbullupore ...	60 0 0	
	1,200 0 0	33	Hooghly to Dwarbasini ...	1,163 10 3	
	2,000 0 0	33	Maintenance of young trees on Hooghly and Dwarbasini road ...	186 0 0	
	2,075 0 0	34	Sornupore to Dankuni ...	1,089 7 6	
	500 0 0	35	Chandernagore to Nanda ...	776 0 0	
	200 0 0	36	Mura to Mohanad ...	189 3 4	
	120 0 0	37	Pandua to ditto ...	113 11 3	
	675 0 0	38	Boinchi to Bhastara ...	641 2 9	
	315 0 0	39	Hooghly to Kazidanga ...	311 2 9	
	200 0 0	40	Tribeni to Inchura ...	109 14 6	
	70 0 0	41	Dumurda to Ballagore ...	70 0 0	
	1,300 0 0	42	Inchura to Guptipara ...	1,280 2 0	
	350 0 0	43	Inchura Phari to Ballagore ...	329 14 0	
	550 0 0	44	Bakcharra to Ballagore ...	549 6 0	
	25 0 0	45	Boinchi Bazar to Boinchi station ...	24 4 3	
	15 0 0	46	Inchura Phari to Guptipara ...	14 12 0	
	30 0 0	47	Digra to Sonrah ...	29 0 3	
	10 0 0	48	Dwarpara to Inchura Phari ...	10 0 0	
	15 0 0	49	Kullepara to Nischindpore ...	15 0 0	
	25 0 0	50	Mondlai to Jamgram ...	25 0 0	
	45 0 0	51	Naksa to Digsui ...	45 0 0	
	10 0 0	52	Pakirpore to Mamoodpore ...	9 15 3	
	100 0 0	54	Dhaniakhali to Khanpore ...	99 9 0	
	77 0 0	55	Mohanad to Gopikantapore ...	76 13 0	
	970 0 0	56	Dhaniakhali to Bhastara ...	635 1 9	
	30 0 0	57	Bora to Nossibpore ...	13 9 6	
	300 0 0	58	Birghunga to Durgarampore ...	383 3 0	
	15 0 0	59	Chandpota to Bakula ...	15 0 0	
	30 0 0	60	Bhastara to Goorup ...	30 0 0	
	45 0 0	61	Muga to Rogunathpore ...	44 0 0	
	35 0 0	62	Mohanad to Sundershan ...	32 15 3	
	1,510 0 0	63	Gobra to Chanditola ...	1,226 0 3	
	150 0 0	64	Norendrapore to Dipa ...	149 9 6	
	700 0 0	65	Dumjur to Mohiary ...	675 12 0	
	50 0 0	66	Pandua to Kulti ...	40 0 0	
	50 0 0	67	Khunyan to Champta ...	50 0 0	
	30 0 0	68	Chandra to Baksagore ...	30 0 0	
	10 0 0	69	Champta to Sikra ...	10 0 0	
	690 0 0	70	Guza to Kristonagore ...	1,358 5 9	
	10 0 0	71	Balore to Dalimbo ...	10 0 0	
	1,500 0 0	72	Bowriah to Bikihacoonah ...	1,488 12 0	
	60 0 0	73	Soya to Malipara ...	50 11 0	
	200 0 0	74	Dipa to Ampta ...	199 9 6	
	5 0 0	76	Khunyan Station Feeder ...	4 11 9	
	60 0 0	78	Hurdwan to Jehanabad ...	60 0 0	
	1,000 0 0	79	Uchalan to Midnapore ...	981 2 9	
	921 0 0	80	Old Benares road ...	920 6 0	
	939 0 0	81	Old Nagpore road from Goghat to Shamhazar ...	992 2 0	
	250 0 0	82	Jehanabad to Bally ...	329 15 9	
	800 0 0	...	Inspection bungalow at Jehanabad ...	186 10 6	
			Class III.		
	250 0 0	88	Jehanabad to Goghat road ...	219 12 0	
	60 0 0	...	Tribeni suspension bridge ...	59 15 6	
	250 0 0	90	Hazipore to Ramjibanpore ...	249 5 0	
	300 0 0	136	Road & new office building ...	198 5 4	
			Class I.		
	27 0 0	10	Inspection bungalow at Jugutbullupore ...	12 0 0	
	31 0 0	2	Pandua and Culna road ...	21 0 0	
	180 0 0	12	Old Benares road ...	185 5 0	
	10,000 0 0	10	Howrah to Jugutbullupore road ...	7,307 11 3	
	146 0 0	9	Chinsurah to Dhaniakhali road ...	144 8 6	
			Class III.		
	37 0 0	82	Jehanabad to Bally ...	34 9 0	
	160 0 0	80	Old Benares road from Pursurah to Jehanabad ...	23 8 6	
	16 0 0	19	Nanda to Bhola road ...	15 15 3	
	51 0 0	33	Hooghly to Dwarbasini road ...	51 0 0	
	244 0 0	70	Guza to Kristonagore road ...	243 12 0	
	117 0 0	48	Inchura to Guptipara road ...	110 13 9	
	107 0 0	48	Inchura Phari to Ballagore road ...	102 0 0	
	91 0 0	41	Dumurda to Ballagore road ...	70 5 3	
	204 0 0	136	Road & new office building ...	194 14 9	
			Carrie over ...	73,397 4 9	21,044 6 1

Sub-head of estimate.	Amount as per budget estimate.	PARTICULARS.	Amount.	Total.
	Rs.		Rs. A. P.	Rs. A. P.
		Brought forward ...	73,397 4 9	21,044 6 1
		EXPENDITURE—concluded.		
		PUBLIC WORKS—concluded.		
Repairs—concl.		Maintenance repairs of trees on the Bolnhee and Bhaatar road ...	100 0 0	
		Repairing village roads in the Sudder Sub-division ...	3,338 7 8	
		Ditto ditto in the Jehanabad Sub-division ...	11,800 7 8	
		Ditto Khanakul to Jasutpore road ...	929 3 0	
		Ditto Mayapore to Khanakul road ...	445 4 0	
		Total Repairs ...	.....	90,008 10 9
Divisional Superintendent's pay and establishment.	5,946	Divisional Superintendent's pay and office establishment ...	5,946 0 0	5,946 0 0
Establishment	15,948	Engineering.		
		Salary of a District Engineer at Rs. 400 per month for 12 months ...	4,800 0 0	
		Travelling allowance of District Engineer ...	1,610 11 0	
		Upper Subordinate.		
		Salary of a Supervisor at Rs. 170 per month for 12 months ...	2,040 0 0	
		Travelling allowance of Supervisor ...	300 0 0	
		Lower Subordinate.		
		Salary of two Sub-Overseers, at Rs. 67-12-2 each for 12 months ...	1,626 4 0	
		Travelling allowance of two Sub-Overseers for 12 months ...	300 0 0	
		Salary of one Sub-Overseer, at Rs. 50 per month for 12 months ...	600 0 0	
		Travelling allowance of one Sub-Overseer, for 12 months ...	180 0 0	
		Salary of one Sub-Overseer, at Rs. 35, per mensem, for 8 months and 3 days of February and 24 days of June ...	311 12 0	
		Travelling allowance of one Sub-Overseer for 8 months and 3 days of February and 24 days of June ...	133 9 9	
		Account.		
		Salary of one Accountant, at Rs. 85 per mensem, for 12 months ...	1,020 0 0	
		" of a Head clerk, at Rs. 50 ditto ditto ...	600 0 0	
		" of a second clerk at Rs. 20 ditto ditto ...	240 0 0	
		" of a draftsman, at Rs. 55 ditto ditto ...	660 0 0	
		" of a duffry at Rs. 6 ditto ditto ...	72 0 0	
		Petty.		
		3 chaprassies, at Rs. 6 each per month, for 12 months ...	216 0 0	
		4 ditto at .. 5 ditto ditto ...	240 0 0	
		1 chaprassee at .. 5 per month, for 10 months and 24 days of June ...	54 0 0	
		Travelling allowance for chaprassies for accompanying District Engineer ...	6 10 0	
		Salary of one malee, at Rs. 7 per month, for 12 months ...	84 0 0	
		Postage stamps ...	56 4 0	
		Printing forms ...	72 12 3	
		Pay of sweeper ...	6 0 0	
		Pay of punkah-pullers ...	72 0 0	
		Value of stationery ...	89 10 3	
		Miscellaneous contingencies ...	201 10 9	
		Total Establishment ...	15,794 4 0	15,794 4 0
Tools and Plant.	1,257	1 teakwood almirah ...	30 0 0	
		2 Camp bedsteads ...	18 0 0	
		8 chairs ...	40 0 0	
		2 commodes ...	22 0 0	
		2 stretchers ...	18 0 0	
		1 camp table ...	10 0 0	
		1 teakwood rack ...	1-8 6 6	
		1 Prismatic compass ...	100 0 0	
		3 Plotting scales with off-sets ...	8 4 0	
		2 masonry rods ...	3 0 0	
		Purchase of kodalees ...	21 14 0	
		Mundry articles for the Jehanabad inspection bungalow ...	38 10 6	
		Carriage hire for bringing furnitures ...	50 0 0	
		Repairing one rack of the Road Cess office ...	11 9 6	
		Price of 50 iron hammers ...	50 4 0	
		Total Tools and Plant ...	.....	616 1 0
Miscellaneous	.....	Remuneration paid to copyists ...	172 4 7	
		Total Miscellaneous ...	.....	119 4 7
		Total ...	.....	1,33,521 10 5

B. DE,
Vice-Chairman.

Memorandum showing in detail the actual cash balance on the 30th September 1886.

PARTICULARS.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
Balance at credit of Hooghly and Howrah District Road Fund as per cash-book ...	21,399	8	6			
	Rs.	A.	P.			
Imprest with the District Engineer ...	107	2	9			
Ditto with the Divisional Superintendent of Works ...	20	0	0			
				127	2	9
				21,526	11	3

Memorandum showing in detail the balance of advances outstanding on the 30th September 1886.

PARTICULARS.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
Advance to Public Works Department ...	.....			.....
Other advances as per statement A ...	36,267	0	3	36,267	0	3

Memorandum showing in detail the balance of deposit remaining unpaid on the 30th September 1886

PARTICULARS.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
Contractor's security deposit as per statement B	2,156	0	0	2,156	0	0

Balance of Advances of the District Road Fund of Hooghly and Howrah district outstanding on the 30th September 1886.

PARTICULARS.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
Chairman of Branch Road Cess Committee, Howrah ...	8,123	6	5			
Ditto ditto, Jehanabad	107	5	6			
Ditto ditto, Serampore	9,278	13	3			
Sub-Divisional Officer, Uluberia ...	8,741	13	6			
Divisional Superintendent of Works ...	3,346	7	1			
Baboo Nidhi Ram Chatterji ...	150	0	0			
„ Beni Madhub Laha ...	166	0	0			
„ Joggesur Singha ...	145	13	6			
„ Hira Lal Banerjee ...	150	0	0			
„ Rohini Lal Sur ...	100	0	0			
„ Dhurmo Das Chukerbutty ...	150	0	0			
„ Purna Chunder Bhattacharjee ...	50	0	0			
„ Kali Podo Chowdhury ...	75	0	0			
„ Joti Prosad Roy ...	12	1	0			
„ Audhor Chander Bhattacharjee ...	400	0	0			
„ Jogendra Nath Singh Roy ...	500	0	0			
„ Titu Ram Nag ...	0	4	0			
„ Mukta Ram Chio ...	150	0	0			
„ Bejoy Kissen Mukerjee ...	243	12	0			
Road Cess Deputy Collector ...	4,232	8	0			
Baboo Ganendra Nath Roy ...	40	5	0			
„ Joti Prosad Roy ...	3	7	0			
Abdul Hai Mondol ...	100	0	0			
				36,267	0	3

B.

Balance of Deposit of the District Road Fund Hooghly and Howrah remaining unpaid on the 30th September 1886.

PARTICULARS.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
Khodabux Mistry	25	0	0			
Harish Chandra Ghose	2,017	0	0			
Ram Lall Mukerjee	33	0	0			
Makhum Lall Ghose	43	0	0			
Bansi Mistry	38	0	0			
				2,156	0	0

C.

Statement shewing the advances made during the cess year 1885-86.

NAME.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
Magistrate of Howrah	4,097	12	0			
Sub-Divisional Officer, Jahanabad	1,570	8	6			
Ditto, Serampore	1,252	8	0			
Ditto, Uluberia	5,759	0	0			
Babu Juggessur Singh	100	0	0			
„ Bechoo Mollah	47	0	0			
„ Amarendra Nath Chatterjee	50	0	0			
„ Ganendra Nath Roy	100	0	0			
„ Rajani Behar Bose	50	0	0			
„ Upendra Nath Sen Gupta	100	0	0			
„ Beni Madhub Mozoomdar	90	0	0			
„ Joti Prosad Singh Roy	150	0	0			
„ Raj Kissen Mookerjee	100	0	0			
„ Charroo Chunder Mookerjee	100	0	0			
„ Sriram Sircar	100	0	0			
„ Satkari Ghose	105	0	0			
„ Abdul Hai Mundal	100	0	0			
Road Cess Deputy Collector, Hooghly, for purchasing court-fee stamps	11,312	12	0			
				25,175	8	6

D.

Statement shewing the adjustment made on account of advances during the cess year 1885-86.

NAME.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
Sub-Divisional Officer, Jahanabad	11,800	7	6			
Babu Juggessur Singh	404	2	6			
„ Juggessore Singh and Bany Madhub Mozadar	300	0	0			
„ Tincari Sircar	100	0	0			
„ Kunja Lal Chatterjee	50	0	0			
„ Jati Prosad Roy	487	15	0			
„ Beni Madhub Mozoomdar	180	0	0			
„ Titoo Ram Nag	143	4	0			
„ Kali Kumar Banerjee	50	0	0			
Sheikh Abdool Hai Mundal	150	0	0			
Bechoo Mullah	50	0	0			
Babu Shashi Sikhur Roy	200	0	0			
„ Kristo Nath Hiswas	250	0	0			
Bechoo Mollah	47	0	0			
Babu Amarendra Nath Chatterjee	50	0	0			
„ Ganendra Nath Roy	59	11	0			
„ Rajoni Behar Bose	50	0	0			
„ Upendra Nath Sen Gupta	100	0	0			
„ Beni Madhub Mozoomdar	90	0	0			
„ Jati Prosad Roy	143	9	0			
„ Raj Kissen Mukerjee	100	0	0			
„ Charu Chunder Mookerjee	100	0	0			
„ Sriram Sircar	100	0	0			
„ Satkuri Ghose	105	0	0			
Road Cess Deputy Collector on account of court-fee stamps	7,080	4	0			
Divisional Superintendent of Wor	3,053	13	10			
				25,248	2	10

E.

List shewing the adjustment made on account of Deposits during the cess year 1885-86.

NAME.	Amount.			Total.		
	Rs.	A.	P.	Rs.	A.	P.
Divisional Superintendent of Works	6,107	11	8	6,107	11	8

SHYAMDHUN ROY,
for Vice-Chairman.

No. 93, dated Burdwan, the 16th May 1887.

From—E. V. WESTMACOTT, Esq., Offg. Commissioner of the Burdwan Division,
To—The Secretary to the Government of Bengal, Public Works Department.

WITH reference to section 179 of the Cess Act of 1880, I have the honour to submit herewith, in original, the annual reports and accounts of the receipts and expenditure of the Road Cess Funds of the several districts of this division for the cess year 1885-86.

2. The reports and accounts of the districts were received in this office on the dates noted below:—

Burdwan	21st January 1887.
Beerbhoom	3rd February „
Hooghly	9th ditto.
Midnapore	10th March „
Bancoorah	28th ditto.

but all of these had to be returned for correction and further explanation, and the revised accounts were received on the dates undernoted:—

Burdwan	19th March and 19th April 1887.
Hooghly	28th ditto and 29th ditto.
Beerbhoom	23rd March 1887.
Midnapore	14th April „
Bancoorah	7th May „

3. The total receipts of all the districts in the division for the cess year 1885-86, including balances on 1st October 1885, and sums under the heads, advances and deposits, amounted to Rs. 8,12,695, viz:—

	Rs.
Burdwan	1,93,029
Beerbhoom	1,17,878
Hooghly and Howrah	1,90,523
Midnapore	2,40,262
Bancoorah	71,002
Total	8,12,695

4. The net disbursements of the year (excluding advances and deposits, Rs. 84,136) amounted to Rs. 6,12,314, viz:—

	Rs.
Bancoorah	58,957
Beerbhoom	81,135
Hooghly and Howrah	1,33,522
Burdwan	1,62,841
Midnapore	1,75,859
Total	6,12,314

5. The available balance on 30th September 1886 aggregated Rs. 1,16,245, viz:—

	Rs.
Bancoorah	7,321
Beerbhoom	30,591
Hooghly and Howrah	21,527
Burdwan	16,601
Midnapore	40,802
Total	1,16,245

6. Attention has been given by every District Committee to arboriculture, the existing trees have been maintained in all the districts. New trees have been planted along road sides in the three districts of Burdwan, Beerbhoom and Midnapore; no new trees have been planted in Bancoorah and Hooghly districts.

7. Village roads in the districts of this Division have been maintained so far as funds permitted. I have very good reason to believe that much of the money shewn as spent on village roads has been frittered away on petty foot-paths for the internal communications of villages and not on roads to bring villages into communication with the main lines of district roads, and so with the outer world. It appears to me that the main lines should be completed first, and that it is premature to spend money on village roads till main or branch lines are brought into the neighbourhood of the villages.

8. Generally as a whole the roads of the division have been well maintained with the exception of those in the Hooghly district. The District Road Committee of Hooghly report that for want of funds the condition of many of the roads both metalled and unmetalled is unsatisfactory, and that they are unable to do all that is necessary with their small income. I am of opinion that expenditure on the construction and maintenance of metalled roads has been much heavier than is warranted by the Road Cess income, and while benefiting certain localities generally in the neighbourhood of head-quarters of districts, has deprived other tracts of all benefit from the funds to which they contribute. In the district of Howrah the three southern thannahs of Bagnan, Shyampore and Oolooberia have no Road Cess roads, on account of the large amount spent on metalling, entirely within thirteen miles from the centre of the town of Howrah. The Road Cess funds are scarcely adequate to meet the district requirements in bridging and unmetalled roads, and where metalling is wanted, I am of opinion, that the cost should be provided by tolls, which, moreover, would secure a contribution from the mercantile classes, instead of expecting the land alone to pay for benefits which are enjoyed by all classes.

9. With the exception of the Hooghly District Engineer who is reported to have been wanting in energy, the District Engineers of all the districts of this division have during the year worked well.

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Bhagulpore will be put up for sale at the Collector's office of that district on the 23rd August 1887, Tuesday, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9	10
Town No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
356	Bickrampoor Chuk Rames talooka Nisf, pergunnah Chye.	Ra. A. P. 7,711 15 0	.....	1a. 15g. in Bickrampoor Hurihurpoor. 1a. 15g. ditto ... 12as. in Shunkerpoor Ghoshaindaspoor. 1a. in Bishenpoor Gopal and Tekwajpoor. 2as. in Jamaloodinpoor 14g. 1c. in Bishenpoor Amri. 10g. in Julkers Bunnoo Dutt Deora, Gunga Chharun, Pursooran and Kalidas. 2as. in Jamaloodinpoor 1a. in Bishenpoor Gopal. 13g. 1c. in Bishenpoor Amri. 10g. in Julker Gunga Chharun, Bunnoo Dutt's Deora, Pursooran and Kalidas. The residue ijmal share for which no separate account is open.	Mohesh Loll and others. Ram Churn Singh and others. Hurbuna Misser and others. Radhey Coommar and others. Balnath Coommar. Thakoor Pershad Singh and others.	Ra. A. P. 113 2 0 113 2 0 182 11 0 80 2 0 77 12 0 1,098 6 0	Rs. A. P.	Ra. A. P. 3 14 0 11 15 0 0 2 0 19 11 0 19 4 0 275 11 0	
352	Dhupdhur talooka, pergunnah Chye.	8,193 1 0	.....	4as. of Kishanpur Bunnari Chuk, Syed Mohiuddin, Abdool Rahim Chuk, Chuk Shuh. 4as. mouzah Mowra ... The residue ijmal share for which no separate account is open.	Dahi Pershad Sahoo and others. Bhikhungir Goshain. Bibi Janki and others.	38 9 0 21 0 0 6,329 11 0	..... ..... ...	24 1 6 0 3 0 283 10 0	
379	Masoom Nawaj, kismut pergunnah Chye.	703 15 0	Whole ...	.....	Singheshur Pershad and others.	.....	44 0	.....
386	Nugurpara, kismut pergunnah Chye.	645 11 0	.....	.....	Ek Lal Jha and others.	430 7 0	.....	10 12 0	
460	Bhugwanpur talooka, pergunnah Narsingpur Koonah.	1,263 1 0	.....	5as. 4g. mouzah Bhugwanpoor. The residue ijmal share for which no separate account is open.	Kumlah Buti, mother and guardian of Sri Narain Singh. Rai Dhunput Singh Bahadur.	46 13 0 358 4 0	..... .....	0 1 0 71 5 0	
532	Thulha, &c., pergunnah Naradeogur.	1,084 8 0	.....	3as. 4g. share ... The residue ijmal share for which no separate account is open.	Bishenmun Singh and others. Hem Muni Singh and others.	208 13 0 303 8 0	..... .....	38 12 0 14 15 0	
533	Mukrohee, &c., pergunnah Naradeogur.	3,768 0 0	.....	5as. 4p. of Dinaputty; 5as. 4g. Debiputty; 11g. Doobiah. The residue ijmal share for which no separate account is open.	Mudsoodun Singh and others. Hem Mani Singh and others.	251 4 0 1,123 11 0	..... .....	17 8 0 140 6 0	
547	Mulhni Gota, pergunnah Mulhni Gopal.	1,601 9 0	.....	1a. 1g. 1c. 1k. in Solhni Sookhpoor; 5as. 4p. Pursooni Khoord; 1a. 1g. 2c. 2k. in Mookhamunduloorty Kammugur. The residue ijmal share for which no separate account is open.	Bishnath Singh Dai Mani Coomri and others.	51 12 0 108 1 0	..... .....	9 13 0 20 14 0	
3851	Kulianpoor, pergunnah Dhuphar.	913 5 0	.....	11 annas ...	Dood Nath Singh.	627 14 0	.....	117 13 0	
3863	Bhugwanpoor talooka, pergunnah Dhuphar.	1,309 0 0	.....	5as. in Bhawanipoor; 8as. 0p. in Jeetwara; 6as. 6g. in Luchimpurpoor. The residue ijmal share for which no separate account is open.	Bhaya Lal Sahoo and others. Musamut Shashi Lata Ojhaen; present purchaser Kurnarodeen Ahmed.	78 11 0 156 5 0	..... .....	13 0 0 156 5 0	The appeal against the last sale is still pending before the Commissioner, and enquiry is being made by the Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's office of that district on Wednesday, the 14th September 1887, for arrears of revenue and other demands, due for kist June 1887, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue. When in columns 6, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1744	Taluq Krishnaram Sen, pergunnah Chandradvip.	Rs. A. P. 896 6 8½	.....	11as. share ijmul.	Karimoddi Taluqdar and others.	Rs. A. P. 616 4 6½	.....	Rs. A. P. 14 6 5½
1918	Taluq Ramdeb Sen, toppeh Habeli Shehmabad.	1,797 10 9½	.....	10½. 14½. share under separate account.	Ram Kamal Sen ...	108 13 6	.....	7 0 4
1983	Pergunnah Jahapur ...	853 11 10	.....	sas. 17½. 2½. 4½ share ijmul.	Rajani Kanta Datta Chowdhury and others.	332 2 0	.....	3 12 4
3263	2as. 10½. share of pergunnah Shuhajpur.	381 7 0	Whole estate	.....	Nohun Kisori and others.	.....	151 1 2	.....
3558	Zemindari, toppeh Sultanabad.	23,124 13 5	.....	2as. 1½. 18½. 2½ share under separate account.	Syed Moazzam Ali Chowdhury.	2,987 4 10	.....	206 10 10
3865	10as. 13½. share of toppeh Abdullapur.	2,367 13 0	Whole estate	.....	Barada Kanta Roy and others.	.....	91 10 11	.....
4724	Muradiar chur, pergunnah Arangpur.	1,674 0 0	Ditto ...	.....	Durga Prasanna Roy and others.	.....	209 6 8	.....
4745	Lankali Dhenkhali chur, pergunnah Arangpur.	611 0 0	Ditto ...	.....	Ditto ditto ...	.....	87 0 4	.....
5220	Hazipore, alias Mozidpur chur, pergunnah Durapur, toppeh Abdullapur.	708 0 0	.....	10as. 13½. ijmul share.	Barada Kanta Roy and others.	537 5 6	.....	8 12 1

NANDA KRISHNA BASU, Covenanted Deputy Collector, in charge.

Backergunge Collectorate, the 23rd July 1887.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Moorshedabad will be put up for sale at the Collector's office of that district on Thursday, the 15th September 1887, corresponding with the 30th Bhadro 1294 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th June 1887:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
7	Kismat Ganspore, pergunnah Sarup Singh.	Rs. A. P. 15,844 0 0 Police— 194 3 0	Entire estate	.....	Smitati Moharam Srimonjori Saheba.	.....	Rs. A. P. 10 10 6	.....
408	Kismut mouzah Rajbari, pergunnah Behorole.	16,038 12 0 2,373 5 5	Ditto ...	.....	Kumar Ruckminidhar, Ray Bahadur, Shebath of Brindaban Thackoor.	.....	Up to March 1887— 1,176 8 8 Kist of June— 14 14 11	.....
467	Kismut mouzah Saokulatin, pergunnah Futeh Singh.	570 11 1	Ditto ...	.....	Atibun Nissa Bibi.	.....	1,191 7 7 2 2 1	.....
526	Kismut mouzah Edrakpore, pergunnah Khurgram.	1,315 13 2	Ditto ...	.....	Srinath Tribadi and others.	.....	40 14 0	.....

Moorshedabad Collectorate, Berhampore, the 25th July 1887.

J. ANDERSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 18th day of August 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, the 25th day of February 1887:—

Number of dependent tenure.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
72	Thanna Ramon, mouzah Patili.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	The entire talook will be sold.
49	Noahad taluq Gourao Sankar Boidysnath Cancongoc.	1,491 4 9	223 1 6	538 0 6	74 5 6	632 5 6	

A. MANSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's office of that district on the 16th September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue:—

Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
31	Khala, pergunnah Barbaksinha.	Rs. A. P. 3,759 2 0	.....	8as. 9g. 3k. 1 2 ...	Bidur Chandra and others.	Rs. A. P. 2,220 7 10	.....	Rs. A. P. 101 5 11
74	Kirthat, pergunnah Khargram.	2,286 9 0	.....	6as. 11g. 1k. 10f. 1k. ...	Umat Tahera and others.	917 7 0	.....	20 7 0
98	Kapasdanga, pergunnah Nani.	2,215 9 0	.....	8as. 14g. 2k. 1kr. 1d. 1kara.	Mahatao Chandra Chowdhuri and others.	12,002 8 0	.....	1 8 3
105	Kulera, pergunnah Khatanga.	1,475 10 0	.....	9as. 14g. 2kara 1d. 2kara.	Gopi Ballabha Mukhopadhyaya and others.	979 3 8	.....	29 4 3
651	Jotmusa, pergunnah Joynoejal.	1,013 10 0	.....	2as. 17g. 2kara 2kg. 17f.	Syed Shaha Abdul Rahim and others.	179 5 7	.....	6 0 0
170 340 Separate account.	Akuni, pergunnah Swarupsinha.	1,832 7 0	.....	1a. 2g. 2kara ...	Giris Chandra Chattopadhyaya.	128 13 6	.....	1 0 10

Beerbhoom Collectorate, the 23rd July 1887.

F. H. B. SKRINE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Moorshedabad, will be put up for sale at the Collector's office of that district on Thursday, the 16th September 1887, corresponding with the 30th Bhadro 1294 B. S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
165	Kismut Taraf, zillah Nowpara, pergunnah Gun-ker.	Rs. A. P. 2,085 8 2	.....	8 annas share.	Chayah Coomari Burmonia.	Rs. A. P. 1,342 9 7	.....	Kist ending March 1887. Kist ending June 1887. Rs. A. P. 510 2 1 27 11 9
217	Kismut mouzah Naet Bedhea, pergunnah Nowa-suggur.	668 14 1	.....	Ditto ...	Ditto ...	334 7 0	.....	516 13 10 137 0 9
369	Kismut Mahomed-pore, Jumsherpore, pergunnah Mungulpore.	753 4 10	.....	Ditto ...	Ditto ...	376 2 5	.....	190 14 2

Moorshedabad Collectorate, Berhampore, the 2nd August 1887.

J. ANDERSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estate in the district of Nuddea will be put up for sale at the Collector's office of that district on 12th September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
2450	Char Kodalkati, pergunnah Rajpur.	Rs. A. P. 700 0 0	Whole estate is to be sold.	.....	Madhu Sundari Dasi...	Rs. A. P.	Rs. A. P. 197 0 0	Rs. A. P.

Second Class Estate.

Nuddea Collectorate, the 4th August 1887.

R. M. WALLER, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates and shares of estates in the district of Khoolna will be put up for sale at the Collector's office of that district on 12th of September 1887 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	RE-MARKS.
72	Kismat, pergunnah Daulia.	Rs. A. P. 47,322 5 6½	The whole estate.	.....	Shurendra Nath Pal and Chowdhuri others.	.....	Rs. A. P. 26 15 8½	.....
111	Kismat, pergunnah Barjapur.	2,121 9 11	.....	Share No. 3, 7as. 4g. 3k. 1½d.	Jagobundhu Bosu ...	959 13 10	.....	7 15 10	
125	Pergunnah Kismat Baikuri.	712 6 11½	.....	Share No. 1, 8as. 5g.	Prosunna Kali Rai and Chowdhuri others.	411 13 11½	.....	46 12 6½	
127	Kismat, pergunnah Bhadoosa.	14,943 15 8	.....	Share No. 1, 13g. 11k. 8g. 13k. 15l.	Manmatha Nath Rai Chowdhuri and others.	638 10 2	.....	9 12 4	
129	Pergunnah Shabarajpur, Kismat Bamdanga.	549 13 8	.....	Share No. 4, 2as.	Haran Chandra Mozumdar and others.	66 11 8	.....	8 3 0	
160	Ditto ...	553 12 8	.....	Share No. 12, 1as. 15½g.	Shastimani Dasi ...	61 8 6	.....	7 5 11	

Khoolna Collectorate, the 25th July 1887.

W. CLAY, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate in the district of Nuddea will be put up to sale at the Nuddea Collectorate on Wednesday, the 14th September 1887, corresponding with 29th of Bhadra 1294 B.S.

The purchasers will be subject to the following conditions of sale :—

Conditions of sale.

1st—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in statement of Government estates.	Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
273	2209	Palitpara, pergunnah Mamjoani.	A. E. P. 24 1 20	Rs. A. P. 24 5 6	Rs. A. P. 48 11 0	

Nuddea, the 9th July 1887.

R. M. WALLER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Furreedpore will be put up for sale at the Collector's office of that district on the 15th September 1887, corresponding with 30th Bhadra B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
4031	Taluk Aka Golamali, pergunnah Rajnagore, kismat Atpara.	Rs. A. P. 547 4 11	.....	8 annas share	Hooahni Khanam ...	Rs. A. P. 275 10 5½	.....	68 12 11
6220	Taluk Hissa Nilmoni Sen, pergunnah Rajnagore, kismat Bhojavar.	597 12 3	.....	7½ annas share	Raj Kumar, Mohim Chundra Pal and others.	280 3 1½	.....	40 10 0½
6304	New Khagutia, 2 pieces of island chars appertaining to mahal Char Madan Sanker, pergunnah Nasti.	1,242 11 7	The whole ...	.....	Sri Nath, Janakey Nath and Sita Nath Roy Chowdhuries.	.....	310 7.10	.....
6630	Temporarily-settled estate Hoanabad, pergunnah Rajnagore, Chakla Amirabad.	525 0 0	Ditto ...	.....	Rabia Khanam and Hushni Khanam.	.....	121 0 0	.....

Furreedpore Collectorate, the 26th July 1887.

B. DE, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Dacca will be put up to public and unreserved sale at the Collector's office of that district on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th day of June 1887:—

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
194	Pergunnah Rajnagore, Chakla Nurpore Huran-nessa.	Rs. A. P. 708 9 11½	Entire mehal	.....	Rabia Khanam and others.	Rs. A. P.	Rs. A. P. 67 5 9	Rs. A. P.
230	Pergunnah ditto, mudafat hisya Nilmony Sen, Chakla Nurpore Ram Chandra Das.	1,120 15 2½	Ditto ...	.....	Ananda Chandra Bose.	.....	511 13 5½	.....
247	Pergunnah Rasulpore, hisya 5 annas Haname Latifan-nessa.	1,515 10 10½	.....	Residue share ... Hisya 2g. 3kr. 15dh. Hisya 1a. 10g. 2kara 1kr. 15dh. Hisya 1a. and 10g.	Nanda Kumar De ... Mathora Mohon Roy. Shita Nath Roy Chowdhury and others. Krishna Chandra Das. Abhey Charan Mukerjee and others.	155 13 9½ 13 5 3 173 9 2 142 1 0½	..... ..... ..... 36 10 0	62 6 1½ 1 10 0 18 5 2 14 15 10½
272	Pergunnah Shahababad, Peshkosh Durani, Benamo Mirja Hyder Ali.	533 5 4	Entire mehal	.....	.....	.....	.....	.....
569	Pergunnah Bekrampore, taluq Ranganga Bose.	684 3 0	.....	Residue share ...	Sita Moni ...	342 1 6	.....	21 1 11
4342	Pergunnah Chand Protap Khilisha, taluq Nanda Ram Muzoomdar.	534 6 5	.....	Ditto ...	Mukhtaramnessa and others.	221 4 1½	.....	76 7 0½
4349	Pergunnah Patpashur, taluq Golam Hossen Choudhury.	930 3 11½	.....	Ditto ...	Guru Gobinda Saha and others. Hamidan-nessa and others. Ananda Mohon By-sack.	446 5 2 181 12 2 .....	..... ..... 212 0 0	43 2 1½ 42 7 3
6433	Gog Char Krok Char within Char Bhedor.	853 0 0	Entire mehal	.....	.....	.....	.....	.....
9101	Char Tilli within Char Mirzapore.	1,057 0 0	Ditto ...	.....	Ramoni Mohon Roy and others.	.....	283 0 0	.....
9616	Pergunnah Bardakhat, Teppa Panch Bhag, Jear Manahardi, hisya 8as.	754 5 6	.....	Residue share ...	Kunja Behari Basack. Ditto ...	62 13 9½ 152 11 8	..... .....	11 8 3 22 11 8
9702	Pergunnah ditto, Char Delwarpore.	4,196 0 0	Entire mehal	.....	Munshi Golam Maula.	.....	701 0 0	.....
10307	Pergunnah Berahimpore, Teppah Sheto.	816 12 0	Ditto ...	.....	Rashmoni Choudhuran and others.	.....	200 0 0	.....

Dacca, the 29th July 1887.

L. HABB, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Cuttack will be put up for sale at the Collector's office of that district on the 25th August 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share or shares.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from such share or shares.
488	Tuppa Satiabhanapur, pergunnah Padampur.	512 10 9½	Whole estate.	.....	Chaudhuri Soorjanani Das and others.	.....	123 8 5	.....
817	Mouza Sauria, pergunnah Alti.	623 12 3	Ditto ...	.....	Bundoo Sahoo and others.	.....	40 2 1	.....
1664	Tuppa Dhanesor, pergunnah Sarara.	5,349 12 2½	.....	Of the estate kt. 14as. 3p. is to be sold.	Brnja Kissore Chaudhury and others.	4,075 9 1½	.....	67 12 2
2034	Tuppa Rajhungs, pergunnah Koodinda.	1,695 3 10	Whole estate.	.....	Brjasoender Patjoosi, minor's mother and guardian, Apasara Debia and others.	.....	4 10 0	.....
2455	Tuppa Birtool, pergunnah Jhan- kar.	2,640 15 5	.....	Of the estate kt. 15as. 8p. 4kt. 3l. 11g. 3kd. is to be sold.	Soorjanani Dei and others.	2,595 7 6	.....	344 4 1
2498	Tuppa Bisanhar, pergunnah Bakharabad.	3,887 10 9½	Whole estate.	.....	Oh. Brjasoender Patjoosi, minor's mother and guardian, Apasara Debia and others.	.....	301 8 4	.....
2522	Ditto ...	993 10 6	.....	Of the estate kt. 10as. 1p. 1biswa is to be sold.	Rashunath Khoontia and others.	644 2 2	.....	4 7 0
2724	Tuppa Barimoodai, pergunnah Kate.	1,811 3 3	Whole estate.	.....	Sahanunda Mahanty and others.	.....	46 8 5	.....

Cuttack Collectorate, the 26th July 1887.

E. B. HENRY, Offg. Collector.

NOTICE is hereby given under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates, in the district of Hooghly, will be put up to public and unreserved sale at the Collector's office of that district, on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
10	Radhakantabati, pergunnah Pandua.	Rs. A. P. 624 11 11	.....	The entire estate, except 65k. 18k. 4ch. of land in mouza Jamgram, the sudder jumma of which is Rs. 27.14, and of which separate account has been opened.	Sreechury Nundy and others.	598 13 11	.....	41 3 1
26	Malikapore, pergunnah Baliguri.	10,505 3 8	.....	9 annas share in mouzas Pirjipore, Bharamullopore, Jote Kristodas alias Nainapore, Kalikapore, Niamtapore and Tolla in all six mouzas, and of which separate account has been opened and marked E.	Nobin Chandra Roy Chowdhury and others.	1,369 2 0	.....	51 6 0
40	Hatisala, pergunnah Onowinaha.	11,560 5 0	.....	Only 10as. 13g. 1k. 1k. share of the estate, of which separate account has not been opened.	Peary Mohun Mookerjee and others.	7,712 14 0	.....	310 0 3
50	Makhaldi, pergunnah Pandua.	722 15 1	.....	The entire estate, except 10as. 6g. 2k. share and 12as. 2g. 0k. 2k. 3d. share of mouza Heledanga, minus 2b. 10k. 6ch. of the entire mouza, separate accounts of the above two shares have been opened.	Raj Lakhya Debya and others.	228 10 1	.....	6 13 8
66	Nandingram, pergunnah Pandua.	1,975 9 0	.....	Only 4as. 16g. share, of which separate account has not been opened.	Goyamoni Debya and others.	582 10 0	.....	25 15 6
117	Rajhat, pergunnah Khosarpore.	726 0 8	.....	The entire estate, except the share of estate and mouzas, of which separate account has been opened.	Jeebunkristo Goswami and others.	265 11 1	.....	6 14 0
137	Itachona Poongrau, pergunnah Pownan.	666 15 10	The whole estate.	.....	Ponchanun Banerjee.	.....	10 0 0	.....
153	Mullickhati, pergunnah Boro.	2,968 0 8	.....	10as. 17g. share of the estate, of which no separate account has been opened.	Prosad Das Goswami and others.	2,012 10 8	.....	32 11 9
169	Chatra Baday	740 9 5	.....	The entire estate, except the share of the mehal and mouzas, of which separate account has been opened.	A. B. Miller, Receiver High Court, to the estate of Harish Chandra De and others, heirs of late Ram Chandra De.	210 13 5	.....	12 10 0
191	Haripore Aima, pergunnah Chowraha.	851 3 2	.....	The whole estate, except 345 bighas of land in mouza Mohistikri, of which separate account has been opened.	Suttodayal Banerjee and others.	728 2 2	.....	24 4 6
2092	Kristobati Chhura Chur, pergunnah Raipur.	899 8 0	The whole estate.	.....	Gaynanonda Asram as Sebat on behalf of idol Brindaban Chandra Takoor.	.....	225 0 0	.....
3321	Digra, pergunnah Boro.	530 3 5	Ditto	.....	Randoyal Banerjee.	.....	70 0 0	.....
3541	Khorurail, pergunnah Boro.	1,311 10 6	.....	8 annas share, of which no separate account has been opened.	Ditto	655 13 3	.....	162 8 0
3873	Mullickpore, pergunnah Singhoor.	8,236 8 8	The whole estate.	.....	Mothoora Nath Bahoo and others.	.....	73 11 6	.....

Hooghly Collectorate, the 26th July 1887.

G. TOYNBEE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinapore will be put up for sale at the Collector's Office of that district on 2nd September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
483	Monsah Chack Mondir and others, pergunnah Gilahabari.	Rs. A. P. 763 3 5½	The whole estate is to be sold.	.....	Michhu Chandra Sarkar and others.	Rs. A. P.	Rs. A. P. 79 3 6	.....

Dinapore Collectorate, the 20th July 1887.

H. THOMPSON, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Mymensingh will be put up to public and unreserved sale at the Collector's office of that district on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
59	Taluq Mohadeb Mookerjee, jour Dhitpur, toppoh Rambhawal.	823 7 0	.....	12 annas	Raja Surja Kant Acharjee Bahadur and others.	617 8 0	.....	3 11 0
60	Zemindary, pergunnah, Hosen-shye.	45,467 15 0	.....	6as. 14gds. 2 krants of the mehal with the exception of Birnati.	Nawab Asanulla Khan Bahadur and others.	18,808 13 0	.....	340 5 0
85	Taluq Mohamed Ekbal, jour Bar-mi, toppoh Rambhawal.	2,385 1 0	.....	7as. 0gds. 3 cowri 5 $\frac{1}{4}$ job ...	Hara Sundary Dehya and others.	1,098 7 0	.....	6 6 0
85	Ditto ...	2,385 1 0	.....	3 cowris 2 krants 2 $\frac{1}{4}$ job ...	Gopi Nath De and others.	7 5 0	.....	1 6 0
96	Zemindary hima 41as., together with Rajabeta taluqa, pergunnah Nasherujal.	7,197 10 0	.....	Ijmali mehal, exclusive of separate account under Act XI of 1859, and section 70 of Act VII of 1870.	Prasanna Kumar Chowdhury and others.	2,375 7 0	.....	187 13 0
96	Ditto ...	7,197 10 0	.....	3 annas	Kamal Kamini Dehya Chowdhurany.	1,107 10 0	.....	130 5 0
96	Ditto ...	7,197 10 0	.....	2as. 10g.	Bhaba Sundary Dehya Chowdhurany and others.	923 1 0	.....	110 10 0
96	Ditto ...	7,197 10 0	.....	2as. 10g.	Kali Tara Dehya Chowdhurany.	923 1 0	.....	110 10 0
96	Ditto ...	7,197 10 0	.....	10as. 18g. of kismut Chakar Kandy, under section 70 of Act VII of 1870.	Annada Moi Dasya.	4 9 0	.....	3 7 0
96	Ditto ...	7,197 10 0	.....	4as. of kismut Jalalpur, under section 70 of Act VII of 1870.	Kachisvari Dehya Chowdhurany.	14 8 0	.....	2 11 0
96	Ditto ...	7,197 10 0	.....	1a. 17g. of kismut Gayanda, Krishnapur, Raj Nagar, Elang-juria Keratan alias Tamni, under section 70 of Act VII of 1870.	Kachisvari Dehya Chowdhurany, guardian of Seruda Charan alias Chand M-han Chowdhury, minor.	32 9 0	.....	3 0 0
96	Ditto ...	7,197 10 0	.....	1a. 10g.	Kachisvari Dehya Chowdhurany.	553 13 0	.....	78 1 0
96	Ditto ...	7,197 10 0	.....	1a. 6g. of kismut Gayanda, Krishnapur, Raj Nagar, Elang-juria Keratan alias Tamni, under section 70 of Act VII of 1870.	Sarut Kumari Dehya Chowdhurany.	18 1 0	.....	3 0 0
96	Ditto ...	7,197 10 0	.....	2as. 10g. of kismut ditto ...	Kali Tara Dehya Chowdhurany.	54 4 0	.....	11 4 0
96	Ditto ...	7,197 10 0	.....	3as. of ditto ditto ...	Kamal Kamini Dehya Chowdhurany.	55 15 0	.....	6 11 0
96	Ditto ...	7,197 10 0	.....	5as. 18g. 1c. of kismut Singdha and 2as. 9g. 1c. 11kr. of kismut Bhaders, under section 70 of Act VII of 1870.	Ratan Krishna Das Chowdhury and others.	19 5 0	.....	3 0 0
96	Ditto ...	7,197 10 0	.....	Certain specific land of kismut Singdha, under section 70 of Act VII of 1870.	Sib Nath Chakravorty.	4 0 0	.....	0 15 0
96	Ditto ...	7,197 10 0	.....	1a. 6g.	Harish Chandra Bandopadhyaya.	461 9 0	.....	55 5 0
96	Ditto ...	7,197 10 0	.....	1a. 5g. of kismut Gayanda, Krishnapur, Raj Nagar, Elang-juria Keratan alias Tamni, under section 70 of Act VII of 1870.	Ditto, guardian of Kumudi Kanta alias Sita Nath Choudhury, minor.	27 2 0	.....	4 9 0
144	Zemindary, pergunnah Sherepur.	2,648 8 0	.....	12as. 2g. 1c. 1dip.	Dharani Kanta Lahiry Chowdhury and others.	2,001 8 0	.....	109 9 0
1761	Taluq Rup Chandra Ratna Gorbe Mozumdar, hima 4as.	627 5 0	Entire ...	.....	Hara Sundari Dehya and others.	.....	10 2 0	.....
2129	Taluq Krishna Ram Datta, toppoh Hasrati.	1,605 5 0	.....	11g. 1c. 2kr. 1td.	Mothura Nath Chakravarty and others.	55 1 5	.....	5 7 10
2129	Ditto ...	1,605 5 0	.....	2as. 10g.	Ram Kishore Ganguli.	250 13 0	.....	52 10 0
2129	Ditto ...	1,605 5 0	.....	14as. 10g. of Tairgati, 2as. 10g. of the remaining mouzah.	Bisweswary Dasya.	243 1 0	.....	50 12 0
2129	Ditto ...	1,605 5 0	.....	1a. 10g. of Tairgati and Langatia.	Gouri Sanker Dutt and others.	8 12 0	.....	1 11 0
2129	Ditto ...	1,605 5 0	.....	7g. 2c.	Kamini Sanker Dutt and others.	37 10 C	.....	7 9 0
3070	Chur Tern Tekia and others, with its para toppoh Kurikhal.	1,357 15 0 Malikana— 150 14 0	Entire ...	.....	Krishna Narayan Chowdhury and others.	.....	235 1 0 Malikana— 37 12 0	.....
Second Class.								
4905	Chur Mokabola Jaikhan, pergunnah Alay-sing.	2,522 0 0	.....	3as. 13g. 2c. 1danti	Mohamaya Dehya Chowdhurany, mother of Lalit Kishore Acharjya Chowdhury.	472 4 0	.....	273 4 0
5013	Chur Shak Chura, toppoh Ram Bha-wal.	511 0 0	.....	15as. 17g.	Kumar Upendra Chandra Chowdhury and others.	501 12 0	.....	116 0 0

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
5174	Chur Velnamari, pergunnah Hosenahye.	874 0 0	Entire estate.	.....	Gobinda Chandra Sarma Mozumdar and others.	.....	210 0 0	.....
5319	Chur Gazaria, pergunnah Pukhari.	1,250 0 0	Ditto	.....	Hem Chandra Chowdhury and others.	.....	157 8 0	.....
6120	Bahadurpur appertaining to Chur Dhar Chur, pergunnah Alapsing.	551 0 0	.....	4as. 17g. 3c. 2kr. 1danti	Raja Suriya Kanta Acharyea Bahadur and others.	167 13 7	.....	10 13

Mymensing Collectorate, the 1st August 1887.

E. G. GLAZIER, Collector.

NOTICE is hereby given, under section 11, Act VII (B.C.) of 1868 and II (B.C.) of 1871, and section 6, Act XI of 1859, that the undermentioned dependent tenure in the Satkania khas mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 5th day of September 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, the 25th day of May 1887:—

Number of tenure in the khas mahal rent-roll.	Name of tenure.	Name of proprietor.	ANNUAL RENT.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
26 420	Thana Satkania, monzah Chambol, taluk Tajannissa.	Tamejannissa, daughter of Sagur Ali of Kalipur, and Chakun Taj, daughter of Mokbol Ali of Jaldi.	1,193 4 10	176 13 6	836 4 10	132 10 3	1007 15 1	The entire tenure will be sold.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estate in the district of Noakhally will be put up to public and unreserved sale at the Collector's office of that district on Monday the 19th September 1887, corresponding with 3rd Ashin 1294 B.S., for arrears of revenue which fell due on 28th June 1887:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
26	Pergunnah Kanchianpur	563 3 7	Whole	.....	Srimati Umeda Bibi, Synd Hassanally Choudhuri, Moniza Bibi, Osea Khaton, minor, by guardian Umeda Bibi, Basant Ali Choudhuri, and farmer of 4 annas share, the said Hashan Ali Choudhuri.	.....	43 15 11	.....

Noakhally Collectorate, the July 1887.

A. BOROOAN, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates or shares of estates in the district of the 24-Pergunnahs will be put up to sale at the Collector's office of that district on the 15th September 1887, corresponding with 30th Bahdro 1294, Thursday, for arrears of revenue which fell due on the 28th June 1887:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
				CLASS I.—Permanently-settled estates.				
6	Wismut Bandroni and others, pergunnah Jagoona and others.	9,135 0 14	.....	Excluding the share for which separate account has been opened, the residuary ijmal share 9as. 13g. 1k. 94.	Aditya Nath Roi Choudhuri and others.	5,517 7 114	.....	26 2 8
11	Wismut Dwanick and others, pergunnah Jagoona.	558 9 1	Whole estate.	.....	Parbhutty Nath Roi and others.	.....	97 12 4	.....

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's office of that district on 24th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
I.—Permanently-settled estates.								
		Rs. A. P.		A. D. K. B. F. R. H.		Rs. A. P.	Rs. A. P.	Rs. A. P.
266	Amari Buzurg, pergunnah Behar.	729 14 0	Shares	6 16 1 19 9 5 10	Munsamut Indro Kumari and others.	290 0 0	.....	59 4 0
				A. P. 5 6	Toonha Singh and others.	820 9 0	.....	287 8 0
425	Sib Koond Karsir and Barari, pergunnah Monghyr.	2,397 1 0	.....	8 0	Munsamut Dhapi and others.	1,193 8 0	.....	53 5 0
425	Ditto ditto ..	2,397 1 0	.....	A. P. K. K. 3 16 2 2	Sunker Pershad Singh and others.	300 2 0	.....	140 12 0
592	Basdeopur, pergunnah Ballica.	1,252 9 0	.....	Residue share of Manohar Lal, for which separate account is opened.	Manohar Lal ...	52 1 0	.....	14 12 0
595	Talsoka Balhapur Singhpur, pergunnah ditto.	972 0 0	.....	Residue ijmal share for which no separate account is open.	Raghu Nandi Pershad Singh and others.	90 0 0	.....	26 6 0
595	Ditto ditto ...	972 0 0	.....	A. D. C. K. S. R. P. 4 18 3 2 14 19 6	Baboo Lal Nidhan Mallick and others.	257 1 0	.....	22 4 0
602	Parora, pergunnah ditto.	830 15 0	.....	11 8 0 0 0 0 0 0	Mr. H. Dewar and others.	408 12 0	.....	16 4 0
1364	Sahoozawan, pergunnah Parkia.	700 0 0	.....	A. D. K. B. F. 0 10 10 6 11	Mossan Singh and others.	35 2 0	.....	18 13 0
3117	Damadorpur Khurd, pergunnah Salemahad.	1,053 7 0	.....	2 13 6 13 19	Dhukharam Singh and others.	175 8 0	.....	38 1 9
3117	Ditto ditto ...	1,053 7 0	.....	A. 12	Madan Mohan Lal and others.	816 0 0	.....	20 6 0
4431	Dearah Gungbarar Manoharpur, &c., pergunnah Malki.	1,088 0 0	.....	.....	Munsamut Aumole Kumri and others.	.....	70 12 0	.....
5238	Koombhi, pergunnah Blusadi.	905 8 0	Whole...	.....	.....	.....	.....	.....
II.—Temporarily-settled estates.								
1433	Akbarpur Barari, pergunnah Malki.	783 13 0	Do. ...	.....	Amman Singh and others.	.....	10 0 0	.....

Monghyr Collectorate, the 1st August 1887. HERBERT MOSLEY, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Nuddea will be put up to sale at the Nuddea Collectorate on Wednesday, the 17th August 1887, corresponding with 1st Bhadra 1294 B.S.

The purchasers will be subject to the following conditions of sale:—

Conditions of sale.

- 1st.—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.
- 2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.
- 3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.
- 4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale:—

Number in statement of Government estates.	Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Upset price.
163	3029	Chhota Baldia, pergunnah Bugwan	A. R. P. 15 0 11	Rs. A. P. 24 14 3	Rs. A. P. 49 13 6 or 50 0 0

Nuddea Collectorate, the 6th June 1887. R. M. WALLER, Collector.

NOTICE is hereby given under section 6, Act XI of 1859, that the undermentioned estates in the district of of Mozufferpore will be put up to public and unreserved sale at the Collector's office of that district on Thursday, the 16th day of September 1887, corresponding with the 13th Asin 1295 Fasli for arrears of revenue and other demands, which by the Regulations and Acts in force are directed to be realized in the same manner as arrears of revenue due on the 7th day of June 1887.

Serial number.	Towji number.	Name of estate and pergunnah.	Government revenue.	Share for sale, with names of registered proprietors and Government revenue payable in respect of share.	Amount of arrears due.	Share or shares to be exempted, the number of such shares, their gross amount, with name of proprietors and the gross Government revenue payable in respect of them.
1	261	Ibrahimpur, pergunnah Barail.	Rs. A. P. 535 0 9	The entire mehal, belonging to Hurbalab Narayan Singh Bahadur, will be sold.	Rs. A. P. 133 11 0	
3	909	Amwatalan, pergunnah Bubra Chumpanun.	666 15 0	4a. share of this estate with its Government revenue Rs. 166-12, belonging to Ram Gulam Singh, will be sold.	6 3 9	The estate is to be sold, excluding 5a. 17p. 2c. share with its Government revenue Rs. 244-3-3 belonging to Akber Ali.
.....	909	Ditto	666 15 0	5a. 2p. 3c. 1k. share of this estate with its Government revenue Rs. 214-5-2, belonging to Bibi Sobratan, will be sold.	40 1 6	
.....	909	Ditto	666 15 0	1a. share of this estate with its Government revenue Rs. 41-10-7, belonging to Mussamut Khutrani Kuar, will be sold.	7 13 3½	
3	921	Bazidpur Doulat, pergunnah ditto.	4,450 12 3	9a. 9p. 1c. 2kr. 17r. share of this estate with its Government revenue Rs. 2,634-13-8, belonging to Babu Deo Nandan Singh and others, will be sold.	368 1 3½	The estate is to be sold excluding 6a. 10p. 2c. 2d. 13r. share with its Government revenue Rs. 1,815-14-7, belonging to Raja Shewraj Nandan Singh Bahadur and others.
4	926	Bail, pergunnah ditto.	510 6 6	6a. 15p. 2c. 1k. 10r. share of this with its Government revenue Rs. 280, belonging to Babu Bhugwat Persad Narayan Singh and others, will be sold.	42 4 10½	The estate is to be sold excluding 7a. 4p. 1c. 2k. 1d. 10r. share with its Government revenue Rs. 230-6-8 belonging to Raja Shewraj Nandan Singh Bahadur.
5	996	Chiknonta, pergunnah ditto.	3,311 4 10	13a. 2p. 1c. 2k. share of this estate with its Government revenue Rs. 2,714-13-9, belonging to Rajkumar Babu Deo Nandan Singh and Raja Shewraj Nandan Singh Bahadur, will be sold.	295 10 11½	The estate is to be sold excluding 2a. 17p. 2c. 1k. share with its Government revenue Rs. 596-7-1, belonging to Maharani Majroopkuar Bangulam Singh and others.
6	1044	Muksoodpur Kararia, pergunnah ditto.	1,067 11 9	7a. 6p. share of this estate with its Government revenue Rs. 433-13-1, belonging to Babu Deo Nandan Singh and others, will be sold.	149 3 4	The estate is to be sold excluding 8a. 15p. share with its Government revenue Rs. 583-14-8, belonging to Raja Shewraj Nandan Singh Bahadur.
7	1084	Bungra, pergunnah Gadchband.	561 14 9	1a. 6p. 2c. 2k. share of this estate with its Government revenue Rs. 46-13, belonging to Mangul Persad, will be sold.	11 0 1	The estate is to be sold excluding 8a. share with its Government revenue Rs. 280-15, belonging to Palak Dhar Singh, Debi Dat Singh and others.
.....	1084	Ditto	561 14 0	6a. 13p. 1c. 1k. share of this estate with its Government revenue Rs. 234-2, belonging to Kali Charan Singh and others, will be sold.	49 3 11	
8	1796	Unsar, pergunnah Gadchband.	713 15 4	The entire mehal, belonging to Rajanumar Babu Nitewari Singh Bahadur, will be sold.	166 11 0	
9	2183	Abul Hossapur, Chukla Gurjoul, pergunnah Bisara.	827 4 5	8a. 2c. 2d. 13r. 12p. share of this estate with its Government revenue Rs. 415-1-7, belonging to Maharaj Kumar Ramsaran Singh Bahadur and others, will be sold.	.....	The estate is to be sold excluding 5a. 6p. 3c. 2k. 6r. 4p. share with its Government revenue Rs. 275-14-4, belonging to Rasbihari Singh and others.
.....	2163	Ditto	827 4 5	2a. 12p. 2c. share of this estate with its Government revenue Rs. 136-4-6, belonging to Khobhari Ram Gain and others, will be sold.	66 0 0	
10	2485	Pojhia Bassanta, Chukla Gurjoul, pergunnah Bisara.	1,693 10 7	12a. 17p. 3c. share of this estate with its Government revenue Rs. 1,359-7-10, belonging to Mira Lal Sahu.	88 5 6	
11	2706	Talka Majhaly, pergunnah Chukla Gurjoul Bisara.	3,107 6 5	18p. 3c. 1k. 17r. share of this estate with its Government revenue Rs. 183-1-11, belonging to Ashrudd Ali Khan, &c., to be sold.	32 9 9	Excluding 13a. 17p. 1c. 2k. 2d. 6r. share with its Government revenue Rs. 2,694-9-5, belonging to Soojayet Ali and others.
.....	2706	Ditto	3,107 6 5	1a. 3p. 2c. 1k. 2d. 17r. share of this estate with its Government revenue Rs. 229-12-1, belonging to Bebi Ajumonissa and others, is to be sold.	17 7 3	
12	3478	Shahabazpur, belonging to Okhrail, pergunnah Hajipur.	1,435 7 9	8a. share of this estate with its Government revenue Rs. 270-0-2, belonging to Nilburn Singh and Odan Khan, is to be sold.	36 7 9	Excluding 13a. share with its Government revenue Rs. 1,165-7-7½ belonging to Ghuushaw Singh and Dabiprasad.
13	3534	Jusrapur Bulia, pergunnah Hajipur.	736 10 11	2a. 3p. share of this estate with its Government revenue Rs. 93-1-6, belonging to Manorath Singh, is to be sold.	24 12 4	Excluding 13a. 17p. share with its Government revenue (Rs. 636-9-5, belonging to Nund Kishour Singh and others.
14	3617	Govindpur Gokula, pergunnah Hajipur.	936 6 11	1a. 6p. share of this estate with its Government revenue Rs. 65, belonging to Dwarkaprasad, will be sold.	16 4 0	Excluding 13a. 2p. 1c. share of this estate with its Government revenue Rs. 685-10-8, belonging to Bhinuk Singh and others.
.....	3617	Ditto	936 6 11	1a. 12p. 3c. share of this estate with its Government revenue Rs. 85-12-3, belonging to Sridhur Narain, will be sold.	9 4 8	
15	3619	Gobindpur, pergunnah Hajipur.	1,293 9 0	3a. 16p. 1c. 1k. share of this estate with its Government revenue Rs. 308-10-8½, belonging to Kaliprasad, will be sold.	250 13 2	Excluding 13a. 2p. 2c. 1k. 2d. share with its Government revenue Rs. 184-14-3½, belonging to Dalin Gola Coer.
16	3634	Muniarpur, pergunnah Hajipur.	782 0 3	13p. 1c. 1k. share of this estate with its Government revenue Rs. 32-9-6, belonging to Rasbehary Singh, will be sold.	8 2 4½	Excluding 6a. 13p. 1c. 1k. share with its Government revenue Rs. 325-14-6, belonging to Ajab Narain Singh and others.
.....	3634	Ditto	782 0 3	13p. 1c. 1k. share of this estate with its Government revenue Rs. 32-9-6, belonging to Bhup Narain Singh, will be sold.	8 2 4½	
.....	3638	Ditto	782 0 3	8a. share with its Government revenue Rs. 309-11-9, belonging to Lallbehary Singh and others, will be sold.	97 11 8	

Serial number.	Towji number.	Name of estate and pargunnah.	Government revenue.	Share for sale, with names of registered proprietors and Government revenue payable in respect of share.	Amount of arrears due.	Share or shares to be exempted, the number of such shares, their gross amount, with name of proprietors and the gross Government revenue payable in respect of them.
			Rs. A. P.		Rs. A. P.	
17	3681	Nawa Nagar, pargunnah Hajipur.	791 0 0	1a. 6g. 2c. 2k. share of this estate with its Government revenue Rs. 65-14-8, belonging to Kirt Nawan Singh, will be sold.	16 7 4	Excluding 6a. 13g. 1c. 1k. share with its Government revenue Rs. 329-9-4, belonging to Soodist Lall and others.
.....	3681	Ditto	791 0 0	2a. share of this estate with its Government revenue Rs. 98-14, belonging to Bessamur Narain, will be sold.	24 11 0	Ditto ditto.
.....	3681	Ditto	791 0 0	3a. share of this estate with its Government revenue Rs. 144-5, belonging to Bujrungi Shahi, will be sold.	18 1 4	Ditto ditto.
.....	3681	Ditto	791 0 0	3a. share with its Government revenue Rs. 148-5, belonging to Soodist Lall, will be sold.	5 0 8	Ditto ditto.
18	3923	Kanhawly, pargunnah Kanhawly.	1,043 13 0	Entire mehal, belonging to Golam Dast Gur Khan & Co., will be sold.	29 8 7	
19	4208	Talka Narayan, pargunnah Marawa Khord.	1,729 9 6	13g. 3c. 1k. 2d. share of this estate with its Government revenue Rs. 74-15, belonging to Gobind Ray himself and guardian of Mauraj Ray, will be sold.	38 0 3	Excluding 11a. 14g. 2c. 2k. 2l. 15c. share with its Government revenue Rs. 1,368-3-4, belonging to Jayram Singh, Mussamut Adhichary Coer and others.
.....	4208	Ditto	1,729 9 6	2c. 1d. share with its Government revenue Rs. 2-13-5, belonging to Soonderprasad, will be sold.	0 8 0	Ditto ditto.
.....	4208	Ditto	1,729 9 6	1a. 16g. 2k. 1d. 10r. share of this estate with its Government revenue Rs. 108-9-3, belonging to Imrit Coer and Girja, will be sold.	28 5 4	Ditto ditto.
.....	4208	Ditto	1,729 9 6	1g. 1c. 1d. 15r. share of this estate with its Government revenue Rs. 7-0-4, belonging to Kary Misar, will be sold.	3 12 4	Ditto ditto.
.....	4208	Ditto	1,729 9 6	1a. 13g. 1c. 1k. share with its Government revenue Rs. 180-1-2, belonging to Booty, Thacour, Ramdihil Thacour and others, will be sold.	35 0 3	Ditto ditto.
20	5510	Sahiarah, pargunnah Nizamuddinpur Bungra.	2,045 9 11	6a. 7g. share of this estate with its Government revenue Rs. 810-1-7, belonging to Oudh Coer, will be sold.	158 14 4	Excluding 5a. 17g. share with its Government revenue Rs. 750-3-2, belonging to Do-In Golab Coer and others.
.....	5510	Ditto	2,045 9 11	3a. 16g. share with its Government revenue Rs. 4-4-10-0, belonging to Sant Pratap Narain, will be sold.	121 2 8	Ditto ditto.
21	6755	Anandpur Khuravy, pargunnah Ruttee.	611 7 5	6a. 13g. 3c. share of this estate with its Government revenue Rs. 255-9-2, belonging to Achahur Thacour and others, will be sold.	7 0 5	Excluding 9a. 6g. 1c. share with its Government revenue Rs. 355-14-3, belonging to Jadoo Nandun Singh and others.
22	6807	Rusad, pargunnah Ruttee.	966 2 3	Entire mehal, belonging to Buchoo Singh, Ram Churn Singh and others, will be sold.	19 0 4	
23	6881	Jaforpore, pargunnah Ruttee.	962 13 4	1a. 16g. 2c. 2d. 5r. share with its Government revenue Rs. 291, belonging to Anka Prasad & Co., will be sold.	13 8 0	Excluding 11a. 3g. 1c. 2k. 15r. share with its Government revenue Rs. 671-13-4, belonging to Dwarka Prasad, Jadoo Coer and others.
24	7007	Mudma Pakur, pargunnah Ruttee.	725 13 1	Entire mehal, belonging to Ruchubano Narain Singh and others will be sold.	46 2 10	
25	7009	Hoosapore, pargunnah Ruttee.	1,087 6 5	1a. 12g. 2c. 2k. 5r. share of this estate with its Government revenue Rs. 317-2-7, belonging to Harihar Prasad Narain Singh, will be sold.	24 10 8	Excluding 6a. 14g. 3c. 1k. 1d. 10r. share with its Government revenue Rs. 458-6, belonging to Rughubans Narain Singh.
.....	7009	Ditto	1,087 6 5	1a. 12g. 2c. 2d. 5r. share with its Government revenue Rs. 3-6-13-10, belonging to Lamadar Prasad Kishnadeo Narain and others, will be sold.	83 2 8	Ditto ditto.
26	7273	Agrail Khord, pargunnah Seresa.	765 4 8	Entire mehal, belonging to Rughubans Shahi, will be sold.	117 4 3	
27	7434	Sur Mustpur, pargunnah Seresa.	4,440 14 8	1g. 1k. 2d. share with its Government revenue Rs. 127-9-5, belonging to Nundun Lall, will be sold.	76 13 7	Excluding 15a. 3g. 3c. 12r. share with its Government revenue Rs. 4,221-15-8, belonging to Soobkuru Lall and others.
.....	7451	Ditto	4,440 14 8	3g. 2c. 1k. 2d. 8r. share with its Government revenue Rs. 50-12-1, belonging to Balaki Lall & Co., will be sold.	7 3 8	Ditto ditto.
.....	7451	Ditto	4,440 14 8	2g. 1c. share with its Government revenue Rs. 32-4-11, belonging to Chawdhury Mohamed Nazir and others, will be sold.	19 10 1	Ditto ditto.
.....	7451	Ditto	4,440 14 8	1g. 2k. 1d. share with its Government revenue Rs. 17-5-7, belonging to Chander Lall and others, will be sold.	14 1 4	Ditto ditto.
28	7465	Sur Mustpur, pargunnah Sirsa.	550 11 6	4 annas share with its Government revenue Rs. 137-10-14, belonging to Nund Kishori Shukun, will be sold.	14 6 7	Excluding 6a. 1g. 2c. 2k. 2d. 15r. share with its Government revenue Rs. 209-8-4, belonging to Kamelputy Coer and others.
.....	7465	Ditto	550 11 6	5a. 18g. 1c. 5r. share with its Government revenue Rs. 203-8-3, belonging to Kun Gobind Shahi and Jay Gobind Shahi, will be sold.	41 8 7	Ditto ditto.
29	8375	Sirhooy, pargunnah Tiraut.	530 10 2	Entire mehal, belonging to Ramdhary Singh and Kam Gaband Singh and others, will be sold.	201 10 1	
30	8377	Ditto	1,075 2 5	Entire mehal, belonging to Sant Protap Narain Singh, will be sold.	209 8 6	
31	8930	Nanry, pargunnah Turiany.	600 6 3	Entire mehal, belonging to Chutry Singh, will be sold.	16 12 5	
32	9219	Furhury, pargunnah Buzail.	509 6 0	8a. share of this estate with its Government revenue Rs. 254-11, belonging to Chutur Bhai Shahi Soodist Lall and others, will be sold.	63 11 4	
.....	9219	Ditto	509 6 0	4a. share of this estate with its Government revenue Rs. 127-5-3, belonging to Durga Shahi, will be sold.	29 3 9	
.....	9219	Ditto	509 6 6	4a. share with its Government revenue Rs. 127-5-4, belonging to Jay Mangab Shahi, will be sold.	31 9 3	
33	9403	Araji Nawhurar, pargunnah Gudisaid.	865 5 0	1a. 6g. 2c. 2k. share of this estate with its Government revenue Rs. 72-2-2, belonging to Babu Mangul Prasad, will be sold.	8 1 4	

Serial number.	Towji number.	Name of estate and pergunnah.	Government estate.	Share for sale, with names of registered proprietors and Government revenue payable in respect of share.	Amount of arrears due.	Share or shares to be exempted, the number of such shares, their gross amount, with name of proprietors and the gross Government revenue payable in respect of them.
.....	9462	Araji Nawhurar, Bungra, pergunnah Gudi-and.	Rs. A. P. 865 5 0	14a. 13g. 1c. 1k. share of this estate with its Government revenue Rs. 798-2-10, belonging to Baboo Ruohpal Singh, Rurhumdo Narain Singh and others, will be sold.	Rs. A. P. 54 13 0	
34	10027	Jurhaows, pergunnah Hajipur.	1,212 1 5	2a. 4g. 2c. 2k. share with its Government revenue Rs. 252-7-3 belonging to Jukur Nath Shahoo, will be sold.	63 2 0	Excluding 2a. share with its Government revenue Rs. 605-10-2, belonging to Hari Dass and others.
.....	10027	Ditto	1,212 1 5	4a. 13g. 1c. 1k. share with its Government revenue Rs. 354, belonging to Nathoo Lall Chowdury, will be sold.	88 8 0	
35	10809	Bhugwanpur, pergunnah Nizam-dipur.	1,814 5 6	Entire mehal, belonging to Abadhi Coer.	189 2 11	
36	10825	Bishoonpur Pur-tun, pergunnah Biserah, Chukla Nahi.	1,801 0 9	6a. 18g. share with its Government revenue Rs. 890-3-3, belonging to Pur-kulla Coer, Bunsidhar Sahie and others, will be sold.	16 13 10	Excluding 2a. 2g. share with its Government revenue Rs. 1,060-13-1, belonging to Ramshur Nahl.
37	11841	Pursoimpur Ku-rary, pergunnah Azimabad.	1,116 4 0	Entire mehal, belonging to Bibi Fusi-hun and others, will be sold.	31 12 9	
38	11920	Sonkawarpur, pergunnah Hajipur.	1,478 13 3	14a. 7g. share of this estate with its Government revenue Rs. 1,337-10, belonging to Sujuwan Duby and others, will be sold.	198 1 11	Excluding 1a. 13g. share with its Government revenue Rs. 141-3-7, belonging to Nit Lall Singh and Lallju Sahoo.

Mozufferpore, the 5th August 1887.

T. NORMAN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estate or shares of estates in the district of Chittagong will be put up to public and unreserved sale at the Collector's office of that district on the 16th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :-

Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
.....	Thana Bhatiari.	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
81	Taraf Ahamed ullah, Nasar-sons of Kamal Shuriff, Baboit Noapad Khua.	739 8 1	The entire estate will be sold.	.....	Gurudas Ram Komal Dey.	.....	172 11 1	.....	The last date of payment of which was the 25th May 1887.
388									
698	Thanahs Pattick-cherry Hathazari, Baosan, Town and Satkania, taraf Badha Madhab.	1,810 0 4	Only a share will be sold.	Separate accounts having been opened under Act XI of 1859, Share No. 3 being that of Aukhil Chandra Roy and others.	Doorga Kripa Sen, Aukhil Chandra Roy, and Komola Kanta Sen.	418 8 6	.....	6 9 8	
3955									

Chittagong Collectorate, the 10th August 1887.

A. MANSON, Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 9th August 1887.

LIABILITIES.				ASSETS.			
		Rs.	A. P.			Rs.	A. P.
Capital paid up	...	2,00,00,000	0 0	Government Securities	...	74,30,231	1 0
Reserve Fund	...	48,53,329	15 0	Other authorized investments	...	42,25,424	8 0
Public Deposits at Head Office	...	86,97,897	6 8	Loans on Government and other authorized Securities	...	71,67,732	8 4
Ditto ditto at Branches	...	1,67,78,040	13 2	Accounts of credit on ditto ditto	...	85,04,207	9 0
Other deposits at Head Office and Branches	...	3,47,45,290	14 5	Bills discounted and purchased	...	2,14,85,047	10 5
Bank Post Bills, &c.	...	3,30,231	14 1	Balances with other Banks	...	6,98,824	8 4
Sundries	...	14,85,072	4 11	Bullion	...	2,146	7 0
				Dead Stock	...	11,25,328	4 5
				Stamps	...	10,735	14 3
				Sundries	...	8,58,169	14 9
						5,14,07,848	5 6
				Cash and Currency Notes at Head Office	...	1,55,38,451	3 8
				Cash and Currency Notes at Branches	...	1,99,43,563	11 1
						3,54,82,014	14
Rupees	...	8,68,89,863	4 3	Rupees	...	8,68,89,863	4 3

By order of the Directors,

R. L. BISS, Chief Acctt.

W. D. CRUICKSHANK,

Rate for Demand Loans 4 per cent.
Percentage 57 1.

Secy. and Treasurer.
(519-1)

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V. (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1887.			
July 27	1 Case, C C M ...	Order	Ship "Ulrica."
August 5	1 Case, B C D by 1 in a diamond ...	Ditto	Ditto.
" 5	50 Cases, 173 in a diamond ...	Ditto	Ditto.
" 5	15 Cases, P in a triangle, G B M below ...	Ditto	Ditto.
" 5	9 Cases, R C D in a diamond, J E top ...	Ditto	Ditto.
" 5	12 Swedish bars flat iron, 1 red, or no mark ...	Ditto	Ditto.
" 5	10 Bars flat iron, no mark ...	Ditto	Ditto.
" 5	1 Bundle bars flat iron, no mark ...	Ditto	Ditto.
" 5	1 Bar round iron, no mark ...	Ditto	Ditto.
" 5	14 Bars square iron, no mark ...	Ditto	Ditto.
" 5	1 Case, P A & Co. in a diamond ...	Ditto	Ditto.
" 5	4 Barrels, B, or no mark ...	Ditto	Ditto.
" 5	3 Barrels, 1 P C, or no mark ...	Ditto	Ditto.
" 5	1 Case, K L D in a diamond, R S top ...	Ditto	Ditto.
" 1	2 Cases, 3126 in a block ...	Ditto	S. S. "Arabia."
" 1	8 Cases, 200 by 283 in a diamond, C B & Co. outside	Ditto	Ditto.
" 1	3 Cases, C M C P ...	Ditto	Ditto.
" 1	1 Case, 786 in a diamond, E S top ...	Ditto	Ditto.
" 1	4 Bales, G M & Co. ...	Ditto	Ditto.
" 1	1 Case, H C D in a diamond ...	Ditto	Ditto.
" 1	1 Case, 3122 in a diamond, J S & Co. outside	Ditto	Ditto.
" 1	17 Cases, K F ...	Ditto	Ditto.
" 1	1 Case, Mr. Robert White, care of Messrs. Hutchison & Co., 6, Hare Street, Calcutta.	Addressed	Ditto.
" 2	24 Cases, 480 by 3199 in a diamond, B D & Co. outside.	Order	Ditto.
" 2	20 Cases, 3245 in a diamond, B D & Co. outside	Ditto	Ditto.
" 2	10 Cases, 96 in a diamond, C & Co. top ...	Ditto	Ditto.
" 2	6 Cases, 30 in a diamond, C & Co. top ...	Ditto	Ditto.
" 2	5 Cases, 794 in a diamond, E S top ...	Ditto	Ditto.
" 2	10 Cases, F F R E in a diamond, U H C outside	Ditto	Ditto.
" 2	1 Case, O M by 756 in a diamond ...	Ditto	Ditto.
" 2	1 Case, P or R by 814 in a diamond ...	Ditto	Ditto.
" 2	2 Cases, V by 31 in a diamond ...	Ditto	Ditto.
" 2	1 Case, xxx or 3094 in a block, B M & Co. outside, or no mark.	Ditto	Ditto.
" 2	1 Parcel, Messrs. Apear & Co. ...	Addressed	Ditto.
" 2	1 Parcel, Messrs. Dyce, Nicol & Co. ...	Ditto	Ditto.
" 2	3 Bars copper urmenita, Y E, or no mark ...	Order	Ditto.
" 2	19 Bars angle iron, J C by G, or no mark ...	Ditto	Ditto.
" 2	6 Bars round iron, J C by G, or no mark ...	Ditto	Ditto.
" 2	2 Cases, B R S in a block ...	Ditto	S. S. "Clan Sinclair."
" 2	1 Case, 1373 in a diamond ...	Ditto	Ditto.
" 2	1 Case, 166 in a diamond ...	Ditto	Ditto.
" 2	1 Case, J B by C in a diamond ...	Ditto	Ditto.
" 2	2 Kegs, no mark, or P in a diamond ...	Ditto	Ditto.
" 2	1 Case, C P & Co. in a diamond ...	Ditto	Ditto.
" 2	3 Bars copper, no mark ...	Ditto	Ditto.
" 2	1 Case, C W ...	Ditto	Ditto.
" 2	24 Bundles galvanized sheet, D in a block ...	Ditto	Ditto.
" 2	25 Loose corrugated sheet, I M, or no mark ...	Ditto	Ditto.
" 2	1 Bundle rod iron, 11 green, or no mark ...	Ditto	Ditto.
" 2	20 Bars flat iron, no mark ...	Ditto	Ditto.
" 2	1 Package, Messrs. Grossman & Co. ...	Addressed	Ditto.
" 2	5 Bundles rod iron, no mark ...	Order	Ditto.
" 3	1 Case, 2977 in a block ...	Ditto	S. S. "Mira."
" 3	1 Case, 267 in a diamond, C H L & Co. outside	Ditto	Ditto.
" 3	1 Case, 295 in a diamond, C & Co. top ...	Ditto	Ditto.
" 3	6 Cases, 217 in a diamond, C H L & Co. outside	Ditto	Ditto.
" 3	1 Case, D R by Z ...	Ditto	Ditto.
" 3	2 Cases, 280 in a diamond, E S top ...	Ditto	Ditto.
" 3	9 Cases, E G ...	Ditto	Ditto.
" 3	6 Packages, G M & Co. ...	Ditto	Ditto.
" 3	1 Case, 923 in a diamond, H C B W outside	Ditto	Ditto.

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1887.			
August 3	1 Case, J M in a diamond ...	Order	S. S. Mira.
" 3	1 Case, 2015 in a diamond, J S E below	Ditto	Ditto.
" 3	4 bundles sives, R C by D, or no mark	Ditto	Ditto.
" 3	1 Case, S L B in a diamond, U H C outside	Ditto	Ditto.
" 3	1 Truss, E G ...	Ditto	Ditto.
" 4	3 Cases, M C ...	Ditto	S. S. Khandalla.
" 4	1 Case, A H & C by D N C	Ditto	Ditto.
" 4	26 Cases, A G or R K C	Ditto	Ditto.
" 4	1 Case, The Revd. Mother Ansetons, Civil Hospital, Bangalore, India.	Addressed	Ditto.
" 4	1 Case, 5011 in a diamond	Order	Ditto.
" 4	125 Cases, D N & C	Ditto	Ditto.
" 4	1 Case, G	Ditto	Ditto.
" 4	1 Case, H & C, Rangoon below	Ditto	Ditto.
" 4	1 Case, H	Ditto	Ditto.
" 4	6 Cases, The Secretary, United Service Club	Addressed	Ditto.
" 4	2 Cases, R B	Order	Ditto.
" 4	1 Case, Mon. Revd. Pear Emmanuel, O.C., Catholic Chaplain, Lucknow, or D P.	Addressed	Ditto.

Calcutta, the 13th August 1887.

(522—1)

G. H. SIMMONS, Traffic Manager.

IT is hereby notified that the following properties belonging to the judgment-debtors (Babu Hariharpershad Narain Singh, Babu Harshankar Narain Singh, Babu Hardeo Narain Singh, Babu Baijnathpershad *alias* Gudarpershad, minor, through Babu Hariharpershad Narain Singh, father and well-wisher of the said minor, and Babu Rudardeo Narain Singh *alias* Nunnoo Babu) will be sold by public auction by the Nazir of the District Judge of Tirhoot, at 12 o'clock on the 15th day of September 1887, in the Court-house, in execution of decree No. 81 of 1885, in *re* Babu Permashwar Narain Matha, decree-holder, *versus* Babu Hariharpershad Narain Singh and others, judgment-debtors, for the realisation of decree debts Rs. 15,648-14-4:—

Serial number.	Name of the villages, with pergunnahs, thanas, and district.	Area.	Government revenue.	Extent of share to be sold.	Estimated value.
		A. B. P.	Rs. A. P.	A. G. C. P.	Rs. A. P.
	Moush Hussapore, pergunnah Ratti, bearing towji No. 7099, belonging to police-station and sub-registry Paroo.	3,605 1 18	1,087 6 5	4 0 0 8	500 0 0
	Madoswa Pakur, pergunnah Ratti, bearing towji No. 7099, belonging to police-station and sub-registry Paroo.	592 1 18	726 13 1	3 0 0 0	100 0 0
	Uatee, pergunnah Ratti, bearing towji No. 6937, belonging to police-station and sub-registry Paroo.	602 1 35	2,508 13 3	5 0 0 0	500 0 0
	Chintamanpore, pergunnah Ratti, bearing towji No. 6900, belonging to police-station and sub-registry Paroo.	695 1 0	763 5 7	3 0 0 0	200 0 0

Tirhoot, Second Subordinate Judge's Court, the 9th August 1887.

(513—1)

GRISH CHUNDER CHATTERJEE,

Second Subordinate Judge, Mozufferpore.

IT is hereby notified that the following properties belonging to the judgment-debtors (Babu Hariharpershad Narain Singh, Babu Harshankar Narain Singh, Babu Hardeo Narain Singh, Babu Baijnathpershad *alias* Gardarpershad, minor, through Babu Hariharpershad Narain Singh, father and well-wisher of the said minor, and Babu Rudardeo Narain Singh *alias* Nunnoo Babu) will be sold by public auction by the Nazir of the District Judge of Tirhoot, at 12 o'clock on the 15th day of September 1887, in the Court-house, in execution of decree No. 73 of 1885, in *re* Babu Permashwar Narain Matha, decree-holder, *versus* Babu Hariharpershad Narain Singh and others, judgment-debtors, for the realisation of decree debt, Rs. 71,014-9-6:—

Serial number.	Name of the villages, with pergunnahs, thanas and district.	Area.	Government revenue.	Extent of share to be sold.	Estimated value.
		A. B. P.	Rs. A. P.	A. G. C.	Rs.
	Moush Hussapore, pergunnah Ratti, <i>asli</i> with dakhli, bearing towji No. 7099, belonging to police-station and sub-registry Paroo, district Mozufferpore.	3,605 1 18	1,087 6 5	4 0 0	50
	Madoswa Pakur, pergunnah Ratti, <i>asli</i> with dakhli, bearing towji No. 7099, belonging to police-station and sub-registry Paroo.	592 1 18	726 13 1	3 0 0	100
	Uatee pertaining to taluk Bargarh, pergunnah Ratti, bearing towji No. 6937, belonging to police-station and sub-registry Paroo.	602 1 35	2,508 13 3	5 0 0	500
	Moush Chintamanpore, pergunnah Ratti, <i>asli</i> with dakhli, bearing towji No. 6900, belonging to police-station and sub-registry Paroo.	695 1 0	763 5 7	3 0 0	200

GRISH CHUNDER CHATTERJEE,

Tirhoot, Second Subordinate Judge's Court, the 9th August 1887.

(514—1)

Second Subordinate Judge, Mozufferpore.

IT is hereby notified that the following properties belonging to the judgment-debtors (Bachpu Singh, Jarpershad, Raj Indershad, and Sripot Narain, minor sons of Pabok Jhori Singh, deceased, Babu Garib Singh alias Narain Singh, Rader Narayan Singh, sons and heirs of Pabok Jhori Singh, deceased, Babu Garib Singh alias Bachpu Singh, and guardian of Jagjit Singh, and Joghiboor Singh, minor sons of the said Achoy Narayan Singh, and guardian of Jarpur Singh, Bhoo Narain Singh, and Rabi Singh) will be sold by public auction by the Nazir of the District Judge of Tirhoot at 12 o'clock on the 15th day of September 1887, in the Court-house, in the execution of decree No. 260 of 1887, in re Balaiah Shookul, versus Bachpu Singh and others, judgment-debtors, for realization of decree debt Rs. 6,612-8-2 :-

Serial number.	Names of villages with pertainments.	Area.	Government revenue.	Extent of land to be sold.	Estimated value.	Rs.
1	Moznah Beldand, appertaining to takora Bionapore, pergunnah (and abanah) bearing No. 1087, belonging to police-station	215 3 32	Rs. 11 8	5 6 2 2	200	200
2	Moznah Beldand, appertaining to takora Bionapore, pergunnah (and abanah) bearing No. 1087, belonging to police-station	211 2 2	Rs. 14 8	5 6 2 2	200	200

Tirhoot, Second Subordinate Judge's Court, the 9th August 1887.
(GIRSH CHANDER CHATTERJEE, Second Subordinate Judge, Mozulpoore.)
(516-1)

In the Court of the Subordinate Judge of Cuttack.

DEGREE EXECUTION CASE No. 68 OF 1887.

Delivery and Pledge of Chaudhion, Cuttack, degree-holder, versus J. Balloch & Co., of Cuttack, judgment-debtors.

NOTICE is hereby given that in the above-mentioned case one steamer, named S.S. *Jack*, and two cargo boats, Nos. 9 and 15, as described below, with other materials and appurtenances, &c., concerning the boats, Act XIV of 1882, in the town of Cuttack, for satisfaction of the decree, at 12 A.M. on Thursday, the 1st September 1887, corresponding with 18th Bhadrapa 1935 :-

Description of launch and cargo-boats.
S.S. *Jack*.

From twin-screw launch, lengthened by Messrs. John Kinz and company at Howrah in 1884, measuring—

Length, stem to stern 90 ft. In.

Breadth, midship 14 ft.

Length, stem to stern of upper deck 90 ft.

Breadth, midship ditto 14 ft.

Length, stem to stern of lower deck 90 ft.

Breadth, midship ditto 14 ft.

Length, stem to stern of upper deck 90 ft.

Breadth, midship ditto 14 ft.

Length, stem to stern of lower deck 90 ft.

Breadth, midship ditto 14 ft.

Length, stem to stern of upper deck 90 ft.

Breadth, midship ditto 14 ft.

Length, stem to stern of lower deck 90 ft.

Breadth, midship ditto 14 ft.

Length, stem to stern of upper deck 90 ft.

Breadth, midship ditto 14 ft.

Length, stem to stern of lower deck 90 ft.

Breadth, midship ditto 14 ft.

UNDER the provisions of section 72, Act V (B.C.) of 1870, notice is hereby given that the undermentioned goods lying unclaimed at the Commissioners' Import warehouse will be sold by public auction if not cleared

The 17th August 1847

The 17th August 1847.

Date of removal.	Quantity.	Description of packages.	Contents.	Ship's name.	Consignees.
July 1885.	1	Cask	Empty	Ship "Allenshaw"	D. H. Moses.
September 1885.	1	Cask	Empty staves	S.S. "Prinial"	Balmor, Lawrence & Co.
October 1885.	6	Iron casings		S.S. "Almona"	Corporation of Calcutta.
February 1886.	20	1 Case 1 Bar mangle iron	3 squares tin	S.S. "Nobilia"	Order.
April 1886.	10	5 Bundles plate iron		S.S. "Astromomer"	Do.
May 1886.	3	2 Bundles railway iron		S.S. "Vega"	Gunga Bhur Banerjee.
June 1886.	3	1 Rain-water pipe		S.S. "City of Venice"	Kally Dass Anddy.
July 1886.	13	2 Bars half round iron	Empty	Ship "Foyie"	Order.
August 1886.	4	1 Cask 1 Cask 1 Case			

Tirhoot District Judge's Court.

EXECUTION CASE No. 64 of 1887.

Harkishen Lall, decree-holder, *versus* Lala Gunputt Sahai, judgment-debtor.

NOTICE is hereby given that in the above case the undermentioned property of the judgment-debtor will be sold by the Nazir of the District Judge's Court, on the 15th September, 1887, at 12 o'clock, in the verandah of the Judge's Court-house, for the realisation of Rs. 76,933-2.

Rights and interests of the judgment-debtor in mahal Makdoompore, consisting of the undermentioned shares, viz.,—

As.	As.
14 Makdoompore.	10 Panapore Baisee alias Chawpar.
14 Dharampore.	9 Madhopore Rajpore.
14 Panapore.	14 Shewdai.
14 Paharpore.	14 Chuck Omerkhan.
14 Chuk Jomal.	14 Mojrabee.
10 Kootobpore.	14 Mathoorapore.
12 Mehsee.	14 Bhugwanpore.
14 Talsalba.	14 Talbillee.
9 Badaba Sewrampore.	11a.3g. Lutchmonpore Barh Batta.
14 Sheikpore.	14 Tal Daghrak.
14 Basitpore.	6 Manpore.

Towjee No. 2763, sudder jumma Rs. 627-13-1, and 16 annas of Badsawn, towjee No. 6507, sudder jumma Rs. 1,397-4-9.

A. C. Brett, District Judge.

Tirhoot Judge's Court, the 9th August 1887. (523—1)

Notice.

TENDERS in Public Works Department Form No. 7M will be received by the undersigned for the construction of an iron bridge in the 2nd mile (from Furreedpore) of the Jessore road up to 31st instant. Estimated cost Rs. 2,689, which includes Rs. 933 for 62-19 cwt. iron work at Rs. 15 per cwt., including charges for fitting, fixing, and conveyance.

The iron work may be separately tendered for.

The earnest money required will be Rs. 100 for the whole work, and Rs. 50 for iron work or other works separately.

The dates of commencement and completion of the work will be 15th November and the 31st January 1888.

The Chairman reserves the right of rejecting the whole or any of the tenders. For further particulars apply to the District Engineer, Furreedpore.

B. DE, Chairman.

Furreedpore District Board's Office, the 8th August 1887. (512—2)

In the Court of the Subordinate Judge of Dinagepur.

EXECUTION CASE No. 148 of 1887.

Roy Setab Chand Lahar Bahadur, decree-holder, *versus* (1) Braja Mohun Roy, (2) Mukta Keshi Dassi, (3) Makshada Sundari Dassi, (4) Mahender Nath Roy, (5) Kali Nath Dutt, (6) Panchanan Bagchi, judgment-debtors.

TO be sold, pursuant to a decree and order, dated 19th February 1887, of this Court, in a suit No. 4 of 1887 (wherein Roy Setab Chand Lahar is plaintiff and Braja Mohun Roy and others, defendants), by the Nazir of the Dinagepur Judge's Court, at the Court-house, on Monday, the 5th September 1887, at 1 P.M., the share of the undermentioned mahal belonging to No. 1 judgment-debtor, Braja Mohun Roy:—

Lot No. 1.—The eight annas share of lot Hajipur pergunnah Jhapartul, borne in the revenue-roll of the Collectorate of Dinagepur in towji No. 97, in the name of Makshada Sundari Dassi, the amount of sudder jama of which is Rs. 3,613-5-10, and that of the entire mahal, Rs. 7,226-11-8. The said share is registered in the Collectorate in the name of said Makshada Sundari Dassi, when her son, No. 1 judgment-debtor, was minor, and after his getting majority the semindari still stands in the name of his mother.

C. A. KELLY, District Judge.

Judge's Office, Dinagepur, the 15th August 1887.

(525—2)

Lost.

WARRANT No. 084781, dated 11th July 1887, for Rs. 16-7-8, less income-tax, in satisfaction of 65th and 66th half year's interest on the 4 per cent. Government Promissory Note No. 050906, loan of 1854-56, for Rs. 500, in the name of Wooma Churn Chuckerbuttery. (527—3)

Lost

THE Government Promissory Note No. 127712 of the four per cent. of 1st May 1865 for rupees one thousand, originally standing in the name of the Bank of Bengal and last endorsed to Lolita Mohan Bysack, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

LOLITA MOHAN BYSACK, 12, Nimtola Ghat Street, Calcutta. (528—3)

Administrator General's Office.

NOTICE.

ADMITTED claims against the undermentioned estates are payable on Tuesday and Friday as usual:—

ESTATES.	Claims or dividend.	Rates of dividend per rupee.
Bolleau, E., late a British subject residing at Luckimpore, in the district of Mahomedee in Oudh.	Second dividend.	At 1 0 0¢
Bennerts, T. H., late of No. 13, Clive Street, in the Town of Calcutta, Merchant and Agent.	Second dividend.	At 0 0 6¢
Fisher, J. H., late a Professor of the Hooghly College at Chinsurah.	First dividend.	At 11 0 8¢
Gibson, W. M., Captain, late of the Bengal Staff Corps.	Second dividend.	At 0 0 8¢
Lowe, G. F., late of Moobam Chena Tea Garden.	First dividend.	At 14 0 11
Newett, S. J., late a Sub-Engineer attached to the Public Works Department.	Claims ...	In full.

N. B.—The surplus of the estate marked * is carried over to the account for the persons interested, and no other claims against the estate can be admitted.

Persons presenting receipts for payment are requested at the same time to produce the registry certificates which have been granted to them from this office.

F. J. MARSDEN,

Offg. Administrator-General, Bengal.

Calcutta, the 13th August 1887. (531—1)

High Court Notice.

TO be peremptorily sold by the Registrar of the Calcutta High Court, Original Jurisdiction, in his sale-room in the Court-house on Saturday, the 20th day of August 1887, at the hour of 12 o'clock at noon, pursuant to a decree of the said Court, made in suit No. 441 of 1885 (wherein Rutton Lal Seal and Sakhy Gopaul Bural are plaintiffs and Khetter Mohun Sen and Ananto Mohun Sen are defendants), and an order of the said Court, dated 3rd May 1887, the following property:—

All that messuage, tenement or dwelling-house, together with the piece or parcel of land thereunto belonging, and containing by estimation three cottages and four chittacks, situate at and being No. 20, Rajmohun Bose's Lane in Calcutta, being part holding No. 838, Block No. X in the North Division, Calcutta, and paying to the Collector of Calcutta annas 11, and bounded on the north by the house of Dhanmoney Dassee; on the east by the Government lane called Rajmohun Bose's Lane; on the south by Toolsee Dass Sen's dwelling-house; and on the west by the tenanted land of Khetter Mohun Sen.

The abstract of title and conditions of sale may be seen at the office of the Registrar, High Court, Original Side, and at the office of Mr. E. B. Goodall, Attorney for the plaintiffs, any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

E. B. GOODALL, Plaintiffs' Attorney.
Calcutta High Court, Original Side.

(518—1)

In the Court of the Subordinate Judge of Moorshedabad.

EXECUTION CASE No. 72 OF 1887.

KUMAR INDRA NARAIN SINGHA, of Moheshpore, decree-holder, against CHHAYA KUMARI, alias SUBURNA KUMARI BURMANIA and NIL KANT SINGH, of Jungipore Kalai, division Raghunathgunge, district Moorshedabad, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Moorshedabad, at 1 P.M., on the 15th day of August 1887, in the Civil Court-house at Berhampore, the right, title, and interest of the judgment-debtors in the following properties for satisfaction of a judgment-debt of Rs. 48,140-10:—

Lot No. 1.—Eight annas share of estate No. 217 of the revenue-roll of the Moorshedabad Collectorate, kismut mouzah Nait-Bedra, with appurtenances kismut Najai Birari, kismut Bedra, kismut Najai Kooshipore, and kismut Nait, situate within the local limits of division Mirzapore and registration sub-district of Jungipore, district Moorshedabad. The annual revenue payable to Government for the entire sixteen annas of the estate is Rs. 658-14-1.

Lot No. 2.—Eight annas share of estate No. 165 of the revenue-roll of the Moorshedabad Collectorate, kismut Teliah Nowpara, with its moodafas mouzah Teliah Kacharipara, Ugolpara, Shaikpara, Mollaipara, Nasirullah at present Bhikakar Bundyapadhyay's Hât, Teliah Heeraman Chuck, Teliah Bazar Chuck, Gandha Rao, Lal Sing and Gopalpore, situate within the local limits of division Bhagabangola and registration sub-district Baloochur, district Moorshedabad, and mouzah Nowpara, including Joyrampore Chuck, situate within the local limits of division Bhadurihat and registration sub-district Baloochur, Moorshedabad. The annual revenue payable to Government for the entire sixteen annas of the estate is Rs. 2,685-3-2.

Lot No. 3.—Eight annas share of estate No. 327 of the revenue-roll of the Moorshedabad Collectorate, kismut Boohitali, with its appurtenances kismut Gorsa, kismut Chatterpara, Nandai, kismut Bhagulpore and kismut Boohitali, situate within the local limits of division Sooti and registration sub-district Dhoolian, in the district of Moorshedabad, and kismut Kalitora, kismut Jagannathpore, kismut Panchbari alias Panchberia's mat, Boyal Danga and Srinibashpore, situate within the local limits of division Pulsa and registration sub-district Rampore Hât, in the district of Beerbhoom. The annual revenue payable to Government for the entire sixteen annas of the estate is Rs. 2,561-1-1.

Lot No. 4.—Eight annas share of estate No. 328 of the revenue-roll of the Moorshedabad Collectorate, kismut mouzah Boohitali, with its appurtenances, kismut Gorsa, kismut Chaturpara, Panchbaish alias Panchbaisha's mat, kismut Bhagulpore and kismut Boohitali, situate within the local limits of division Sooti and registration sub-district Dhoolian, district Moorshedabad, and kismut Kalitora, kismut Jagannathpore and kismut Srinibashpore, situate within the local limits of division Pulsa and registration sub-district Rampore Hât in the district of Beerbhoom. The annual revenue payable to Government for the entire sixteen annas of the estate is Rs. 2,316-8-9.

Lot No. 9.—Eight annas share of the estate No. 369 of the revenue-roll of the Moorshedabad Collectorate Mahomedpore, Jumsherpore, with its appurtenances Anupnagar alias Anupore, Bhowanipore and Meerpore alias Pachangram within the local limits of division Shumshergunge and registration sub-district Dhoolian, in the district of Moorshedabad, and Jumsherpore situate within the local limits of sub-division and registration sub-district of Pakur, in the district of Nya Doomka. The annual revenue payable to Government for the entire sixteen annas of the estate is Rs. 752-4-10.

Lot No. 11.—Eight annas share of estate No. 113 of the revenue-roll of the Moorshedabad Collectorate, mouzah Chamunda, situate within the local limits of division Bhadurihat and registration sub-district of Baloochur, in the district of Moorshedabad. The annual revenue payable to Government for the entire sixteen annas of the estate is Rs. 756-5-8.

Estates Nos. 327 and 328 will be sold subject to a peshgee ijara to Mrs. Caroline Rose up to year 1305 B. S. by judgment-debtor Chhaya Kumari Burmannia, and estate No. 113, subject to peshgee ijara, to Bepin Nath up to year 1299 B. S. by the said judgment-debtor.

NONIN CHUNDER GANGOOTY,
Subordinate Judge of Moorshedabad.

(510—1)

Notice.

THIS is to inform the public that Sasimukhi Devi, wife of late Kuchilchandra Mukhurji of Bâli, Chaitalpârâ, has no other than life interest in the under-mentioned Government Promissory Notes, and that she has no right whatever to sell or otherwise alienate the same. By the terms of the decree obtained by her in case No. 87 of 1886 in the Court of the 2nd Subordinate Judge of Hooghly, these Government Promissory Notes, of the value of Rs. 1,800, endorsed to her by Soudamini Devi, mother of defendant No. 2, Ratantiprosad Mukhurji, will remain in her possession, she will enjoy during her lifetime the interest accruing therefrom, she shall not be able to make a gift of or sell or otherwise transfer the same to any one:—

		Rs.
232396	of 1st May 1865 at 4 per cent. for	1,000
108096	ditto ditto	500
057331	of 1st February 1843 at 4 per cent. for	100
071663	of 1st February 1843 at 4 per cent. for	100
071654	of 1st February 1843 at 4 per cent. for	100

RATANTIPROSAD MUKHURJI.
(497—2)

Notice.

AS the firm of Stevens Macnaghten & Co., Mozufferpore, Tirhoot, is now being wound up by the Court of the Second Subordinate Judge of Tirhoot, it is hereby notified that all creditors of the aforesaid firm of Stevens Macnaghten & Co. should lay their claims against the said firm before the undersigned on or before the 31st of August 1887, after which date no such claims will be entertained.

By order of the Court,

BHAVACHARAN MOOKERJEE, B.L., Pleader,
Receiver, estate Stevens Macnaghten & Co.
Mozufferpore, the 28th July 1887. (461—3)

Income Tax.

THE persons in the list (Part II*) which is open for inspection at the Collector's office, 4, Bankshall Street, are hereby informed that they have been assessed under Part IV of the Second Schedule of Act II of 1886 for the financial year 1877-78, according to the particulars specified therein, and they are hereby required to pay the amount of the tax to the Treasury Officer at No. 4, Bankshall Street, within sixty days from the date hereof, or to apply to me within thirty days from such date to have the assessment reduced or cancelled, failing which they will be proceeded against as the law provides.

G. M. GOODRICK, Collector.

Calcutta Collectorate, the 1st August 1887.

* N.B.—Part II includes all those persons who paid income-tax in Calcutta last year under Part IV of Act II of 1886, on account of income under Rs. 2,000 per annum, derived from business, house property, &c., &c., carried on or held within the Suburbs of Calcutta.

Notice.

I, BHAGWAN SAHAY, B.L., a pleader practising in Sarun Courts, intend to be admitted to practise as a pleader in the Calcutta High Court. (469—4)

KHAGENDRA NATH BASU, M.A., B.L., intends to be enrolled as a Vakil of the High Court, Calcutta. (461-4)

Notification.

THE District Board of Monghyr, at a meeting held on the 6th August 1887, have fixed, under section 46 of the Local Self-Government Act, the road cess to be levied during the ensuing year 1888-89 at the maximum rate of six pie per rupee.

H. MOSLEY, Chairman, District Board.
(511—1)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of ALBERT MITCHELL, an insolvent. On Tuesday, the 2nd day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of

November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (504—2)

In the matter of **AMIRTA KRISHNA BOSE**, an insolvent.

On Wednesday, the 3rd day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

J. W. Sowton, Attorney. (505—2)
Chief Clerk's Office, the 9th day of August 1887.

In the matter of **BABOOLALL KHUNNAH**, an insolvent.

On Monday, the 8th day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (529—2)

In the matter of **MALCOLM OWEN**, an insolvent.

On Saturday, the 7th day of May last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors, or claiming to be creditors, respectively, except the debt due to Messrs. Lawson & Co. for Rs. 37, Kirishash Baboo for Rs. 106, and Brojo Lall Kavar for Rs. 38-12, who have not had notice of the day of hearing in this matter.

Gillander & Sons, Attorneys. (530—1)

In the matter of **BABOOLALL KHUNNAH**, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 22nd day of August instant, at the hour of half-past 10 o'clock in the forenoon.

“Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.”

Insolvent in person. (531—1)

In the matter of **KALLY PROSCENNO BHUTTACHARJEE**, **BANEY MAHIBH CHATTERJEE** and **HURKYPUDDO CHATTERJEE**, insolvents.

On Saturday, the 19th day of March last, it was ordered that the adjudication order made in this matter on the 11th day of December last, so far as relates to the said insolvent, Kally Proscenno Bhuttacharjee only, be revoked, and the vesting order made thereon be discharged, provided always that all acts or things done by the Official Assignee or other person acting under his authority prior to this order shall be good and valid, and shall not be annulled or in anywise affected thereby.

Kally Doss Bhunjoo, Attorney. (532—1)

In the matter of **ABDOOL SOOKUR HADJEE ABDOOL KURREEM**, lately of Cuttack in Bengal, but now residing at No. 95, Canning Street, in the Town of Calcutta, lately carrying on business in co-partnership with Esmile Hadjee Abdool Kurreeem, as Merchants and Agents at No. 95, Canning Street aforesaid, under the name and style of Esmile Hadjee Abdool Kurreeem; at Cuttack and Chandbally, in the Province of Bengal, under the name and style of Abdool Sookur Hadjee Abdool Kurreeem, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 9th day of August instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

M. Camell, Attorney. (533—1)

In the matter of **WILLIAM OSMOND SETH**, an insolvent.

On Monday, the 8th day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

H. C. Chick, Attorney. (534—2)

Chief Clerk's Office, the 16th day of August 1887.

Insolvency Notice.

NOTICE is hereby given that the undermentioned dividend is lying unclaimed—

Estate **HADJEE HAYDLATOOLLAH** and others, insolvents.

Nos.	NAME OF CREDITORS.	Amount of claim.	1st dividend at Rs. 45 per cent.
		Rs. A. P.	Rs. A. P.
9	Nana Sahib Baha Sahib	1,720 3 0	774 1 4
81	Bapoo Sahib Kaloi, carrying on business under the firm of Bapoo Sahib Ana Sahib Kaloi.	2,801 4 0	1,301 1 0

(520—1) A. B. MILLER, Official Assignee.

Insolvency Notice.

In the matter of **MUDDERN CHAND**, an insolvent. NOTICE is hereby given that on Saturday, the 3rd day of September next, an application will be made to the Court for the Relief of Insolvent Debtors at Calcutta for an order that the petition of insolvency of the insolvent abovenamed may be withdrawn, and that all proceedings since filing of the said petition be annulled.

H. C. CHICK, Insolvent's Attorney.
Calcutta, the 8th August 1887. (498—2)

POSTAL NOTICE.

Unclaimed Letters held in the Calcutta General Post Office on 16th August 1887.

Crawford & Co.
Eschimates, S.
Henley, Messrs. T.

Robinson, Dr.
Szarvay, F.

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Mails for	Date of closing at Calcutta.	Route by which despatched.
	1887.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	20th Aug. ...	Per P. & O. steamer from Bombay.
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Akyab, Kyauk Phyo, and Bangoon.	17th " ...	Ditto <i>Euphrates</i> .
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E. HUTTON, Presy. Post Master.
 General Post Office, the 16th August 1887.

Nuddea Rivers.

Report showing the least depths of water for the week
 ending Friday, the 12th August 1887.

Name of river.	Reach of river.	Least depth of water soundings.	REMARKS.
Bhagirati.	Entrance from Ganges ...	13 0	
	Thence to Nurpur ...	12 0	Modunpore.
	From Nurpur to Jungipur ...	25 0	Nurpore.
	" Jungipur to Berhampore ...	28 0	Sooapore.
	" Berhampore to Outwa ...	24 0	Nogore.
Bhadrab-Jellinghi.	" Outwa to Nuddea ...	23 0	Needoye.
	Entrance from Ganges ...	27 0	
	Thence to Akriganj ...	29 0	
	Akriganj to junction of the ...	16 0	Kuladanga.
	Bhadrab and Jellinghi ...	28 0	Patkabari.
Matabanga.	Thence to Patkabari ...	21 0	Birpore.
	Patkabari to Nuddea ...	21 0	
	Entrance from Ganges ...	21 0	
	Thence to Ohnyapara ...	20 0	Sircarpore.
	From Ohnyapara to Shikarpur ...	16 0	Hakura.
Matabanga.	" Shikarpur to Boalia ...	17 0	Kadipore.
	" Boalia to Ohudanga ...	20 0	Mohespore.
	" Ohudanga to Kisenanj and Sanakhalli ...	20 0	Mothurapore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	REMARKS.
Ganges.	Sahabganj ...	14-8-87	A.M.	Post.	Post.	
	Rampore Boalia	13-8-87	13	23'00	66'00	
	Entrance of Bhagirati ...	12-8-87	7	23'00	75'00	
	Entrance of Bhadrab-Jellinghi ...	14-8-87	...	23'00	61'00	
	Entrance of Matabanga ...	13-8-87	...	23'00	...	
Bhagirati...	Berhampore ...	15-8-87	10	27'41	61'20	
Jellinghi ...	Surupunga ...	12-8-87	6	25'41	50'07	
Matabanga	Hanakhali ...	...	...	...	...

PURNA CHAND MITRA, Accountant,
 for Executive Engineer, Nuddea Rivers Division.
 Berhampore, the 13th August 1887.

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H. A. D. PHILLIPS,

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The 24th November 1886.

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The Calcutta Gazette.

WEDNESDAY, AUGUST 24, 1887.

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PART I.

Orders and Notifications by the Lieut.-Governor of Bengal,
the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF
BENGAL, 1887.

Tuesday, August 23rd	...	Vid Sewan to Chapra	...	By road and rail.
Wednesday, „	24th	Halt.		
Thursday, „	25th	Patna.		
Friday, „	26th	Halt.		
Saturday, „	27th			
Sunday, „	28th	Arrah	...	By rail.
Monday, „	29th	Dumraon	...	By rail.
Tuesday, „	30th	Sasaram	...	By road.
Wednesday, „	31st	Buxar	...	By Buxar canal.
Thursday, Sept.	1st	Bankipur	...	By rail.
Friday, „	2nd	Gya	...	By rail.
Saturday, „	3rd	Halt.		
Sunday, „	4th	Bankipur	...	By rail.
Monday, „	5th	Leave Bankipur	...	By river.
Tuesday, „	6th	Rajmehal	...	By river.
Wednesday, „	7th	Leave Rajmehal	...	By river.
Thursday, „	8th	Arrive Rampore Beaulah	...	By river.
Friday, „	9th	Sara Ghat.		

No. 3943A.

GENERAL.—*The 10th August 1887.*—Baboo Deno Nath Dey, Deputy Magistrate and Deputy Collector, is appointed to perform the functions of a Collector under section 4 of Act VII (B.C.) of 1880 in the district of Gya, in supersession of Government notification, dated the 13th May 1887, vesting Baboo Raj Kishore Narain Sing with powers of a Collector in Gya under the Act abovementioned.

The 18th August 1887.—Baboo Kustori Lal, Temporary Deputy Magistrate and Deputy Collector, on leave, is posted to the Sudder station of the district of Sarun.

The 20th August 1887.—Mr. R. H. Anderson, Officiating District and Sessions Judge, Beerbhoom, acted in the first grade of Joint-Magistrates and Deputy Collectors on the 16th and 17th July 1887.

Baboo Kumud Nath Mookerjee, Deputy Magistrate and Deputy Collector, Ghattal, Midnapore, is vested with the powers of a Collector under Act X of 1870 in the district of Midnapore.

The 22nd August 1887.—Moulvie Shere Ali, Deputy Magistrate and Deputy Collector, is posted to the Sudder station of the district of Shahabad, with effect from the 15th June 1887.

Baboo Kristo Chunder Chuckerbutty, Temporary Sub-Deputy Collector, Chittagong Hill Tracts, is allowed leave for one month, under rule 2, section 138 of the Civil Leave Code, with effect from the 22nd September next, or such subsequent date as he may avail himself of it.

Baboo Gouri Sunker Biswas, Deputy Magistrate and Deputy Collector, Nowgong, Rajshahye, is transferred to the Sudder station of the district of Tipperah.

Baboo Surrut Chunder Das, Deputy Magistrate and Deputy Collector, Tipperah, is transferred to Rajshahye, and is appointed to have charge of the Nowgong sub-division of that district.

Mr. Syud Nurul Huda, Assistant Magistrate and Collector, Mozufferpore, is transferred to the Sudder station of the district of Shahabad.

Mr. J. G. Ritchie, Joint-Magistrate and Deputy Collector, Serampore, Hooghly, is appointed to act as Magistrate and Collector of the 24-Pergunnahs, during the absence, on leave, of Mr. A. Forbes, or until further orders.

Mr. F. W. Duke, Assistant Magistrate and Collector, Durbhunga, is transferred to Hooghly, and is appointed to have charge of the Serampore sub-division of that district, during the absence, on deputation, of Mr. J. G. Ritchie, or until further orders.

The 23rd August 1887.—Mr. Nunda Krishna Bose, Officiating Joint-Magistrate and Deputy Collector, Backergunge, is appointed to act as District and Sessions Judge of Noakholly, during the absence, on leave, of Mr. W. H. M. Gun, or until further orders.

This cancels the order of the 16th instant appointing Mr. G. W. Place to act as District and Sessions Judge of Noakholly.

The privilege leave for one month granted to Baboo Kali Prosonno Chowdry, Temporary Deputy Magistrate and Deputy Collector, Noakholly, under the order of the 5th July last, is commuted to leave for six months, under sections 128 and 141, chapter X of the Civil Leave Code, with effect from the 15th July 1887.

POLICE.—*The 23rd August 1887.*—Mr. C. E. Fabre-Tonnerre, District Superintendent of Police, Sonthal Pergunnahs, is transferred to Beerbhoom, and is appointed to act as District Superintendent of Police of that district.

Mr. H. E. C. Paget, Officiating District Superintendent of Police, Beerbhoom, is transferred to the Sonthal Pergunnahs, and is appointed to act as District Superintendent of Police of that district.

Mr. C. P. Crouch, District Superintendent of Police, Balasore, is allowed leave from the date on which he may be relieved up to the 15th October 1887, under section 72 of the Civil Leave Code.

Mr. G. A. Patton, Assistant Superintendent of Police, in charge of the Gurjhat Mehals Police, is appointed to act as District Superintendent of Police, Balasore, during the absence, on leave, of Mr. C. P. Crouch, or until further orders.

ECCLESIASTICAL.—*The 23rd August 1887.*—The Revd. A. S. Dyer, Chaplain of Kidderpore and of the Presidency Jail, is allowed leave for two months, under section 122, chapter IX of the Civil Leave Code, with effect from the 19th September next.

The Revd. J. Ellis is appointed to act as Chaplain of Kidderpore and of the Presidency Jail during the absence, on leave, of the Revd. A. S. Dyer, or until further orders.

EDUCATION.—*The 23rd August 1887.*—Mr. W. T. Webb, Professor, Presidency College, is appointed to act, until further orders, in class II of the Bengal Educational Service, with effect from the 24th May 1887, vice Mr. A. Ewbank, on furlough.

Mr. A. Macdonell, Professor, Presidency College, is appointed to act, until further orders, in class III of the Bengal Educational Service, with effect from the 24th May 1887, vice Mr. W. T. Webb.

Mr. E. F. Mondy, Professor, Government Engineering College, Seebpore, is appointed to act, until further orders, in class III of the Bengal Educational Service, with effect from the 18th June 1887, vice Mr. A. C. Edwards, on leave.

OPIMUM.—*The 16th August 1887.*—Moulvie Abdul Mujid, Probationary Assistant Sub Deputy Opium Agent, Behar Agency, is allowed privilege leave for two months and two weeks, with effect from the 8th instant, or such subsequent date as he may avail himself of it.

The 22nd August 1887.—Mr. A. F. Mackenzie, Sub-Deputy Opium Agent, Cawnpore, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the 2nd proximo, or such subsequent date as he may be relieved.

Mr. J. R. Mawson, Assistant Sub-Deputy Opium Agent, Benares Agency, is appointed to act as Sub-Deputy Opium Agent, Cawnpore, during the absence, on leave, of Mr. A. F. Mackenzie, or until further orders.

MEDICAL.—*The 20th August 1887.*—In supersession of the notification dated the 25th July 1887, published at page 675, Part I of the *Calcutta Gazette* of the 27th idem, it is notified that Assistant Surgeon Poorno Chunder Singh held medical charge of the civil station of Doomka from the forenoon of the 29th May to the afternoon of the 17th June 1887.

The following is republished from the *Assam Gazette*:—

No. 39.—*The 10th August 1887.*—Baboo Pran Krishna Biswas, Munsif of Sunamganj, reported his return to duty from leave on the forenoon of the 3rd August 1887.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 18th August 1887.—In continuation of the notification, dated 29th July 1887, published in the *Calcutta Gazette* of the 3rd instant, Part I, page 708, it is hereby notified, under section 4 of the Indian Forest Act (VII of 1878), that it is proposed to constitute the area in the Singbhoom district, of which the boundaries are described below, reserved forest under the provisions of the said Act:—

District.	Pergunnah or other sub-division.	Name of forest.	Description of boundaries.
Singbhoom ...	Sarunda ...	Sankojogoda deserted village.	A demarcated line bordered on all sides by the Sarunda Reserved Forests.

The Lieutenant-Governor is pleased to appoint the Deputy Commissioner of Singbhoom to be the Forest Settlement Officer who, under the provisions of Chapter II of Act VII of 1878, shall enquire into and determine the boundaries to be finally laid down, and the existence, nature, and extent of any rights alleged to exist in favour of any person in or over any land comprised within the boundaries specified above, or in or over any forest produce to be found therein, and deal with the same as by law provided.

W. C. MACPHERSON,
Offg. Secy. to the Govt. of Bengal.

CORRIGENDUM.

The 18th August 1887.—In the notification, dated the 29th July 1887, under section 4 of the Indian Forest Act (VII of 1878), published in the *Calcutta Gazette* of the 3rd instant, Part I, page 708, giving the list of areas which it is proposed to constitute reserved forests in the Singbhoom district under the provisions of the said Act, for the name "Jumbua" read "Tambua."

W. C. MACPHERSON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 20th August 1887.—The following telegram received from the Government of Bombay, dated the 19th August 1887, is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

Telegram, dated the 19th August 1887.

From—Bombay,
From—General Secretary,

To—Calcutta,
To—Bengal, Municipal.

RESIDENT, Aden, telegraphs. Begins: Orders issued to quarantine arrivals from Bombay at Aden and Perim owing to quarantine at Suez: Ends.

The 23rd August 1887.—The following modified forms of contractors' way-bills, having been approved by the Lieutenant-Governor, are notified for general information in substitution for the forms published under notification dated the 25th May 1886, at pages 596 to 601 of Part I of the *Calcutta Gazette* of the 26th of May 1886:—

W. C. MACPHERSON,
Offg. Secretary to the Govt. of Bengal.

No. 20.
FORM OF WAY-BILL OF CONTRACTORS' EMIGRANTS.
Way-bill of Labourers and Dependents despatched to _____ at _____ from the depot of _____

A.	B.									C.		D.				E.				F.							G.				H.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
DESCRIPTION.														REGISTRATION.		CONTRACT.				DESPATCH.				EMBARKATION.							PASSAGE.				DEBARKATION.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Serial number.	LABOURERS.				DEPENDENTS.				Date of—				District of—				Name of employer and of his agent, if any.				Garden and district for which engaged.				Counter-attestation of Superintendent of Emigration as to permission to proceed.				Station on the way at which inspection is compulsory, and officers to whom way-bills are to be presented.				Name of person in charge.				Place of embarkation to which proceeded.				Name of landing-place.				Counter-attestation of Medical Inspector as to fitness to undertake the journey to the labour district.				Date of leaving depot.				Cause of—				Date of—				Reduction of number at place of embarkation.				Reduction of number during transit, port or on the march.				Counter-attestation of officer concerned in the embarkation or despatch by land.				Date of departure or vessel.				Cause of—				Date of—				Reduction of number during transit, port or on the march.				Counter-attestation of medical officer and master or final inspecting officer.				Name of place where disembarked.				Destination.				Remarks on state of health.				Infectious nature of debarkation or inspecting officer.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	Name.	Age.	Sex.	Registration number.	Native of what district.	Name.	Age.	Sex.	Registration number of the emigrant on whom dependent, and nature of relationship.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

N. B.—Certified, for the information of the employer, that during the passage cholera or other dangerously communicable disease declared itself on board; and that none of the emigrants now landing are affected with any disease rendering segregation necessary for the protection of the labourers already in the garrison.

Abstract.

Medical Officer.

REDUCTION OF NUMBER BETWEEN DESPATCH AND EMBARKATION OR ARRIVAL AT DESTINATION.										NUMBER OF BATCH.										REDUCTION OF NUMBER BETWEEN DESPATCH AND DISSEMBARKATION OR ARRIVAL AT DESTINATION.									
Left behind.										Died.										Number disembarked or arrived at destination.									
Originally despatched.										Deserted.										Total.									
Infants born en route.										Total.										Total.									
Total.										Total.										Total.									
Men										Men										Men									
Women										Women										Women									
Boys										Boys										Boys									
Girls										Girls										Girls									
Male										Male										Male									
Female										Female										Female									
Total										Total										Total									

NOTE.—(a). Columns under heads A to E, excepting 15 and 16 and 20 of the latter head, to be filled in by the Superintendent of Emigration and Medical Inspector respectively, should be filled in by the contractor concerned in the despatch: those under head F, excepting column 39, to be filled in by Medical Inspector, by Emigration Agent concerned; those under head G, together with column 39, to be filled in by Medical Officer and master of vessel, or by final inspecting Officer concerned, in the manner indicated in the annexed instructions. (b). Inspecting officers should write any special remarks they may wish to make in regard to the batch on the form provided on the reverse. (c). Particulars of any batch marching to destination should be furnished by utilising columns 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, which have been adapted to the requirements of the form.

INSTRUCTIONS.

1. *Dhubri and Goalundo route to Assam.*—(a) When emigrants are to proceed *viâ* Dhubri, the person in charge must place them for inspection, together with their way-bill, before the Hospital Assistant at Jaipore Hât, and the Embarkation Agent at Dhubri, who will endorse his remarks on the way-bill, and then either make it over to the master of the steamer should the batch proceed to destination by water, or return it to the person in charge should the batch proceed to destination by land. In the former case, the master must be careful, when emigrants are being finally landed, to make over the way-bill to the Debarkation or final Inspecting Officer concerned for its return with his remarks endorsed thereon to the person in charge of the batch for delivery to the employer. After perusal and entry of casualties on the journey to garden, the employer must forward the way-bill to the Magistrate of the district or sub-division, who in turn should forward it to the Embarkation Agent at Dhubri for information and transmission to the Superintendent of Emigration at Calcutta. In the latter case, the person in charge must, on arrival in the district or sub-division in which the garden where the labourers are to work is situate, place the emigrants, with their way-bill, before the Magistrate, who will, after endorsing his remarks on the way-bill and filling in abstract, return it to the person in charge of the batch for delivery to the employer. After perusal and entry of casualties on the journey to garden, the employer must return the way-bill to the Magistrate of the district or sub-division, who in turn should forward it to the Embarkation Agent at Dhubri for information and transmission to the Superintendent of Emigration at Calcutta.

(b) When emigrants are to proceed *viâ* Goalundo, the person in charge must place them for inspection, together with their way-bill, before the Embarkation Agent, or, in his absence, the Magistrate at Goalundo, who will endorse his remarks on the way-bill, and then make it over to the master of the steamer in which the batch is embarked. The master, on the steamer's arrival at Dhubri, must place the way-bill before the Embarkation Agent at Dhubri for his endorsement after inspection of the emigrants, and on the completion of the voyage, or when any batch is about to be landed at its destination, make over the document to the Debarkation or final Inspecting Officer concerned for its return with his remarks endorsed thereon to the person in charge of the batch for delivery to the employer. After perusal and entry of casualties on the journey to garden, the employer must forward the way-bill to the Magistrate of the district or sub-division, who in turn should forward it to the Embarkation Agent at Goalundo for information and transmission to the Superintendent of Emigration at Calcutta.

2. *Goalundo route to Ccchar or Sylhet.*—(a) When emigrants are to proceed by steamer, the person in charge must place them for inspection, together with their way-bill, before the Embarkation Agent, or, in his absence, the Magistrate at Goalundo, who will endorse his remarks on the way-bill, and then make it over to the master of the steamer in which the batch is embarked. The master, on the completion of the voyage, or when any batch is about to be landed at its destination, must make over the way-bill to the Debarkation or final Inspecting Officer concerned for its return with his remarks endorsed thereon to the person in charge of the batch for delivery to the employer. After perusal and entry of casualties on the journey to garden, the employer must forward the way-bill to the Magistrate of the district or sub-division, who in turn should forward it to the Embarkation Agent at Goalundo for information and transmission to the Superintendent of Emigration at Calcutta.

(b) When emigrants are to proceed by country boat, the person in charge must place them for inspection, together with their way-bill, before the Embarkation Agent, or, in his absence, the Magistrate at Goalundo, the Sub-divisional Officer at Naraingunge, and the Magistrate of the district or sub-division in which the garden where the labourers are to work is situate, who will after endorsing his remarks on the way-bill and filling in abstract, return it to the person in charge of the batch for delivery to the employer. After perusal and entry of casualties on the journey to garden, the employer must return the way-bill to the Magistrate of the district or sub-division, who in turn should forward it to the Embarkation Agent or Magistrate concerned in the embarkation for information and transmission to the Superintendent of Emigration at Calcutta.

3. *Calcutta route to Chittagong.*—When emigrants are to proceed to Chittagong or Chittagong Hill Tracts *viâ* Calcutta, the person in charge must place them for inspection, with their way-bill, before the Superintendent of Emigration at Calcutta, who will endorse his remarks on the way-bill, and then make it over to the master of the steamer in which the batch is embarked. The master, on the steamer's arrival at Chittagong, must place the way-bill before the Magistrate at the place of disembarkation, who will, after endorsing his remarks thereon and filling in abstract, return it to the person in charge of the batch for delivery to the employer. After perusal and entry of casualties on the journey to garden, the employer must return the way-bill to the Magistrate of the district or sub-division, who in turn should forward it to the Superintendent of Emigration at Calcutta, for information.

4. *Treatment of emigrants on the journey.*—The person in charge must take every care of the emigrants during the journey. He must give them a cooked meal before they start; and if the journey is likely to occupy more than six hours, he must distribute biscuits and sugar in the proportion of two biscuits and one ounce of sugar to each emigrant of and above ten years of age, and one biscuit and half an ounce of sugar to each emigrant under the age of ten years; and if more than eight hours, dry provision must be supplied, such as choora, suttoo, and the like, in such quantity as may be determined by the Superintendent of Emigration or other authorised officer. It must be seen that the clothing provided is worn by the emigrants whenever the weather renders such a precaution necessary. At the close of every day's march, or of a train journey, the emigrants must be properly housed, and provided with a cooked meal and wholesome supply of water for drinking and ablution purposes.

5. *Any special instructions.*

6. *Obedience to instructions.*—The instructions on the way-bill must be strictly complied with; and any failure to do so, or ill-treatment of any emigrant, will render the person in charge of the batch liable to punishment under the provisions of section 148 of Act I of 1882, or in case he is a licensed person, to cancellation and refusal of license thereafter.

Name of station.	Date.	Remarks which Inspecting Officers may desire to record.

from the district of

1	2			3			4	5	6	7	8	9	10	11	12	13	
	LABOURERS.			DEPENDENTS.													Name of garden sardar.
	Name.	Age.	Sex.	Name.	Age.	Sex.											
REGISTRATION NUMBERS.							Name of garden and in what district registered.										
	Name of local agent, if any, concerned in the registration.						By whom to be accompanied to garden.										
	Name of garden and district for which engaged.						Route intended to be taken to destination.										
	Stations on the way at which inspection is compulsory and bills are to be presented.						Date of commencement of journey.										
	Record of leases on the journey from emigration, leaving, or being left behind, and date of occurrence of casualty.						RESIDENCE.										

Abstract.

[illegible]

NOTE.—Columns 1 to 10 should be filled in by the registering officer; and the following entries should be made in column 11 according to circumstances:—

- (1). *When emigrants are to proceed to Assam* (a) *via* Dibruti: station Dibruti—Officer, Embarkation Agent or Magistrate; station Dibruti—Officer, Embarkation Agent.
- (2). *When emigrants are to proceed to Cachar or Sylhet* (a) *by steamer*: station Goalundo—Officer, Embarkation Agent or Magistrate; station Narain-gunge—Officer, Embarkation Agent.
- (3). *When emigrants are to proceed to Chittagong by steamer*: station Calcutta—Officer, Superintendent of Emigration.

Column 11 should be filled in by the local agent, if any, or station sardar; and the following entries should be made in column 12:—

Column 12. *When emigrants are to proceed to Assam* (a) *via* Dibruti: station Dibruti—Officer, Embarkation Agent or Magistrate; station Dibruti—Officer, Embarkation Agent or Magistrate; station Narain-gunge—Officer, Embarkation Agent or Magistrate; (b) *by country boat*: station Goalundo—Officer, Embarkation Agent or Magistrate. Each

The agent should be filled in by the employer, who thereafter should dispose of the way-bill as indicated in the annexed instructions.

The abstract should be filled in by the employer, who thereafter should dispose of the way-bill as indicated in the annexed instructions.

INSTRUCTIONS.

1. *Dhubri and Goalundo route to Assam.*—(a)—When emigrants are to proceed *viâ* Dhubri, the sardar or person in charge must place them for inspection, together with their way-bill, before the Hospital Assistant at Jaipore Hât and the Embarkation Agent at Dhubri, who will endorse his remarks on the way-bill, and then either make it over to the master of the steamer should the batch proceed to destination by water, or return it to the sardar or person in charge should the batch proceed to destination by land. In the former case, the master must be careful, when emigrants are being finally landed, to make over the way-bill to the Debarkation or final Inspecting Officer concerned for its return with his remarks endorsed thereon to the sardar or person in charge of the batch for delivery to the employer. After perusal and entry of casualties on the journey to garden, the employer must forward the way-bill to the Magistrate of the district or sub-division, who in turn should forward it to the Embarkation Agent at Dhubri for information and transmission to the Superintendent of Emigration at Calcutta. In the latter case, the sardar or person in charge must, on arrival in the district or sub-division in which the garden where the labourers are to work is situate, place the emigrants, with their way-bill, before the Magistrate, who will, after endorsing his remarks on the way-bill and filling in abstract return it to the sardar or person in charge of the batch for delivery to the employer. After perusal and entry of casualties on the journey to garden, the employer must return the way-bill to the Magistrate of the district or sub-division, who in turn should forward it to the Embarkation Agent at Dhubri for information and transmission to the Superintendent of Emigration at Calcutta.

(b)—When emigrants are to proceed *viâ* Goalundo, the sardar or person in charge must place them for inspection, together with their way-bill, before the Embarkation Agent, or, in his absence, the Magistrate at Goalundo, who will endorse his remarks on the way-bill and then make it over to the master of the steamer in which the batch is embarked. The master, on the steamer's arrival at Dhubri, must place the way-bill before the Embarkation Agent at Dhubri for his endorsement after inspection of the emigrants, and on the completion of the voyage, or when any batch is about to be landed at its destination, make over the document to the Debarkation or final Inspecting Officer concerned for its return with his remarks endorsed thereon to the sardar or person in charge of the batch for delivery to the employer. After perusal and entry of casualties on the journey to garden, the employer must forward the way-bill to the Magistrate of the district or sub-division, who in turn should forward it to the Embarkation Agent at Goalundo for information and transmission to the Superintendent of Emigration at Calcutta.

2. *Goalundo route to Cachar or Sylhet.*—(a)—When emigrants are to proceed by steamer, the sardar or person in charge must place them for inspection, together with their way-bill, and throughout the year, before the Embarkation Agent, or, in his absence, the Magistrate at Goalundo, who will endorse his remarks on the way-bill, and then make it over to the master of the steamer in which the batch is embarked. The master, on the completion of the voyage, or when any batch is about to be landed at its destination, must make over the way-bill to the Debarkation or final Inspecting Officer concerned, for its return with his remarks endorsed thereon to the sardar or person in charge of the batch for delivery to the employer. After perusal and entry of casualties on the journey to garden, the employer must forward the way-bill to the Magistrate of the district or sub-division, who in turn should forward it to the Embarkation Agent at Goalundo, for information and transmission to the Superintendent of Emigration at Calcutta.

(b)—When emigrants are to proceed by country boat, the sardar or person in charge must place them for inspection, together with their way-bill, before the Embarkation Agent, or, in his absence, the Magistrate at Goalundo, the Sub-divisional Officer at Naraingunge, and the Magistrate of the district or sub-division in which the garden where the labourers are to work is situate, who will, after endorsing his remarks on the way-bill, and filling in abstract, return it to the sardar or person in charge of the batch for delivery to the employer. After perusal and entry of casualties on the journey to garden, the employer must return the way-bill to the Magistrate of the district or sub-division, who in turn should forward it to the Embarkation Agent or Magistrate concerned in the embarkation for information and transmission to the Superintendent of Emigration at Calcutta.

3. *Calcutta route to Chittagong.*—When emigrants are to proceed to Chittagong or Chittagong Hill Tracts *viâ* Calcutta, the sardar or person in charge must place them for inspection with their way-bill before the Superintendent of Emigration at Calcutta, who will endorse his remarks in the way-bill, and then make it over to the master of the steamer in which the batch is embarked. The master, on the steamer's arrival at Chittagong, must place the way-bill before the Magistrate at the place of disembarkation, who will, after endorsing his remarks thereon, and filling in abstract, return it to the sardar or person in charge of the batch for delivery to the employer. After perusal and entry of casualties on the journey to garden, the employer must return the way-bill to the Magistrate of the district or sub-division, who in turn should forward it to the Superintendent of Emigration at Calcutta for information.

4. *Treatment of emigrants on the journey.*—The sardar or person in charge must take every care of the emigrants during the journey. He must give them a cooked meal before they start; and, if the journey is likely to occupy more than six hours, he must distribute biscuits and sugar in the proportion of two biscuits and one ounce of sugar to each emigrant of and above ten years of age, and one biscuit and half an ounce of sugar to each emigrant under the age of ten years; and if more than eight hours, dry provision must be supplied, such

as choora, suttoo, and the like, in such quantity as may be determined by the Superintendent of Emigration or other authorized officer. It must be seen that the clothing provided is worn by the emigrants whenever the weather renders such a precaution necessary. At the close of every day's march, or of a train-journey, the emigrants must be properly housed, and provided with a cooked meal and wholesome supply of water for drinking and ablution purposes.

5. *Any special instructions.*

6. *Obedience to instructions.*—The instructions on the way-bill must be strictly complied with; and any failure to do so, or ill-treatment of any emigrant, will render the sardar or person in charge of the batch liable to punishment under the provisions of section 153 of Act I of 1882, or, in case he is a sardar, to refusal of recruiting certificate thereafter.

Name of station.	Date.	Remarks which Inspecting Officers may desire to record.

[First Publication.]

NOTIFICATION.

The 23rd August 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 51).

RED SEA.

(1). *Reported sunken rocks Northward of Jebel Zukur island.*

WITH reference to Notice to Mariners No. 47, of 22nd July 1887, on the reported sunken rocks northward of Jebel Zukur island, the Admiralty has notified that a close examination has been made on two occasions by H. M. S. *Griffon* of the area in which the dangers reported by the steam-vessels *Avocet* and *Teddington* are said to lie, without the discovery of any sign of shoaling of the water.

Pending the report of the inquiry into the loss of the latter vessel, and the receipt of evidence as to her position, no further search will be made, but vessels are warned to pass to the westward of a line joining Centre Peak island, Zebayir islands, and High island, Jebel Zukur.

(2). *Dahalak Bank—Position of wreck Northward of Seghalah island.*

Information has been received from Commander Hon'ble H. Lambton, H. M. S. *Dolphin*, through the Admiralty, that the steam-vessel *Graville* lies stranded about two miles northward of Seghalah island, Dahalak Bank.

The vessel, the mast and funnel of which were still standing, lies in a depth of three fathoms, with the following bearings and distance:—

North-east point of Seghalah island	...	S.S.E., distant nearly two miles.
South-west point of Bilbah island	...	N.W. by W. $\frac{1}{2}$ W.

Position.—Latitude $15^{\circ} 47' 15''$ N. ; longitude $40^{\circ} 41' 0''$ E.

Note.—It does not appear likely that the *Grarille* will break up for some time.

The bearings are Magnetic. Variation 4° westerly in 1887.

By direction of the Government of Bengal,

ARTHUR W. STIFFE. *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 19th August 1887.

[Third Publication.]

NOTIFICATION.

The 9th August 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 50).

ARABIAN SEA AND INDIAN OCEAN.

Reported non-existence of shoals.

THE Admiralty has given notice that, resulting from recent examination made by H. M.'s Surveying Vessel *Flying Fish*, the following reported shoals have been expunged from the Admiralty charts:—

(1) *City of Boston* bank in the Arabian Sea, latitude 9° 31' N.; longitude 59° 55' E.

(2) *Behar* bank in the Indian Ocean in latitude 6° 04' N.; longitude 79° 13' E.

By direction of the Government of Bengal,

ARTHUR W. STIPPE, *Captain, I.M.,*

Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 5th August 1887.

JUDICIAL DEPARTMENT.

No. 3914A.

The 20th August 1887.—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Moulvi Hushmah Hussain, Sub-Deputy Magistrate, Patna, to take down evidence in criminal cases in the English language.

The 22nd August 1887.—Mr. J. C. Chambers is appointed to be an Honorary Magistrate for the Municipal Bench at Naraingunge, in the district of Dacca, and is vested with the powers of a Magistrate of the third class.

Mr. F. W. Duke, Assistant Magistrate and Collector, Scrampore, Hooghly, is vested with the powers of a Magistrate of the first class.

Baboo Satis Chandra Bose, Temporary Deputy Magistrate and Deputy Collector, Noakholly, is vested with the powers of a Magistrate of the second class.

Baboo Surendra Nath Ghose, Officiating Deputy Magistrate and Deputy Collector, Khoolna, is vested with the powers of a Magistrate of the second class.

The 23rd August 1887.—Baboo Parno Chunder Shome, Officiating Subordinate Judge and Small Cause Court Judge of Monghyr, in the district of Bhagulpore, is appointed to be an Additional Subordinate Judge of the third grade, in the district of Shahabad, for one year, but will be employed as Additional Subordinate Judge of Gya.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 20th August 1887.—It is hereby notified that Upendra Nath Banerjee, late a Mohurir in the Dankooni Drainage Department of the Hooghly Collectorate, who has been convicted of criminal breach of trust, is declared incapable of serving Government again in any capacity.

The following descriptive roll of the prisoner is published for general information:—

1	2	3	4	5	6	7	8
Name of offender and that of his father.	Height and other descriptive and distinguishing marks.	Sex.	Religion, caste, and race.	Residence.	Offence.	Punishment.	Occupation before dismissal.
Upendra Nath Banerjee, son of Ram Chander Banerjee.	5 feet 5 inches; complexion dark; a black mark on the left shoulder-blade; a scar on the right knee-cap; vaccine marks two on each arm.	Male.	Hindoo, Bengali, Brahmin.	Hooghly.	Criminal breach of trust and misappropriation, sections 403 and 404, Indian Penal Code.	Rigorous imprisonment for six months and a fine of Rs. 100.	A mohurir in the Dankooni Drainage Department of the Hooghly Collectorate.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 22nd August 1887.—The Lieutenant-Governor sanctions, with effect from the 1st February 1887, the establishment of an outpost at Matlab Bazar, in the district of Tipperah with jurisdiction over the undermentioned villages which have hitherto been included in thana Hajiganj. The outpost, with its local jurisdiction, has been transferred from thana Hajiganj to thana Chandpur in that district.

The following villages are comprised in outpost Matlab Bazar, and are hereby transferred from thana Hajiganj to thana Chandpur:—

No.	Name of village.	Thakbust number.	Name of pergunnah.
1	Badorpur	3455	Gangamandal.
	Sadullapur	3458	Ditto.
	Jamalpur Arazi	3454	Ditto.
	Gopalerkandi	3456	Ditto.
5	Muktarkandi	3453	Ditto.
	Amiapur	3457	Ditto.
	Mostobapur	3548	Tappeh Doulatpur.
	Sikarikandi	3547	Gangamandal.
	Miturkandi	3545	Ditto.
10	Guagachia	3544	Raypur.
	Panchgachi	3451	Gangamandal.
	Chandroykandi Kismat	3452	Ditto.
	Chengar Char	3551	Dakhin Shahapur.
	Byashdi	3550	Ditto.
15	Kalipura	3549	Gangamandal.
	Nobairkandi	3543	Ditto.
	Monoorkandi	3542	Rasulpur.
	Aburkandi	3535	Ditto.
	Rajurkandi	3534	Ditto.
20	Khagkandi	3533	Ditto.
	Titarkandi	3532	Ditto.
	Chariani Char	3553	Ditto.
	Dashani Nij Kismat	3552	Ditto.
	Sotki Kismat	3556	Ditto.
25	Barooni Kismat	3557	Ditto.
	Torsurondi	3558	Ditto.
	Mokorandi Char	3561	Dakhin Shahapur.
	Surandi	3556	Rasulpur.
	Gaipur or Khoonir Char Kismat	3554	Sahaugian.
30	Hapania	3460	Gangamandal.
	Khaguria	3461	Mohodipur.
	Nobipur	3462	Ditto.
	Maulupi	3463	Mohobatpur.
	Kenar Chak	3459	Mohodipur.
35	Sontospur	3465	Mohobatpur.
	Maulupi	3471	Ditto.
	Galimkhan, &c.	3468	Syampur.
	Narsinghopur	3469	Amirabad, Tappeh Banbhawal.
	Anarpur	3470	Kasimnagar.
40	Durgapur	3360	Mohobatpur.
	Ditto	3476	Kasimnagar.
	Ghasir Char	3475	Ditto.
	Sonaierkandi	3541	Rasulpur.
	Braman Chak	3540	Gangamandal.
45	Nawdona Kismat	3539	Raypur.
	Nischintopur	3474	Gangamandal.
	Paherer Chak	3473	Ditto.
	Dhonar Chak	3472	Ditto.
	Barurkandi	3546	Ditto.
50	Namchori	3477	Khidirpur.
	Sujalpur Kismat	3478	Kasimnagar.
	Echlamabad jungle Kismat	3481	Khidirpur, Tappeh Gopalpur.
	Modonpur	3480	Gobindpur.
	Salparia	3479	Torki.

No.	Name of village.	Thakbust number.	Name of pergunnah.
55	Nondolalpur	3356	Rasulpur.
	Endoria	3350	Mohobatpur.
	Sibpur	3355	Etkadpur.
	Talua	3354	Mohobatpur.
	Islambad	3352	Ditto.
60	Amuakandi	3353	Ditto.
	Hatighata	3351	Amirabad, Tappeh Rau- bhowal.
	Pathania Char	3328	Etkadpur.
	Boroa Char	3329	Ditto.
	Khas Char	3343	Ditto.
65	Lakhipur	3344	Ditto.
	Ditto	3342	Mohobatpur.
	Ditto Char	3337	Ditto.
	Chandpur Kismat	3336	Ditto.
	Khadergaon Kismat	3335	Ditto.
70	Beloti	3334	Rajnagar.
	Pootia Kismat	3333	Ditto.
	Hormohisa	3332	Ditto.
	Galgara	3331	Ditto.
	Namchori	3330	Etkadpur.
75	Bhanurpur	3322	Rajnagar.
	Tenimachua	3323	Etkadpur.
	Khidirpur	3320	Ditto.
	Chandpur	3324	Ditto.
	Talkhana	3325	Ditto.
80	Sahapur	3326	Ditto.
	Haryan	3327	Ditto.
	Silondi Char	3307	Shakdi.
	Pitamberdi	3305	Singair.
	Kachiara	3306	Ditto.
85	Gobindpur	3309	Gobindpur.
	Ghola Kismat	3311	Tora.
	Kuskunda	3314	Singair.
	Shibpur	3213	Dolai.
	Temaie	3222	Singair.
90	Pyarikhola	3310	Ditto.
	Assinpur	3315	Ditto.
	Kaliaish	3316	Ditto.
	Kuchishar	3221	Ditto.
	Khorgopur	3317	Ditto.
95	Kajiara	3220	Narainpur.
	Charotbhangra Kismat	3214	Machuakhal.
	Kalikapur Kismat	3210	Etkadpur.
	Lakhipur	3216	Machuakhal.
	Gobindpur	3215	Ditto.
100	Baroigaoñ	3217	Rajnagar.
	Sarpar	3218	Ditto.
	Railkara	32 9	Narainpur.
	Narainpur Nij	3321	Rajnagar.
	Panchpukhuria	3319	Ditto.
105	Adhora	3318	Narainpur.
	Dubgi	3330	Rasulpur.
	Gojara	3324	Dakhin Shahapur.
	Maisadi	3323	Ditto.
	Baidonathpur	3336	Rasulpur.
110	Baradia	3322	Do.
	Alipura	3337	Do.
	Krishnapura	3321	Do.
	Koloshbhanga	3338	Kasimpur.
	Momroojkandi	3482	Rasulpur.
115	Begampur	3487	Do.
	Nobairkandi	3486	Do.
	Gorairkandi Kismat	3483	Do.
	Foridkandi Kismat	3485	Do.
	Kourkndi Kismat	3484	Do.
120	Sonaterkandi	3347	Do.

No.	Name of village.	Thakbust number.	Name of pergunnah.
125	Sahabajkandi	3348	Rasulpur.
	Balairkandi	3349	Do.
	Bhangarkandi	3346	Do.
	Rasulpurbhati	3345	Do.
	Enatnagar Kismat	3341	Mohobatpur.
	Thetalia	3491	Ditto.
130	Fotehpur Kismat	3490	Rasulpur.
	Gajipur	3492	Mohobatpur.
	Goalbhoar	3489	Mokimpur.
	Noodooa	3488	Ditto.
	Torki Eaj	3520	Ditto.
	Bhitirnotorodi	3525	Rasulpur.
135	Jhao Char	3514	Mokimpur.
	Notorodi Char	3526	Rasulpur.
	Bahir Char	3527	Do.
	Naori	3519	Mokimpur.
	Panchanisareh	3518	Rasulpur.
	Nedamuddi Matabhanga	3517	Dakhin Shahapur.
140	Sankibhauga	3570	Mohobatpur.
	Hinuddi	3516	Dakhin Shahapur.
	Holdia	3515	Mokimpur.
	Palangodi	3531	Dakhin Shahapur.
	Palangodi Char	3529	Ditto.
	Nilar Char	3559	Kasimnagar.
145	Etadi Kismat	3528	Rasulpur.
	Bhobanipur	3567	Mohobatpur.
	Lohaimajhar Tek	3565	Ditto.
	Jokarbando	3564	Ditto.
	Kowar Char Kismat	3563	Ditto.
	Bahadurpur	3562	Dakhin Shahapur.
150	Kaligunge Char	3560	Ditto.
	Hoglahasimpur	3568	Mohobatpur.
	Boro Char	3566	Ditto.
	Hosonpur	3569	Ditto.
	Johirabad Char Kismat	3571	Kasimnagar.
	Joypur	3572	Mohobatpur.
155	Naobhanga Kismat	3573	Amirabad.
	Batabdema Char	3574	Do.
	Modhyom Chori	3508	Do.
	Jhao Char	3507	Mohobatpur.
	Machua Char	3506	Amirabad.
	Char near Bhasan Char	3513	Do.
160	Kalia Char Jowar Kismat	3512	Mohobatpur.
	Kaliar Char	3511	Amirabad.
	Udemoddi Char Khas	3493	Mohobatpur.
	Nal Char Majir Char	3494	Ditto.
	Nilokhi	3496	Amirabad.
	Nilokhi Char	3495	Do.
165	New Char	3499	Bowalia.
	Uddomoddi	3504	Amirabad.
	Munsorodi	3503	Bardia.
	Uddomoddi	3505	Mohobatpur.
	Sobhankhordi	3502	Ditto.
	Sitomoddi	3500	Bowalia.
170	Mobarakdi	3501	Do.
	Mukundi Char	3498	Mohobatpur.
	Ditto	3497	Bowalia.
	Koladi	3339	Mohobatpur.
	Baishpur	3340	Ditto.
	Bhangarpar	3338	Ditto.
175	Nobokolas Kismat	3606	Ditto.
	Durgaon do.	3607	Ditto.
	Dhakirgaon do.	3605	Ditto.
	Nalua do.	3608	Ditto.
	Upadi do.	3609	Ditto.
	Digaldi do.	3604	Ditto.
180	Pingra do.	3612	Ditto.

No.	Name of village.	Thakbust number.	Name of pergunnah.
190	Bohori Kismat	3610	Durgapur Daudkandi.
	Ghoradhari do.	3611	Mohobatpur.
	Dhonapara do.	3658	Narainpur.
	Poddopal do.	3659	Ditto.
	Naogaon do.	3657	Ditto.
195	Dingabhangha do.	3656	Rajnagar.
	Achaltela do.	3663	Do.
	Doniura do.	3662	Do.
	Deondia	3664	Do.
	Poali Char	3665	Singair.
200	Lokanta Kismat	3675	Do.
	Gabua do.	3676	Narainpur.
	Natsal	3682	Ditto.
	Chirua	3683	Ditto.
	Bonigaon Kismat	3674	Ditto.
205	Patuapara do.	3673	Ditto.
	Pooran do.	3672	Ditto.
	Poali do.	3666	Ditto.
	Jugi Chapur Kismat	3659	Rajnagar.
	Chapatoli do.	3667	Narainpur.
210	Ghilatoli Kismat	3668	Rajnagar.
	Garbhanga	3660	Ditto.
	Nagdha Kismat	3661	Narainpur.
	Rosulpur Kismat or Ramra Kismat	3670	Etkadpur.
	Doulatpur Kismat	3730	Ditto.
215	Hardaspara do.	3731	Rajunagar.
	Rudarpur do.	3729	Etkadpur.
	Chapairuta do.	3671	Singair.
	Soidpur Khanibari Kismat	3728	Etkaidpur.
	Gobindpur do.	3626	Kardi.
220	Bakra do.	3627	Do.
	Gosainpur do.	3628	Do.
	Kurband do.	3650	Do.
	Kotraband do.	3651	Do.
	Sripur do.	3697	Tora.
223	Dhonaitoli do.	3652	Mohobatpur.

Note.—In the above list the names given are those of the villages as demarcated and surveyed by the Revenue Survey Department, and as shown on their maps and records.

In consequence of the above alteration, the following are declared to be the revised boundaries of thanas Hajiganj and Chandpur in modification of the boundaries defined by the notification dated the 30th August 1878, published at page 954, Part I of the *Calcutta Gazette* dated the 4th September 1878.

Thana Hajiganj.

On the North—Commencing from the north and coming south-westward, the boundaries of the following villages, viz., Joarikhola, Baek, Baroiara, Tarini, Ator, Fotehapur, Maligaon, and Borodoil.

On the West—The boundaries of the following villages, viz., Borodoil, Soolpur, Nindopur, Kundopur, Shibpur (north), Rajabari, Aliara, Raypur, Prosonnokap, Tulpaichotitola, Haetpur, Moradpur, Aimapolla, Polladar, Fechhualiji, Bramangaon, Charpara, Deodron, Nosirkot, Malapara, Mookundosa, Narail, Senapur, Rajargaon, Sripur (north), Sripur, Tustar, Gogra, Bakela, Mohespur, Uchanga, Alipur, Samaspur, Sadura, Gobindpur-dur, Jakani, Debipur, Kaigariga, Sendra, Nischintopur, Joysora, Pachoi and Desgaon.

On the South, East and North-East—The boundary remains unaltered.

Thana Chandpur.

On the North—Commencing from the east and running westward, the boundaries of the following villages, viz., Kachiara, Pitamberdi, Silondi Char, Gobindpur, Pearikhola and Asshinpur to the western side of the Goomti nuddee; thence the Goomti nuddee westward to its junction with the Dhonagoda nuddee; thence the Dhonagoda nuddee northward to its junction with the Megna river; thence the boundary of the district along the Megna river.

On the West and South—The boundary is conterminous with that of the district.

On the East—The western boundary of the thana Hajiganj as above described.

NOTE.—In the above description the villages named as situated on the boundaries are included in the limits of the thanas to which reference is made.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

The following notification, issued by the Government of India, Home Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Simla, No. 1245, the 29th July 1887.

THE following Proclamation by Her Majesty the Queen, which appeared in the Supplement to the *London Gazette* of the 17th June 1887, is republished for general information :—

For extending pardons to soldiers who may have deserted from Our Land Forces.

VICTORIA, R.

WHEREAS We are desirous to mark the completion of the fiftieth year of Our Reign by extending Our pardon to soldiers who may have deserted from Our Land Forces previously to the issuing of this Our Royal Proclamation, we have thought fit, by and with the advice of Our Privy Council, to publish this Our Royal Proclamation, and do hereby accordingly grant Our Most Gracious pardon to all men who having, before the date of this Proclamation, deserted or absented themselves without leave from Our Regular Forces, Militia, or Reserve Forces, or having fraudulently enlisted within the meaning of section 13 of the Army Act, or having while in the Army Reserve irregularly enlisted in Our Regular Forces or Militia, shall report themselves within two months from the date of this Proclamation, if residing in the United Kingdom, the Channel Islands, or the Isle of Man, or within four months therefrom, if residing elsewhere; and We do hereby declare that such men shall, on so reporting themselves, be released and discharged from all prosecutions, imprisonments, and penalties, other than loss of service, pay, deferred pay, or pension, commenced or incurred by reason of such offences; and We do further declare that all such men who enlisted before the 21st June 1877, or who have been in a state of desertion or absence without leave for a period exceeding five years, or who may be physically unfit for military service, will not be called upon to rejoin for service, but will be granted protecting certificates on their so reporting themselves.

The men to whom this Our Proclamation applies are not to report themselves in person but are to do so by letter, giving full particulars by which they can be identified, and if they are suffering from physical disability rendering them unable to rejoin the Service, they are to state the same clearly.

If they belonged to—

They should write to—

The Cavalry now serving at Home	...	...	To the Officer Commanding the Regiment.
The Cavalry now serving Abroad	...	...	To the Officer Commanding Cavalry Depot, Canterbury.
The Royal Artillery	...	...	To the Deputy Adjutant General, Royal Artillery, Record Office, Woolwich.
The Royal Engineers	...	...	To the Officer in Charge of Royal Engineer Records, Chatham.
The Foot Guards	...	...	To the Officer Commanding Regiment, Whitehall, London.
The Infantry of Line	...	...	To the Officer Commanding Regimental District.
The Royal Malta Fencible Artillery	...	...	To the Officer Commanding the Corps.
The West India Regiments	...	...	To the Officer Commanding the Regiment.
The Commissariat and Transport Corps	...	...	To the Officer Commanding Corps, War Office, London.
The Ordnance Store Corps	...	...	To the Officer Commanding Corps, Woolwich.
The Medical Staff Corps	...	...	To the Officer Commanding Corps, Whitehall, London.
The Army Reserve	...	...	To the Officer from whom they received pay.
The Militia	...	...	To the Officer Commanding Corps.

And We do hereby make further declaration that every offender herein referred to who shall not avail himself of the Pardon We now graciously offer, shall be held amenable to all pains and penalties provided under the Army Act, the Militia Act, or Reserve Forces Act, as the case may be.

Given at Our Court at *Windsor*, this seventeenth day of June, in the year of our Lord one thousand eight hundred and eighty-seven, and in the fiftieth year of Our Reign.

GOD save the QUEEN.

A. P. MACDONNELL,
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT—GENERAL.

The 23rd August 1887.

No. 290.—*Notification.*—Mr. B. K. Finnimore, Assistant Engineer, passed the Departmental Standard Examination in Hindustani on the 4th July last.

ESTABLISHMENT—RAILWAY.

The 23rd August 1887.

No. 291.—*Notification.*—The following notification, issued by the Government of India, Public Works Department, is republished for information :—

No. 265.—*The 18th August 1887.*—Major R. A. Sargeant, R.E., class 1, grade 2, Superior Revenue Establishment of State Railways, is promoted temporarily to class 1, grade 1, with effect from the 3rd June 1887.

RAILWAY.

The 23rd August 1887.

No. 292.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by the Government at the public expense for a public purpose, viz., for the construction of the Tirhoot State Railway extension in the following villages of Bhagulpore district :—

Gurhia,	}	Pergunnah Naridigar,
Pipra,		
Narainpur,		
Piprahee,		
Rampur,		
Doorgapur,	}	Pergunnah Harawut,
Rambissenpur,		
Doulutpur,		
Chilownee,		
Sireepur,		
Bhawanipur,		

it is hereby declared that for the above purpose a strip of land measuring, more or less, 14 miles in length, with an average width of 200 feet or thereabout, is required in the aforesaid villages of Bhagulpore district.

This declaration is made, under the provisions of section 6, Act X of 1870, to all whom it may concern.

No. 299.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the extension of the Buxar Railway Station premises, in the village Misrowlia, pergunnah Bhojepore, zillah Shahabad, it is hereby declared that for the above purpose a piece of land measuring, more or less, 5 beegahs 4 cottahs and 1½ chittacks of standard measurement, bounded on the north by the land of the late Mr. J. Watts in Sohneputty Khalsa; on the south by Thakur Kumkar's fields in Misrowlia; on the east by the Itari road; and on the west by the Buxar Station premises, is required within the aforesaid village of Misrowlia.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. M. BROWNE, Col., R.E.,
Offg. Secy. to the Govt. of Bengal, P. W. Dept.

IRRIGATION.

The 23rd August 1887.

No. 293.—Notification.—The Orissa Coast Canal, Range IVB, between Soolpatha on the Panchpara river and Nulcool on the Burrabulong river, measuring 6½ miles, will be opened to traffic on the 1st September 1887.

No. 294.—Notification.—With reference to Bengal Government Notification No. 293, dated 23rd August 1887, and agreeably to Section II of Act V (B.C.) of 1864, it is hereby declared that the provisions of the said Act shall, from and after 1st September 1887, apply to Range IVB of the Orissa Coast Canal.

No. 295.—Notification.—With reference to Bengal Government Notification No. 294, dated 23rd August 1887, it is hereby declared that, under Section VI of Act V (B.C.) of 1864, the Lieutenant-Governor of Bengal has been pleased to fix temporarily the following rates for the levy of tolls at the undermentioned places in Range IVB of the Orissa Coast Canal :—

Schedule of Rates of Tolls to be charged on Range IVB.

DESCRIPTION.	ENTERING FROM THE NORTH.			ENTERING FROM THE SOUTH.		
	Panchpara or Soolpatha Lock to Nulcool or to Balasore, 6 miles.			Balasore or Nulcool to Soolpatha Lock.		
	Rs.	A.	P.	Rs.	A.	P.
Vessels per 100 maunds	0	6	0	0	6	0
Timber, in rafts, per timber	0	2	0	0	2	0
Bamboos, in floats, per 100 bamboos	0	4	0	0	4	0

No. 296.—Notification.—In exercise of the powers conferred on him by Sections VIII and XIII of Act V (B.C.) of 1864, the Lieutenant-Governor is pleased to appoint the Executive Engineer of the Balasore Division Collector of Tolls and Supervisor of Range IVB of the Orissa Coast Canal, with effect from the 1st September 1887.

No. 297.—Notification.—The Lieutenant-Governor is pleased, under the provisions of Act V (B.C.) of 1864, section 6, in supersession of the notification noted in the margin, to fix the rates shown in the schedules following at which tolls will be levied on the Sone Canals. The tolls will be collected at the stations mentioned, except those marked with an asterisk, tolls leviable at which will be payable at the next station, up or down, as the case may be :—

Schedule of Rates of Toll to be charged on the Main Western Canal.

DESCRIPTION.	STARTING FROM THE EAST.	STARTING FROM THE WEST.
	Head works at Dehrae.	Bedadi near Sasoo-rum.
	Rs. A. P.	Rs. A. P.
Vessels, (empty) per 100 mds.	0 6 6	0 6 6
Ditto, loaded with stone, timber, or bricks only 100 "	0 6 6	0 6 6
Ditto ditto any other articles 100 "	0 13 0	0 13 0
Large bamboos in floats 100 "	0 2 0	0 2 0
Hill ditto ditto 1,000 "	0 3 0	0 2 0
Bullahs or poles in floats 100 "	0 4 0	0 2 0
Timber in rafts timber ...	0 3 0	0 3 0

Schedule of Rates of Toll to be charged on the Arrah Canal.

[illegible]

Schedule of Rates of Toll to be charged on the Buxar Canal.

[illegible]

Schedule of Rates of Toil to be charged on the Patna Canal.

[illegible]

No. 298.—Notification.—Whereas a notice No. 246, dated 19th July 1887, was published in the *Calcutta Gazette* of the 20th and 27th ultimo, and 3rd, 10th, and 17th instant, declaring the intention of the Lieutenant-Governor of Bengal to declare that clause (b) of section 76 of Act II (B.C.) of 1882 shall take effect over a tract of country extending for one mile in the bed of the Mahanuddy river on its right bank from mouzah Biranasi to Jobra anicut, as specified therein, and whereas no valid objection has been raised to the proposed measure since the first publication of the notice, the Lieutenant-Governor, in exercise of the powers conferred on him by section 6 of the aforesaid Act, directs that the provisions of clause (b), section 76, shall take effect on and from the 24th September 1887.

The erection of any new embankment, or any addition to an existing embankment, or the obstruction or diversion of any water-course within the tract of country above defined, without the previous permission of the Superintendent of Embankments, is prohibited.

C. W. I. HARRISON, *Lieut.-Col., R.E.,*
Offg Joint-Secy. to the Govt. of Bengal, P. W. Dept.

JAIL DEPARTMENT.

No. 6534.—The 18th August 1887.—Surgeon-Major Edward Bovill made over charge of the Chumparun Jail to Surgeon D. G. Crawford on the afternoon of the 12th August 1887.

No. 6621.—The 20th August 1887.—Baboo Jnan Sanker Sen made over charge of the Mymensingh Jail to Surgeon D. Basu on the afternoon of the 8th August 1887.

A. D. LARMORE,
for Inspector-General of Jails, Bengal.

ECCLESIASTICAL.

The 18th August 1887.—The Revd. Alfred Neville Rolfe, B.A., of Trinity College, Cambridge, Junior Chaplain, has been appointed by the Lord Bishop of Calcutta a Surrogate in the Diocese for granting Episcopal licenses of marriage.

F. J. FERGUSSON, *Registrar of the Diocese.*

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 10th August 1887.—Babu Uma Kisor Roy, Deputy Inspector of Schools, Backergunge (class IV), is allowed leave of absence for two months and fifteen days, under section 72, chapter V of the Civil Leave Code, with effect from the date on which he may avail himself of it.

Babu Sarada Kanta Sen, Sub-Inspector of Schools, Dacca (class VI), is appointed to act as Deputy Inspector of Schools, Backergunge, during the absence, on leave, of Babu Uma Kisor Roy, or until further orders.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

NOTIFICATION.

It is hereby notified that the five Second Grade Junior Scholarships allotted to the Rajshahye Division will be granted in accordance with the results of the next Entrance Examination to the best boys, irrespective of districts, and the nine Third Grade Scholarships to the several districts as shown below—

Rajshahye ...	...	...	...	2
Pubna ...	...	...	...	2
Rungpore ...	...	...	...	1
Dinagore ...	...	...	...	1
Bogra ...	...	...	...	1
Julpigoree ...	...	...	...	1
Darjeeling ...	...	...	...	1
Total	...	...	...	9

LALIT CHANDRA NEOGI,
Offg. Personal Assistant, for Commissioner.

NOTICE.

It is hereby notified for general information that the next Half-yearly Examination of Assistants and Deputy Magistrates and of Officers of the Police, Jail, Medical and Forest Departments in the Chota Nagpore Division will be held at Ranchi, on Monday, the 7th November 1887, and the following days.

C. C. STEVENS, *Commissioner of Chota Nagpore.*

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 936B.

NOTICE is hereby given that the Ninth Sale of Opium, the Provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 1st September 1887, at 11 A.M., and will comprise 4,750 chests, viz.—

			Chests.
Opium manufactured at the Patna Factory	...	...	2,375
Ditto ditto at the Ghazepore Factory	...	...	2,375
Total	...	...	4,750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 6th and 16th September 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th September 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th September 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazepore Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATES.	Manufactured at the Patna Factory. About chests.	Manufactured at the Ghazepore Factory. About chests.	Total about chests.
On or about Thursday, 6th October 1887 ...	2,375	2,375	4,750
On or about Wednesday, 2nd November „ ...	2,375	2,375	4,750
On or about Thursday, 1st December „ ...	2,375	2,375	4,750
Total ...	7,125	7,125	14,250

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., *Calcutta, the 25th July 1887.*

Notice.

DOORGA POOJA HOLIDAYS.

DURING the Doorga Pooja Holidays, the Custom House will be opened on—

Wednesday	...	...	September 21st.
Tuesday	...	...	„ 27th.
Wednesday	...	...	„ 28th.
Friday	...	...	„ 30th.

The Custom House will be closed on—

Thursday	...	...	September 22nd.
Friday	...	...	„ 23rd.
Saturday	...	...	„ 24th.
Monday	...	...	„ 26th.
Thursday	...	...	„ 29th.
Saturday	...	...	October 1st.

C. A. SAMUELLS, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 3rd August 1887.*

Statement showing the Importation of Salt (private property) in Bond and Afloat on the River Hooghly subject to Customs Duty on the 15th August 1887.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.	Mds.	Mds.	Mds.
Liverpool Punga	4,31,193	.....	8,89,113	13,20,306
Italian Kurkutch	92,527	.....	..	92,527
Bombay ditto	81,288	.....	13,057	94,345
Arabian and Persian Gulfs Kur- kutch and Muscat Rock	91,638	.....	.....	91,638
Hamburg Salt	7,292	.....	.....	7,292
Aden ditto	36,551	.....	.....	36,551
Total ..	7,40,489	.....	9,02,170	16,42,659

By order of the Board of Revenue. L. P.,

G. K. LYON, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 22nd August 1887.

NOTIFICATION.

It is hereby notified for general information that an election will be held under section 27, Act III (B.C.) of 1884, on the 19th September 1887, in the Behar Municipality, in Patna, for filling up the vacancy caused by the resignation tendered by Moulvie Seikh Ahmed Ali of his post of Municipal Commissioner of the Behar Municipality.

J. BOXWELL, *Offg. Commissioner.*

PATNA COMM'R.'s OFFICE, BANKIPORE, the 20th August 1887.

NOTIFICATION.

It is hereby notified for general information that an election will be held, under section 27 of Act III (B.C.) of 1884, on the 10th October 1887, in Ward No. I of the Sherepore Municipality, in the district of Bogra, for the purpose of electing a Commissioner in the place of Baboo Sharada Chandra Majumder, who has ceased to be a Commissioner under section 20 of the Act.

E. E. LOWIS, *Commissioner.*

NOTIFICATION.

It is hereby notified for general information that an election will be held, under section 27, Act III (B.C.) of 1884, on Tuesday, the 4th October 1887, in Ward No. II of the Dainhat Municipality, in the district of Burdwan, for the purpose of electing a Commissioner in the place of Baboo Ram Dass Chatterjee, who has ceased to be a Commissioner under section 20 of the Act.

R. H. WILSON, *Offg. Commissioner.*

BURDWAN COMM'R.'s OFFICE, BURDWAN, the 10th August 1887.



The Calcutta Gazette.

WEDNESDAY, AUGUST 24, 1887.

PART I A.

Orders and Notifications by the Government of India, &c.

[Reprinted from the "Gazette of India."]

The following order, issued by the Government of India in the Home Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION—PUBLIC.

Simla, the 17th August 1887.

No. 1824.—The Governor-General in Council has been pleased to confirm the admission of Baboo Nilkanta Sarkar, M.A., a Probationer in the Lower Provinces of Bengal, to employment in the Civil Service of the Bengal Presidency, in accordance with the Rules issued under section 6 of the Statute 33 Vic., Cap. 3.

A. P. MACDONNELL,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Revenue and Agricultural Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.—FORESTS.

Simla, the 19th August 1887.

No. 772F.—Consequent on the return from furlough of Mr. C. J. Pousonby, Deputy Conservator of Forests, 1st grade, North-Western Provinces and Oudh, Mr. R. H. M. Ellis, Officiating Deputy Conservator, 1st grade, Bengal, will revert to his substantive appointment of Deputy Conservator, 2nd grade, with effect from the 8th August 1887.

E. C. BUCK,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Department of Finance and Commerce, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

CODES.

The 17th August 1887.

No. 4448.

CIVIL PENSION CODE.

PAGE 44.

Section 91.

Rule 1.

Insert the following in the proper place in the list under this Rule :—

"Army Remount Department—Salutries in the."

E. T. ATKINSON,
Offg. Secretary to the Govt. of India.



The Calcutta Gazette.

WEDNESDAY, AUGUST 24, 1887.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 20th August 1887.—In supersession of the notification published at page 13, Part IB of the *Calcutta Gazette* dated the 19th January 1887, it is notified for general information that the declaration, dated the 12th September 1882, published at page 806, Part I of the *Calcutta Gazette* of the 20th idem, for the acquisition of land required by the Dacca Municipality for widening the line of road from Lalbagh on the west to the Narayangunge road on the east, and the road from east to west in the Shakari Bazar, in the town of Dacca, is hereby cancelled, except the portion which relates to the plot of land already acquired in accordance with that declaration. This latter plot of land, which measures about 16 dhurs, is situated in the district of Dacca, thana Lalbagh, and is bounded as follows:—

On the north by the Dacca main road running from Lalbagh on the west to the Narayangunge road on the east; on the south by the lands of Revati Mohan Das; on the west by the Imamgunge road; and on the east by the lands of Revati Mohan Das, which are in the possession of Dip Chand Karnakar.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 20th August 1887.—It is hereby notified for general information that an election will be held, under section 27, Act III (B.C.) of 1884, on Saturday, the 8th October 1887, in Ward No. VI of the Suburban Municipality, in the district of the 24-Pergunnahs, for the purpose of filling the places vacated by Baboo Hem Chandra Bancrjee, who has resigned his appointment as a Commissioner of the above Municipality, and by Baboo Jogendra Chandra Ghose, who has ceased to be a Commissioner under section 20 of Act III (B.C.) of 1884.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 22nd August 1887.—It is hereby notified that the members of the Sudder Local Board, in the district of Mymensingh, having at a meeting, under section 25 of Act III (B.C.) of 1885, requested the Lieutenant-Governor to appoint a Chairman, the Lieutenant-Governor is pleased, under the said section, to appoint Mr. E. G. Glazier, *c.s.*, to be Chairman of that Local Board.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 22nd August 1887.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Kishoregunge Local Board, in the district of Mymensingh, under section 25 of Act III (B.C.) of 1885, of Baboo Mohendra Chunder Mozoomdar, Sub-divisional Officer, to be their Chairman.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 22nd August 1887.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Jamalpore Local Board, in the district of Mymensingh, under section 25 of Act III (B.C.) of 1885, of Baboo Shama Charan Das, Sub-divisional Officer, to be their Chairman.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 22nd August 1887.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Netrokona Local Board, in the district of Mymensingh, under section 25 of Act III (B.C.) of 1885, of Moulvi Fuzlul Karim, Sub-divisional Officer, to be their Chairman.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 22nd August 1887.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Attia Local Board, in the district of Mymensingh, under section 25 of Act III (B.C.) of 1885, of Baboo Shoshi Sikhar Dutt, Sub-divisional Officer, to be their Chairman.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 22nd August 1887.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Moulvie Abdur Rahman to be a member of the Sudder Local Board in the district of Rajshahye, in the place of Baboo Rajendra Nath Ghose, Deputy Magistrate and Deputy Collector, transferred.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 22nd August 1887.—It is hereby notified that the Lieutenant-Governor is pleased to approve, under section 25 of Act III (B.C.) of 1885, the election by the members of the Sudder Local Board, in the district of Midnapore, of Baboo Kartick Chundra Mitra to be their Chairman.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 22nd August 1887.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Kandi Municipality, in the district of Moorshedabad, made at a meeting, to extend the provisions of sections 224 to 235, 249 to 260, 266, 268 to 273 clause I, and 274 to 276 of Part VI of the said Act to the above municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 23rd August 1887.—It is hereby notified that the Lieutenant-Governor is pleased to approve, under section 25 of Act III (B.C.) of 1885, the election by the members of the Kissengunge Local Board, in the district of Purneah, of Baboo Soorjo Coomar Sen, Sub-divisional Officer, to be their Chairman.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 23rd August 1887.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III (B.C.) of 1885, Baboo Shib Narain Choudhoury has been elected to be a member of the Contai Local Board, in the district of Midnapore, to fill the vacancy in the representation of thana Egra on that Board in the place of Baboo Srinath Chunder Das Mahapatra, deceased.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 23rd August 1887.—It is hereby notified that the following gentlemen have been elected, under section 7 of Act III (B.C.) of 1885, to be members of the Purneah District Board :—

Local Board by which elected.

Names of members.

Sudder	{	Mr. E. G. Williams.
		„ F. A. Shillingford.
		Baboo Raghoobans Sahai.
		„ Bishen Chand.
Kissengunge	{	„ Nanuk Pershad.
		Baboo Soorjo Coomar Sen, Sub-divisional Officer.
		„ Durga Pershad.
		Munshi Ulfat Ali.
Arrareah	{	Haji Abdulia Khan.
		Munshi Azizar Rahman.
		Mir Kasim Ali.
		Baboo Koolanund Thakur.

2. The Lieutenant-Governor is pleased to appoint the following gentlemen, under section 7 of the Act, to be members of the above Board :—

The Civil Medical Officer ... } *Ex-officio.*
 The Deputy Inspector of Schools ... }

Mr. G. J. Burnell.

„ C. Thomas.

„ A. J. Shillingford.

Baboo Bhobotosh Banerjee

„ Gobind Chundra Banerjee.

„ Parhaty Charan Das.

„ Kamakhya Nath Ghose, L.M.S.

„ Bhuban Mohun Sanyal.

Munshi Harmandau Sahai.

„ Talib Hossain.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 23rd August 1887.—It is hereby notified that the Lieutenant-Governor is pleased, under section 22, Act III (B.C.) of 1885, to appoint the Magistrate of Purneah to be Chairman of the Purneah District Board.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 23rd August 1887.—It is hereby notified that, under section 21 of Act III (B.C.) of 1885, the Lieutenant-Governor has directed that the District Board constituted under the Act in the district of Purneah should come into existence from the 1st April 1887.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 23rd August 1887.—It is hereby notified for general information that, in exercise of the power conferred on him by section 86(a) of the Bengal Municipal Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Buxar Municipality, in the district of Shahabad, made at a meeting, the Lieutenant-Governor intends to sanction the levy by the Commissioners, under section 131 of the Act, of a tax on carriages and on horses and other animals mentioned in the fifth schedule of the Act at rates not exceeding those mentioned in the above schedule, unless good reasons are shown to the contrary within one month from the date of publication of this notification within the municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 23rd August 1887.—It is hereby notified for general information that, under section 6 (a) of Act I (B.C.) of 1885, the Lieutenant-Governor declares the ferries, noted in the margin, in the district of Furreedpore, to be public ferries.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

Kanaipur ferry over the river Kumar, where it is crossed by the Madhukhali road.

Garakhola ferry over the river Chandama, where it is crossed by the Pangsha road.

NOTIFICATION.

The 23rd August 1887.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Nyehatty Municipality, in the district of the 24-Pergunnahs, made at a meeting, to extend the provisions of Part IX of the said Act to the villages of Bhatpara, Kantalpara, Nyehatty, and Gariffa, which are situated within the above municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 23rd August 1887.—It is hereby notified that the Commissioners of the Roserah Municipality, in the district of Durbhangah, having at a meeting requested the Local Government, under section 23, clause 2 of Act III (B.C.) of 1884, to appoint a Chairman, the Lieutenant-Governor is pleased to appoint Baboo Loliteswar Sing to be Chairman of the Municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 22nd August 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Netrokona Municipality for a public purpose, viz., for a municipal office at Netrokona in the village of Foolhor, pergunnah Mymensingh, zillah Mymensingh, it is hereby declared that for the above purpose a piece of land measuring, more or less, 12 beegahs of standard measurement, is required. The land is bounded on the north by the road to the Netrokona sub-divisional office; on the south and east by marshy land, and on the west by the Foolhor road.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.



The Calcutta Gazette.

WEDNESDAY, AUGUST 24, 1887.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's office of that district on Wednesday, the 14th September 1887, for arrears of revenue and other demands, due for kist June 1887, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue. When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Town No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1744	Taluq Krishnarum Sen, pergunnah Chaudradvip.	Rs. A. P. 596 6 8½	.....	11as. share ijmal.	Karimoddi Taluqdar and others.	Rs. A. P. 616 4 6½	.....	Rs. A. P. 14 6 5½
1018	Taluq Randebeh Sen, toppoh Habooli Suolmahad.	1,797 10 0½	.....	10½g. 1¼kt. share under separate account.	Ram Kamal Sen ...	108 13 6	.....	7 0 4
1983	Pergunnah Jahapur ...	853 11 10	.....	8as. 17½g. 2kt. 4½ share ijmal.	Rajani Kanta Datta Chowdhury and others.	382 2 0	...	3 12 4
3203	2as. 10½g. share of pergunnah Shahajadpur.	581 7 6	Whole estate	.....	Nobin Kisori and others.	.....	151 1 2	.....
3558	Zemindari, toppoh Sultanabad.	23,128 13 5	.....	2as. 1½g. 18½kt. 2½ share under separate account.	Syed Muazzam Ali Chowdhury.	2,987 4 10	.....	206 10 10
3805	10as. 13½g. share of toppoh Abdullapur.	2,367 13 0	Whole estate	.....	Barada Kanta Roy and others.	.....	91 10 11	...
4724	Muradpur chur, pergunnah Araugpur.	1,674 0 0	Ditto ...	.....	Durga Prasanna Roy and others.	.....	209 6 8	.....
4745	Lankati Dhenkhal chur, pergunnah Araugpur.	611 0 0	Ditto ...	.....	Ditto ditto ...	.....	87 0 4	.....
5220	Hazipur, alias Mozapur chur, pergunnah Duraspur, toppoh Abdullapur.	798 0 0	.....	10as. 13½g. ijmal share.	Barada Kanta Roy and others.	537 5 6	.....	8 12 1

NANDA KRISHNA BASU, Covenanted Deputy Collector, in charge.

Backergunge Collectorate, the 23rd July 1887.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Moorshedabad will be put up for sale at the Collector's office of that district on Thursday, the 15th September 1887, corresponding with the 30th Bhadro 1294 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th June 1887:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
7	Kismut Gaispore, pergunnah Surup Singh.	Ra. A. P. 15,844 9 0 Police— 194 3 0	Entire estate	.....	Srimati Moharani Srimonjori Saheba.	.....	Ra. A. P. 10 10 6	.....
403	Kismut mouzah Rajbari, pergunnah Behorole.	16,038 13 0 2,373 8 5	Ditto ...	.....	Kumar Ruckminiballav, Ray Bahadur, Shebath of Brindaban Thackoor.	.....	Up to March 1887— 1,176 8 8 Kist of June— 14 14 11	.....
467	Kismut mouzah Saidkulutia, pergunnah Futtch Singh.	570 11 1	Ditto ...	.....	Atibun Nissa Bibi.	.....	1,191 7 7 2 2 1	.....
526	Kismut mouzah Edrakpore, pergunnah Khurgram.	1,313 13 2	Ditto ...	.....	Srinath Tribadi and others.	.....	40 14 9	.....

Moorshedabad Collectorate, Berhampore, the 25th July 1887.

J. ANDERSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's office of that district on 24th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
<i>I.—Permanently-settled estates.</i>								
		Ra. A. P.		A. D. K. B. F. E. R.		Ra. A. P.	Ra. A. P.	Ra. A. P.
206	Amari Ruzurg, pergunnah Behar.	720 14 0	Shares	6 16 1 19 9 5 10	Musamat Indro Kumari and others.	290 0 0	.....	59 4 0
425	Sib Koond Karir and Barari, pergunnah Monghyr.	2,387 1 0	.....	A. P. 5 6	Toonha Singh and others.	820 9 0	.....	267 8 0
425	Ditto ditto ..	2,387 1 0	.....	8 0	Musamat Dhapi and others.	1,193 8 0	.....	53 5 9
592	Basdeopur, pergunnah Ballia.	1,352 0 0	.....	A. P. K. K. 3 16 2 2	Sunker Pershad Singh and others.	300 2 0	.....	140 12 0
595	Talooka Bulhapur Singhpur, pergunnah ditto.	972 0 0	.....	Residue share of Manohar Lal, for which separate account is opened.	Manohar Lal ...	52 1 0	.....	14 12 0
595	Ditto ditto ...	972 0 0	.....	Residue limali share for which no separate account is open.	Raghu Nandi Pershad Singh and others.	90 0 0	.....	26 8 0
602	Parora, pergunnah ditto.	830 15 0	.....	A. D. C. K. M. R. P. 4 18 3 2 14 19 6	Bahoo Lal Nidhan Mallick and others.	287 1 0	.....	22 4 6
1364	Sahoozawan, pergunnah Parkia.	700 0 0	.....	11 8 0 0 0 0 0	Mr. H. Dewar and others.	498 12 0	.....	16 4 0
3117	Damaderpur Khurd, pergunnah Salembadi.	1,053 7 0	.....	A. D. K. B. F. 0 10 10 6 11	Monsan Singh and others.	35 2 0	.....	18 13 0
3117	Ditto ditto ...	1,053 7 0	.....	2 13 6 13 19	Dhukharau Singh and others.	175 8 0	.....	38 1 9
4431	Deerah Gangbarar Manoharpur, &c., pergunnah Malki.	1,088 0 0	.....	A. 12	Madan Mohan Lal and others.	816 0 0	.....	20 6 0
5234	Koombhi, pergunnah Bhunadi.	905 8 0	Whole...	.....	Musamat Aumole Kumri and others.	.....	70 13 0	.....
<i>II.—Temporarily-settled estates.</i>								
1433	Akbarpur Barari, pergunnah Malki.	783 13 0	Do. ...	.....	Aman Singh and others.	.....	10 0 0	.....

Monghyr Collectorate, the 1st August 1887.

HERBERT MOSLEY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's office of that district on the 16th September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue :—

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
34	Khala, pergunnah Barbaksinha.	Rs. A. P. 3,750 2 0	.....	9as. 9g. 3k. 1 2 ...	Bidar Chandra Charan and others.	Rs. A. P. 2,220 7 10½	Rs. A. P.	Rs. A. P. 101 5 11
74	Kirtihat, pergunnah Khargram.	2,336 9 0	.....	6as. 11g. 1k. 10f. 1k. ...	Umat Tahera and others.	917 7 0	.....	20 7 0
98	Kapadanga, pergunnah Nani.	2,216 9 0	.....	8as. 14g. 2k. 1kr. 1d. 1kara.	Mahatap Chandra Chowdhuri and others.	12,002 8 0	.....	1 8 3
105	Kulera, pergunnah Khatanga.	1,476 10 0	.....	9as. 14g. 2kara 1d. 2kara.	Gopi Bulabha Mukhopadhyaya and others.	879 3 8	.....	29 4 3
551	Jotmusa, pergunnah Joyneejal.	1,013 10 0	.....	2as. 17g. 2kara 2kg. 17l.	Syed Shahu Abdul Rahim and others.	179 3 7	.....	6 0 0
170 380 Separate account.	Akuni, pergunnah Swarupsinha.	1,832 7 0	.....	1a. 2g. 2kara ...	Giris Chandra Chattopadhyaya.	128 13 6	.....	1 0 10

Beerbhoom Collectorate, the 23rd July 1887.

F. H. B. SKIRNE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Moorshedabad, will be put up for sale at the Collector's office of that district on Thursday, the 15th September 1887, corresponding with the 30th Bhadro 1294 B. S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
165	Kismint Tursi, zillah Nowpara, pergunnah Gunker.	Rs. A. P. 2,085 3 2	.....	8 annas share.	Chayah Coomari Burmonia.	Rs. A. P. 1,342 9 7	.....	Rs. A. P. Kist ending March 1887. 519 2 1 Kist ending June 1887. 27 11 9 546 13 10 137 0 9
217	Kismut monzah Naet Bedha, pergunnah Nowanugger.	608 14 1	.....	Ditto ...	Ditto ...	334 7 0	.....	190 14
309	Kismut Mahomed-pore, Jumsheerpore, pergunnah Mungulpore.	752 4 10	.....	Ditto ...	Ditto ...	376 2 5	.....

Moorshedabad Collectorate, Berhampore, the 2nd August 1887.

J. ANDERSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estate in the district of Nuddea will be put up for sale at the Collector's office of that district on 12th September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
2450	Char Kodalketi, pergunnah Rajpur.	Rs. A. P. 790 0 0	Whole estate is to be sold.	.....	Madhu Sundari Dasi...	Rs. A. P.	Rs. A. P. 197 0 0	Rs. A. P.

Second Class Estate.

Nuddea Collectorate, the 4th August 1887.

R. M. WALLER, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates and shares of estates in the district of Khoolna will be put up for sale at the Collector's office of that district on 12th of September 1887 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :—

1	2	3	4	5	6	7	8	9	10
Tewji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	RE-MARKS.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
72	Kismat, pergunnah Duttin.	47,322 5 6½	The whole estate.	.....	Shurendra Nath Pal and Chowdhuri other.	.....	26 15 3½	.....
111	Kismat, pergunnah Baitpur.	2,121 9 11	.....	Share No. 3, 7as. 4g. 3k. 1½d.	Jagobundhu Bosa ...	660 13 10	.....	7 15 10	
126	Pergunnah Baran, kismat Baikari.	712 6 11½	.....	Share No. 1, 9as. 5g.	Prosanna Kali Rai and others.	411 13 11½	.....	40 12 6½	
127	Kismat, pergunnah Bhattacha.	14,943 16 8	.....	Share No. 1, 13g. 11k. 8g. 13k. 1½d.	Manumtha Nath Rai and others.	638 10 2	.....	9 12 4	
150	Pergunnah Sihar rampur, Kismat Bandung.	549 13 8	.....	Share No. 4, 2as.	Haran Mozundar and others.	68 11 8	.....	8 3 0	
160	Ditto ...	553 12 8	.....	Share No. 12, 1as. 1½d.	Shastimani Dasi ...	61 8 6	.....	7 5 11	

Khoolna Collectorate, the 25th July 1887.

W. CLAY, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate in the district of Nuddea will be put up to sale at the Nuddea Collectorate on Wednesday, the 14th September 1887, corresponding with 29th of Bhadra 1294 B.S.

The purchasers will be subject to the following conditions of sale :—

Conditions of sale.

1st—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in statement of Government estates.	Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
			A. R. P.	Rs. A. P.	Rs. A. P.	
273	2209	Palitpara, pergunnah Mam-jouani.	24 1 26	24 5 8	48 11 0	

Nuddea, the 9th July 1887.

R. M. WALLER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Furreedpore will be put up for sale at the Collector's office of that district on the 15th September 1887, corresponding with 30th Bhadra B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :—

1	2	3	4	5	6	7	8	9
Tewji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
4031	Taluk Aka Golanali, pergunnah Rajnagore, kismat Alpara.	547 4 11	.....	8 annas share	Hooshni Khanam ...	273 10 5½	.....	68 12 11
6220	Taluk Hissu Nilmoni Sen, pergunnah Rajnagore, kismat Bhogsvar.	507 12 3	.....	7½ annas share	Raj Kumar, Mohim Chandra Pal and others.	280 3 1½	.....	40 10 6½
6304	New Khazutia, 2 pieces of island chura appertaining to mahal Char Madan Sunker, pergunnah Nandi.	1,242 11 7	The whole ...	.....	Sri Nath, Janakey Nath and Sita Nath Roy Chowdhuries.	.....	310 7 10	.....
6389	Temporarily-settled estate Hosnabad, pergunnah Rajnagore, Chakla Amirabad.	625 0 0	Ditto ...	.....	Rabia Kharam and Hushni Khanam.	.....	181 0 0	.....

Furreedpore Collectorate, the 28th July 1887.

B. DE, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Dacca will be put up to public and unreserved sale at the Collector's office of that district on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th day of June 1887:—

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
194	Pergunnah Rajnagore, Chakla Nurpore Huran-nessa.	708 9 11½	Entire mehal	.....	Rabia Khanam and others.	.....	67 5 9	.....
230	Pergunnah ditto, mudafat hiya Nilmony Sen, Chakla Nurpore Ram Chandra Das.	1,120 15 2½	Ditto ...	.....	Ananda Chandra Bose.	.....	511 13 5½	.....
247	Pergunnah Rasulpore, hiya 5 annas Baname Latifannessa.	1,515 10 10½	.....	Residue share ... Hiya 2g. 3kr. 15dh. Hiya 1a. 10g. 2kara 1kr. 15dh. Hiya 1a. and 10g.	Nanda Kumar De ... Mathora Mohon Roy. Shita Nath Roy Chowdhury and others. Krishna Chandra Das.	155 13 0½ 13 5 3 173 9 2 142 1 6½	..... ..... ..... .....	62 6 1½ 1 10 0 18 5 2 14 15 10½
272	Pergunnah Shuhababad, Peshkoh Durani, Benamu Mirja Hyder Ali.	533 5 4	Entire mehal	.....	Abbey Charan Mukerjee and others.	.....	36 10 0	.....
369	Pergunnah Bekranpore, taluq Rangganu Bose.	684 3 0	.....	Residue share ...	Sita Moni ...	342 1 6	.....	21 1 11
4342	Pergunnah Chand Pratap Khilisha, taluq Nanda Ram Mazoomdar.	534 6 5	.....	Ditto ..	Mukhtaramnussa and others.	221 4 1½	.....	76 7 0½
4349	Pergunnah Patpashar, taluq Golum Hosson Choudhury.	930 3 11½	.....	Ditto ...	Guru Gobinda Saha and others.	446 5 2	.....	43 2 1½
8433	Gog Char Krok Char within Char Bhedor.	858 0 0	Entire mehal	.....	Hamidan-nessa and others. Ananda Mohon By-sack.	181 12 2	212 0 0	.....
9101	Char Tili within Char Mirzapore.	1,057 0 0	Ditto ...	.....	Ramoni Mohon Roy and others.	.....	283 0 0	.....
9816	Pergunnah Bardakhat, Teppa Panch Bhag, Jour Manabardi, hiya 8as.	754 5 6	.....	Residue share ... Hiya 2as. 18g. 1 kara 1kt.	Kumja Behari Basack. Ditto ...	62 13 9½ 152 11 8	..... .....	11 8 3 22 11 8
9702	Pergunnah ditto, Char Belwarpore.	4,196 0 0	Entire mehal	.....	Munshi Golum Manu.	.....	701 0 0	.....
10507	Pergunnah Berahimpore, Teppa Sheto.	816 12 0	Ditto ...	.....	Rashmoni Choudhuran and others.	.....	200 0 0	.....

Dacca, the 29th July 1887.

L. HARE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Cuttack will be put up for sale at the Collector's office of that district on the 25th August 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share or shares.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from such share or shares.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
588	Tuppa Satinbhampr, pergunnah Padampur.	512 10 9½	Whole estate.	.....	Chaudhori Soorjannan Das and others.	.....	123 8 5	.....
817	Monza Sauria, pergunnah Alti.	622 12 3	Ditto ...	.....	Bundoo Sahoo and others.	.....	40 2 1	.....
1664	Tuppa Dhaneswar, pergunnah Saragara.	5,249 12 2½	.....	Of the estate kt. 14as. 3p. is to be sold.	Braja Kisore Chaudhory and others.	4,675 9 1½	.....	67 12 2
2034	Tuppa Rajhungs, pergunnah Koodinda.	1,695 3 10	Whole estate.	.....	Brajasoondar Patjoosi, minor's mother and guardian, Apasara Debi and others.	.....	4 10 0	.....
2455	Tuppa Birtool, pergunnah Jhanaker.	2,640 15 5	.....	Of the estate kt. 16as. 8p. 4kt. 36. 11g. 3kd. is to be sold.	Ch. Brajasoondar Patjoosi, minor's mother and guardian, Apasara Debi and others.	2,595 7 6	.....	344 4 1
2498	Tuppa Bisanabar, pergunnah Bakharabad.	2,887 10 9½	Whole estate.	.....	Ch. Brajasoondar Patjoosi, minor's mother and guardian, Apasara Debi and others.	.....	361 8 4	.....
2502	Ditto ...	902 10 6	.....	Of the estate kt. 10as. 1p. 1bisua is to be sold.	Rajhunnath Khoontia and others.	644 2 2	.....	4 7 0
2728	Tuppa Barimoon-dai, Kato.	1,811 3 3	Whole estate.	.....	Sachannanda Mahanty and others.	.....	46 8 5	.....

Cuttack Collectorate, the 26th July 1887.

E. R. HENRY, Offg. Collector.

NOTICE is hereby given under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates, in the district of Hooghly, will be put up to public and unreserved sale at the Collector's office of that district, on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
10	Radhakantabati, pergunnah Pandoo.	Rs. A. P. 624 11 11	.....	The entire estate, except 655. 18k. 4ch. of land in mouza Jamgram, the sudder jumma of which is Rs. 27-14, and of which separate account has been opened.	Sreehury Nundy and others.	Rs. A. P. 506 13 11	.....	41 3 1
26	Malikpore, pergunnah Baligori.	10,595 3 8	.....	9 a new share in mouzas Piriipore, Bharamullopore, Jote Kristodas alias Nainagar, Kalikapore, Niamutpore and Tollan in all six mouzas, and of which separate account has been opened and marked E.	Nobin Chandra Roy Chowdhury and others.	1,369 2 0	.....	51 6 0
40	Hatnala, pergunnah Chowmahla.	11,560 5 0	.....	Only 10as. 18g. 1k. 1k. share of the estate, of which separate account has not been opened.	Pearry Mohun Mookerjee and others.	7,712 14 0	.....	310 0 3
59	Mukhaldi, pergunnah Pandoo.	722 15 1	.....	The entire estate, except 9as. 9g. 2k. share and 12as. 2g., 0k. 2k. 2d. share of mouza Beledanga, minus 25. 10k. 8ch. of the entire mouza, separate accounts of the above two shares have been opened.	Raj Lakhya De'ya and others.	228 10 1	.....	6 13 8
65	Nandingram, pergunnah Pandoo.	1,975 9 0	.....	Only 4as. 16g. share, of which separate account has not been opened.	Goyamoni Debysa and others.	592 10 0	.....	25 16 0
117	Rajbat, pergunnah Khosarpore.	726 0 8	.....	The entire estate, except the share of estate and mouzas, of which separate account has been opened.	Jeebunkristo Goswami and others.	265 11 1	.....	6 14 0
137	Itachona Poonnam, pergunnah Poonnam.	666 15 10	The whole estate.	.....	Ponchanun Banerjee.	.....	10 0 0	.....
153	Mullickhati, pergunnah Boro.	2,908 0 8	.....	10as. 17g. share of the estate, of which no separate account has been opened.	Prosad Das Goswami and others.	2,012 10 8	.....	32 11 9
169	Chatra Baday ..	740 9 5	.....	The entire estate, except the shares of the mahal and mouzas, of which separate account has been opened.	A. B. Miller, Receiver High Court, to the estate of Harish Chundra De and others, heirs of late Ram Chundra De.	210 13 5	.....	12 10 0
191	Haripore Aima, pergunnah Chowmahla.	851 3 2	.....	The whole estate, except 345 biswas of land in mouza Mohistkri, of which separate account has been opened.	Suttodoyal Banerjee and others.	728 2 2	.....	24 4 6
2092	Kristobati Chherra Chur, pergunnah Raipur.	899 8 0	The whole estate.	.....	Gaynanonda Asaram as Sebit on behalf of idol Brundaban Chandra Tskoor.	.....	225 0 0	.....
3521	Digra, pergunnah Boro.	530 3 5	Ditto	.....	Randoyal Banerjee.	.....	70 0 0	.....
3541	Khorasrai, pergunnah Boro.	1,311 10 6	.....	8 annas share, of which no separate account has been opened.	Ditto	655 13 3	.....	162 8 0
3873	Mullickpore, pergunnah Singhoor.	8,230 8 2	The whole estate.	.....	Mothoora Nath Baboo and others.	.....	73 11 6	.....

Hooghly Collectorate, the 26th July 1887.

G. TOYNBEE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinapore will be put up for sale at the Collector's Office of that district on 2nd September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
483	Mouznh Chack Mondir and others, pergunnah Gilahabari.	Rs. A. P. 753 3 5½	The whole estate is to be sold.	.....	Miehu Chundra Sarkar and others.	Rs. A. P. 79 3 6	.....	.....

Dinapore Collectorate, the 20th July 1887.

H. THOMPSON, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Mymensingh will be put up to public and unreserved sale at the Collector's office of that district on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due.

1	2	3	4	5	6	7	8	9
Town No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
59	Taluq Mohadeb Mo-kerjee, four Dhutpur, toppen Rambhawal.	823 7 0	.....	12 annas	Raja Surja Kant Acharye B-hadur and others.	617 8 0	.....	3 11 0
60	Zemindary, pergunnah Hosen-shye.	45,467 15 0	.....	6as. 14gds. 2 krants of the mehal with the exception of Birnati.	Nawab Asannulla Khan Bahadur and others.	18,808 13 0	.....	340 0
85	Taluq Mohamed Ekhal, four Bar-mi, toppen Ran-bhawal.	2,395 1 0	.....	7as. 6gds. 3 cowri 5 ¹ / ₂ job ...	Hara Sundary Dehya and others.	1,093 7 0	.....	6 6 0
85	Ditto ...	2,395 1 0	.....	3 cowris 2 krants 2 ¹ / ₂ job ...	Gopi Nath De and others.	7 5 0	.....	1 6 0
96	Zemindary hissa 4 ¹ / ₂ as. together with Bejabota taluqs, pergunnah Nasherajal.	7,197 10 0	.....	Ijmali mehal, exclusive of sepa-rate account under Act XI of 1869, and section 70 of Act VII of 1876.	Prasanna Kumar Chowdhury and others.	2,375 7 0	.....	187 13 0
96	Ditto ...	7,197 10 0	.....	3 annas	Kamal Kamini Dehya Chowdhur-ny.	1,107 10 0	.....	136 5 0
96	Ditto ...	7,197 10 0	.....	2as. 10g.	Rhuba Sundary Dehya Chowdhur-ny and others.	923 1 0	.....	110 10 0
96	Ditto ...	7,197 10 0	.....	2as. 10g.	Kali Tara Dehya Chowdhurany.	923 1 0	.....	110 10 0
96	Ditto ...	7,197 10 0	.....	16as. 10g. of kismut Chakar Ranty, under section 70 of Act VII of 1876.	Ananda Moi Dasya.	4 9 0	.....	3 7 0
96	Ditto ...	7,197 10 0	.....	4as. of kismut Jalalpur, under section 70 of Act VII of 1876.	Kashisvari Dehya Ch-wdhurany.	14 8 0	.....	2 11 0
96	Ditto ...	7,197 10 0	.....	1a. 17g. of kismut Gayanda Krishnapur, Raj Nagar, Elang-jura Keratan alias Tamni, under section 70 of Act VII of 1876.	Kashisvari Dehya Chowdhurany, guardian of Sarda Charan alias Choud M-han Chowdhury, minor.	32 9 0	.....	3 0 0
96	Ditto ...	7,197 10 0	.....	1a. 10g.	Kashi-vari Dehya Chowdhurany.	553 13 0	.....	78 1 0
96	Ditto ...	7,197 10 0	.....	1a. 6g. of kismut Gayanda Krishnapur, Raj Nagar, Elangjura Keratan alias Tamni under section 70 of Act VII of 1876.	Sarut Kumari Dehya Chowdhurany.	18 1 0	.....	3 9 0
96	Ditto ...	7,197 10 0	.....	2as. 10g. of kismut ditto ...	Kali Tara Dehya Chowdhurany.	54 4 0	.....	11 4 0
96	Ditto ...	7,197 10 0	.....	3as of ditto ditto ...	Kamal Kamini Dehya Chowdhur-ny.	55 15 0	.....	6 11 0
96	Ditto ...	7,197 10 0	.....	5as. 18g. 1c. of kismut Singtha and 2as. 9g. 1c. 1kr. of kismut Bhadera, under section 70 of Act VII of 1876.	Ratan Krishna Dus Chowdhury and others.	19 5 0	.....	3 0 0
96	Ditto ..	7,107 10 0	.....	Certain specific land of kismut Singtha, under section 70 of Act VII of 1876.	Sib Nath Chakra-verty.	4 0 0	.....	0 15 0
96	Ditto ...	7,197 10 0	.....	1a. 6g.	Harish Chandra Bandapadhyay.	461 9 0	.....	55 5 0
96	Ditto ...	7,197 10 0	.....	1a. 5g. of kismuts Gayanda Krishnapur, Raj Nagar, Elang-jura Keratan alias Tamni, under section 70 of Act VII of 1876.	Ditto, guardian of Kumud Kanta alias sibi Nath Chowdhury, minor.	27 2 0	.....	4 9 0
144	Zemindary, pergunnah Shere-pur.	2,643 8 0	.....	12as. 2g. 1c. 1dtp.	Dharani Kanta Lahury Chou-dhury and others.	2,001 8 0	.....	109 9 0
1761	Taluq Rup Chan-dra Ratna Gorba Monundar, hissa 4as.	627 5 0	Entire ...	.....	Hara Sandari De-nya and others.	.....	10 2 0	.....
2129	Taluq Krishna Ram Datta, top-peh Haradi.	1,605 5 0	.....	11g. 1c. 2kr 1 ¹ / ₂ d.	Mothura Nath Chakraverty and others.	55 1 5	.....	5 7 0
2129	Ditto ...	1,605 5 0	.....	2as. 10g.	Ram Kishore Gan-guli.	250 13 0	.....	53 10 0
2129	Ditto ...	1,605 5 0	.....	14as. 19g. of Taliguti, 2as. 9g. of the remaining mouzaha.	Bisweswary Dasya.	212 1 0	.....	50 12 0
2129	Ditto ..	1,605 5 0	.....	1a. 10g. of Taliguti and Lang-tia.	Gouri Sanker Dutt and others.	8 12 0	.....	1 11 0
2129	Ditto ...	1,605 5 0	.....	7g. 2a.	Kamini Sanker Dutt and others.	37 10 0	.....	7 9 0
5070	Chur Tara Tekia and others, with its peras toppen Kurikhal.	1,557 15 0 Malikana- 150 14 0	Entire ...	.....	Krishna Narayan Chowdhury and others.	.....	295 1 0 Malikana- 37 12 0	.....
Second Class.								
4065	Chur Mokabeli Jalikhana, per-gunmah Alap-sung.	2,622 0 0	.....	3as. 13g. 2c. 1danti	Mohamaya Dehya Chowdhurany, mother of L. lit Kishore Acharyya Chowdhury.	472 4 0	.....	272 4 0
5013	Chur Shak Chura, toppen Ram Bha-wal.	511 0 0	.....	15as. 17g.	Kumar Upendra Chandra Chow-dry and others.	501 12 0	...	116 0 0

1	2	3	4	5	6	7	8	
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
5174	Chur Velnamari, pergunnah Hosendhye.	874 0 0	Entire estate.	.....	Gobinda Chandra Sarma, Mozundar and others.	.....	210 0 0	.....
5319	Chur Gazaria, pergunnah Pakharua.	1,289 0 0	Ditto	.....	Hem Chandra Chowdhury and others.	.....	157 8 0	..
6120	Bahadurpur appertaining to Chur Dhiar Chur, pergunnah Alapsing.	551 0 0	.....	4as. 17g. 3c. 2kr. 1danti	Raja Surjya Kanta Acharya, Bahadur and others.	107 13 7	.....	10 15

Mymensing Collectorate, the 1st August 1887.

E. G. GLAZIER, Collector.

NOTICE is hereby given, under section 11, Act VII (B.C.) of 1868 and II (B.C.) of 1871, and section 6, Act XI of 1859, that the undermentioned dependent tenure in the Satkania khas mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 5th day of September 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, the 25th day of May 1887 :—

Number of tenure in the khas mahal rent-roll.	Name of tenure.	Name of proprietor	ANNUAL RENT.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
20 420	Thana Satkania, mouzah Chumbol, taluk Tajanmisa.	Tamejannissa, daughter of Sagar Ali of Kalipur, and Chinkun Taj, daughter of Mokhol Ali of Jaldi.	1,193 4 10	176 13 6	835 4 10	132 10 3	967 15 1	The entire tenure will be sold.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estate in the district of Noakhally will be put up to public and unreserved sale at the Collector's office of that district on Monday, the 19th September 1887, corresponding with 3rd Ashin 1294 B.S., for arrears of revenue which fell due on 28th June 1887 :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A.
26	Pergunnah Kanchianpur...	563 3 7	Whole	.....	Srimati Umeda Bibi, Syud Hassanally Choudhuri, Mouza Bibi, Osea Kluton, minor, by guardian Umeda Bibi, Fazarat Ali Choudhuri, and farmer of 4 annas share, the said Hashan Ali Choudhuri.	.....	43 15 11	.....

Noakhally Collectorate, the July 1887.

A. BOROOAH, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates or shares of estates in the district of the 24-Pergunnahs will be put up to sale at the Collector's office of that district on the 15th September 1887, corresponding with 30th Bahdro 1294, Thursday, for arrears of revenue which fell due on the 28th June 1887 :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
63	Kismut Banadroni and others, pergunnah Magooria and others.	9,135 6 14	.....	Excluding the share for which separate account has been opened, the residuary ijmal share 9as. 13g. 1k. 9d.	Aditya Nath Roi Choudhuri and others.	5,517 7 114	.....	26 2 8
123	Mouza Dearuck and others, pergunnah Magooria.	558 9 1	Whole estate.	.....	Parbutty Nath Roi and others.	.....	97 12 4	.....

24-Pergunnahs Collectorate, the 8th August 1887.

G. K. LYON, for Collector.

NOTICE is hereby given under section 6, Act XI of 1859, that the undermentioned estates in the district of Mozufferpore will be put up to public and unreserved sale at the Collector's office of that district on Thursday, the 15th day of September 1887, corresponding with the 13th Asin 1295 Fasli for arrears of revenue and other demands, which by the Regulations and Acts in force are directed to be realized in the same manner as arrears of revenue due on the 7th day of June 1887.

Serial number.	Towji number.	Name of estate and pergunnah.	Government revenue.	Share for sale, with names of registered proprietors and Government revenue payable in respect of share.	Amount of arrears due.	Share or shares to be exempted, the number of such shares, their gross amount, with name of proprietors and the gross Government revenue payable in respect of them.
			Rs. A. P.		Rs. A. P.	
1	261	Ibrahimpur, pergunnah Barail.	535 0 9	The entire mahal, belonging to Hurbalab Narayan Singh Bahadur, will be sold.	133 11 0	
2	909	Amwabalan, pergunnah Buba Chumparun.	666 15 0	4a. share of this estate with its Government revenue Rs. 160-12 belonging to Ram Gulam Singh, will be sold.	6 3 9	The estate is to be sold, excluding 17g. 2c. share with its Government revenue Rs. 244-3-3 belonging to Akber Ali.
.....	909	Ditto	666 15 0	5a. 2g. 3c. 1k. share of this estate with its Government revenue Rs. 214-5-2, belonging to Bibi Sobratan, will be sold.	40 1 6	
.....	909	Ditto	666 15 0	1a. share of this estate with its Government revenue Rs. 41-10-7, belonging to Mussamat Khutrani Kuar, will be sold.	7 13 3½	
3	921	Bazidpur Doulat, pergunnah ditto.	4,450 12 3	9a. 9g. 1c. 2kr. 17r. share of this estate with its Government revenue Rs. 2,631-13-8, belonging to Babu Deo Nandan Singh and others, will be sold.	368 1 3½	The estate is to be sold, excluding 6a. 10g. 2c. 2d. 13r. share with its Government revenue Rs. 1,815-14-7, belonging to Raja Shewraj Nandan Singh Bahadur and others.
4	926	Bail, pergunnah ditto.	510 6 5	8a. 15g. 2c. 1d. 10r. share of this with its Government revenue Rs. 250, belonging to Babu Bhugwat Persad Narayan Singh and others, will be sold.	42 4 10½	The estate is to be sold, excluding 7a. 4g. 1c. 2k. 1d. 10r. share with its Government revenue Rs. 230-6-5 belonging to Raja Shewraj Nandan Singh Bahadur.
5	996	Chiknonta, pergunnah ditto.	3,311 4 10	13a. 2g. 1c. 2k. share of this estate with its Government revenue Rs. 2,714-13-0, belonging to Rajkumar Babu Deo Nandan Singh and Raja Shewraj Nandan Singh Bahadur, will be sold.	295 16 11½	The estate is to be sold, excluding 2a. 17g. 2c. 1k. share with its Government revenue Rs. 696-7-1, belonging to Maharni Rajmopkhar Bangulam Singh and others.
6	1009	Muksoodpur Kararia, pergunnah ditto.	1,067 11 9	7a. 5g. share of this estate with its Government revenue Rs. 483 13-1, belonging to Babu Deo Nandan Singh and others, will be sold.	149 2 4	The estate is to be sold, excluding 8a. 15g. share with its Government revenue Rs. 343-14-8, belonging to Raja Shewraj Nandan Singh Bahadur.
7	1684	Bungra, pergunnah Gadchhand.	561 14 0	1a. 6g. 2c. 2k. share of this estate with its Government revenue Rs. 46-13, belonging to Mangal Persad, will be sold.	11 0 1	The estate is to be sold, excluding 8a. share with its Government revenue Rs. 280-15, belonging to Palak Dhuri Singh, Dobi Dasi Singh and others.
.....	1684	Ditto	561 14 0	6a. 13g. 1c. 1k. share of this estate with its Government revenue Rs. 234-2, belonging to Kancharan Singh and others, will be sold.	40 3 11	
8	1706	Unsar, pergunnah Gadchhand.	712 15 4	The entire mahal, belonging to Rajkumar Babu Niteswari Singh Bahadur, will be sold.	166 11 0	
9	2153	Abul Hosainpur, Chukla Gurjoni, pergunnah Bisara.	827 4 5	8a. 2c. 2d. 13r. 12p. share of this estate with its Government revenue Rs. 415-1-7, belonging to Maharaj Kumar Ramnaran Singh Bahadur and others, will be sold.	.....	The estate is to be sold, excluding 5a. 6g. 3c. 2k. 6r. 4p. share with its Government revenue Rs. 275-14-1, belonging to Rasbihari Singh and others.
.....	2153	Ditto	827 4 5	2a. 12g. 2c. share of this estate with its Government revenue Rs. 136-4-6, belonging to Khothuri Ram Gain and others, will be sold.	50 0 0	
10	2485	Pojhin Buanan, Chukla Gurjoni, pergunnah Bisara.	1,693 10 7	12a. 17g. 3c. share of this estate with its Government revenue Rs. 1,359-7-10, belonging to Mira Lal Sahu.	28 5 6	
11	2706	Talka Majhaly, pergunnah Chukla Gurjoni, Bisara.	3,107 6 5	18g. 3c. 1k. 17r. share of this estate with its Government revenue Rs. 186-1-11, belonging to Ashruddin Khan, &c., to be sold.	32 9 9	Excluding 13a. 17g. 1c. 9k. 1d. 6r. share with its Government revenue Rs. 2,634 8-5, belonging to Soojayee Ali and others.
.....	2706	Ditto	3,107 6 5	1a. 3g. 2c. 1k. 2d. 17r. share of this estate with its Government revenue Rs. 229-12-1, belonging to Bebi Ajimolissa and others, is to be sold.	17 7 3	
12	3478	Shahabazpur, belonging to Okhraul, pergunnah Hajipur.	1,435 7 9	3a. share of this estate with its Government revenue Rs. 270-0-2, belonging to Nilburn Singh and Odan Khan, is to be sold.	35 7 9	Excluding 13a. share with its Government revenue Rs. 1,165-7-7½ belonging to Ghunshan Singh and Dabiprasad.
13	3534	Josrajpur Babin, pergunnah Hajipur.	735 10 11	2a. 3g. share of this estate with its Government revenue Rs. 99-1-6, belonging to Manorath Singh, is to be sold.	24 12 4	Excluding 13a. 17g. share with its Government revenue Rs. 635-8-5, belonging to Nund Kishour Singh and others.
14	3617	Govindpur Gokula, pergunnah Hajipur.	936 6 11	1a. 5g. share of this estate with its Government revenue Rs. 65, belonging to Dwarkaprasad, will be sold.	16 4 0	Excluding 13a. 2g. 1c. share of this estate with its Government revenue Rs. 685-10-8, belonging to Bhunuk Singh and others.
.....	3617	Ditto	936 6 11	1a. 12g. 3c. share of this estate with its Government revenue Rs. 85-12-3, belonging to Sridhar Narain, will be sold.	9 4 8	
15	3619	Govindpur, pergunnah Hajipur.	1,293 9 0	5a. 10g. 1c. 1k. share of this estate with its Government revenue Rs. 308-10-8½, belonging to Kaliprasad, will be sold.	250 13 2	Excluding 12a. 3g. 2c. 1k. 2d. share with its Government revenue Rs. 984-14-3½, belonging to Dabin Golah Coer.
16	3638	Muniarpur, pergunnah Hajipur.	782 0 3	13g. 1c. 1k. share of this estate with its Government revenue Rs. 32-0-6, belonging to Rasbehary Singh, will be sold.	8 2 4½	Excluding 6a. 13g. 1c. 1k. share with its Government revenue Rs. 325-14-6, belonging to Ajab Narain Singh and others.
.....	3638	Ditto	782 0 3	13g. 1c. 1k. share of this estate with its Government revenue Rs. 32-0-6, belonging to Bhup Narain Singh, will be sold.	8 2 4½	
.....	3638	Ditto	782 0 3	8a. share with its Government revenue Rs. 308-14-8, belonging to Lalbehary Singh and others, will be sold.	97 11 8	

Serial number.	Towji number.	Name of estate and pergunnah.	Government revenue.	Share for sale, with names of registered proprietors and Government revenue payable in respect of share.	Amount of arrears due.	Share or shares to be exempted, the number of such shares, their gross amount, with names of proprietors and the gross Government revenue payable in respect of them.
			Rs. A. P.		Rs. A. P.	
17	3081	Nawa Nugar, pergunnah Hajipur.	791 0 0	1a. 6g. 2c. 2k. share of this estate with its Government revenue Rs. 65-14-8, belonging to Kirt Narain Singh, will be sold.	16 7 4	Excluding 6a. 13g. 1c. 1k. share with its Government revenue Rs. 329-9-4, belonging to Soodist Lall and others.
.....	3081	Ditto	791 0 0	2a. share of this estate with its Government revenue Rs. 98-14, belonging to Bessessor Narain, will be sold.	24 11 0	Ditto ditto.
.....	3081	Ditto	791 0 0	3a. share of this estate with its Government revenue Rs. 148-5, belonging to Bujrungi Shahi, will be sold.	18 1 4	Ditto ditto.
.....	3081	Ditto	791 0 0	3a. share with its Government revenue Rs. 148-5, belonging to Soodist Lall, will be sold.	5 0 8	Ditto ditto.
18	3824	Kanhawly, Pergunnah Kanhawly.	1,049 13 0	Entire mehal, belonging to Golam Dast Gur Khan & Co., will be sold.	29 8 7	
19	4208	Talka Narayan, pergunnah Marawa Khord.	1,729 9 6	13g. 3c. 1k. 2d. share of this estate with its Government revenue Rs. 74-15, belonging to Gobind Ray himself and guardian of Manraj Ray, will be sold.	38 0 3	Excluding 11a. 14g. 2c. 2k. 2d. 15r. share with its Government revenue Rs. 1,368-2-4, belonging to Jayram Singh, Mussamut Adhikary Coer and others.
.....	4208	Ditto	1,729 9 6	2c. 1d. share with its Government revenue Rs. 2-3-5, belonging to Soondor prasad, will be sold.	0 8 0	Ditto ditto.
.....	4208	Ditto	1,729 9 6	1a. 10g. 2k. 1d. 10r. share of this estate with its Government revenue Rs. 196-9-3, belonging to Inuit Coer and Girja, will be sold.	28 5 4	Ditto ditto.
.....	4208	Ditto	1,729 9 6	1g. 1c. 1d. 15r. share of this estate with its Government revenue Rs. 7-4-4, belonging to Kary Miser, will be sold.	3 12 4	Ditto ditto.
.....	4208	Ditto	1,729 9 6	1a. 13g. 1c. 1k. share with its Government revenue Rs. 180-1-2, belonging to Bootye Thacour Ramdini Thacour and others, will be sold.	35 0 3 1/2	Ditto ditto.
20	5510	Sahiarah, pergunnah Nizamuddinpur Bungra.	2,045 9 11	6a. 7g. share of this estate with its Government revenue Rs. 810-1-2, belonging to Oudh Coer, will be sold.	158 14 4	Excluding 5a. 17g. share with its Government revenue Rs. 750-5-2, belonging to Doolin Golab Coer and others.
.....	5510	Ditto	2,045 9 11	3a. 10g. share with its Government revenue Rs. 4-4-10-9, belonging to Sunit Pratap Narain, will be sold.	121 2 8	Ditto ditto.
21	6755	Anandpur Khurawny, pergunnah Ruttee.	611 7 5	6a. 13g. 3c. share of this estate with its Government revenue Rs. 255-9-2, belonging to Achahur Thacour and others, will be sold.	7 0 5	Excluding 9a. 6g. 1c. share with its Government revenue Rs. 355-14-3, belonging to Judoo Nundun Singh and others.
22	6867	Rusad, pergunnah Ruttee.	956 2 3	Entire mehal, belonging to Bucheo Smen, Ram Churn Singh and others, will be sold.	19 0 4	
23	6884	Jaferpara, pergunnah Ruttee.	962 13 4	1a. 10g. 2c. 2d. 5r. share with its Government revenue Rs. 291, belonging to Amka Prasad & Co., will be sold.	13 8 0	Excluding 11a. 3g. 1c. 2k. 15r. share with its Government revenue Rs. 671-13-4, belonging to Dwarka Prasad, Judoo Coer and others.
24	7097	Mudma Pakur, pergunnah Ruttee.	725 13 1	Entire mehal, belonging to Raghubans Narain Singh and others will be sold.	46 2 10	
25	7099	Hoosapore, pergunnah Ruttee.	1,087 6 5	1a. 12g. 2c. 2k. 5r. share of this estate with its Government revenue Rs. 317-2-7, belonging to Hurihar Prasad Narain Singh, will be sold.	24 10 8	Excluding 6a. 14g. 3c. 1k. 1d. 10r. share with its Government revenue Rs. 453-6, belonging to Raghubans Narain Singh.
.....	7099	Ditto	1,087 6 5	6a. 12g. 2c. 2d. 6r. share with its Government revenue Rs. 316-13-10, belonging to Lamadar Prasad Kishnadeo Narsin and others, will be sold.	83 2 8	Ditto ditto.
26	7273	Agrail Khord, pergunnah Seresa.	765 4 8	Entire mehal, belonging to Raghubans Shahai, will be sold.	117 4 3	
27	7454	Sur Mustpur, pergunnah Seresa.	4,419 14 8	1g. 1k. 2d. share with its Government revenue Rs. 127-9-5, belonging to Nundun Lall, will be sold.	76 13 7	Excluding 15a. 3g. 3c. 15r. share with its Government revenue Rs. 4,221-15-8, belonging to Soobkuru Lall and others.
.....	7454	Ditto	4,449 14 8	3g. 9c. 1k. 2d. 8r. share with its Government revenue Rs. 50-12-1, belonging to Balaki Lall & Co., will be sold.	7 3 8	Ditto ditto.
.....	7454	Ditto	4,419 14 8	2g. 1c. share with its Government revenue Rs. 32-3-11, belonging to Chawdhury Mohamed Nazir and others, will be sold.	10 10 1	Ditto ditto.
.....	7454	Ditto	4,449 14 8	1g. 2k. 1d. share with its Government revenue Rs. 17-5-7, belonging to Chunder Lall and others, will be sold.	14 1 4	Ditto ditto.
28	7455	Sur Mustpur, pergunnah Sirisa.	550 11 0	4 annas share with its Government revenue Rs. 137-10-104, belonging to Nundun Bishory Shukun, will be sold.	14 0 7	Excluding 6a. 1g. 2c. 2k. 2d. 15r. share with its Government revenue Rs. 209-8-44, belonging to Kamelputty Coer and others.
.....	7455	Ditto	550 11 0	5a. 14g. 1c. 5r. share with its Government revenue Rs. 203-8-3, belonging to Ram Gobind Shahai and Jay Gobind Shahai, will be sold.	41 8 7 1/2	Ditto ditto.
29	8375	Sirhooley, pergunnah Tirsut.	539 10 2	Entire mehal, belonging to Ramdhary Singh and Ram Gobind Singh and others, will be sold.	201 10 1	
30	8377	Ditto	1,075 2 5	Entire mehal, belonging to Sunit Pratap Narain Singh, will be sold.	290 8 6	
31	8930	Nunry, pergunnah Turiany.	609 6 3	Entire mehal, belonging to Chutry Singh, will be sold.	10 12 5	
32	9219	Purhury, pergunnah Burail.	509 6 0	8a. share of this estate with its Government revenue Rs. 254-11, belonging to Chuttur Binj Shahai Soodist Lall and others, will be sold.	63 11 4	
.....	9219	Ditto	509 6 0	4a. share of this estate with its Government revenue Rs. 127-5-6, belonging to Durga Shahai, will be sold.	29 3 9	
.....	9219	Ditto	509 6 6	4a. share with its Government revenue Rs. 127-5-6, belonging to Jay Mangul Shahai, will be sold.	31 9 3	
33	9462	Araji Nawhurar Punzra, pergunnah Gudisand.	803 5 0	1a. 6g. 2c. 2k. share of this estate with its Government revenue Rs. 72-2-2, belonging to Bahu Mangul Prasad, will be sold.	8 1 4	

Serial number.	Towji number.	Name of estate and pergunnah.	Government estate.	Share for sale, with names of registered proprietors and Government revenue payable in respect of share.	Amount of arrears due.	Share or shares to be exempted, the number of such shares, their gross amount, with name of proprietors and the gross Government revenue payable in respect of them.
.....	9462	Araji Nawhurar, Bungra, pergunnah Gudi-and.	Rs. A. P. 865 5 0	14a. 13g. 1c. 1k. share of this estate with its Government revenue Rs. 783-2-10, belonging to Baboo Ruchpal Singh, Borhumdeo Narain Singh and others, will be sold.	Rs. A. P. 54 13 0	
34	10027	Jurhsawa, pergunnah Hajipur.	1,212 1 5	3a. 6g. 2c. 2k. share with its Government revenue Rs. 252-7-3 belonging to Jugur Nath Shahoo, will be sold.	63 2 0	Excluding 8a. share with its Government revenue Rs. 605-10-2, belonging to Huri Dass and others.
.....	10027	Ditto	1,212 1 5	4a. 13g. 1c. 1k. share with its Government revenue Rs. 354, belonging to Nathoo Lall Chowdhury, will be sold.	88 8 0	
35	10809	Bhuwanpur, pergunnah Nizamuddinpur.	1,814 5 6	Entire mehal, belonging to Abadhi Coer.	149 2 11	
36	10825	Bishonpur Purum, pergunnah Biscrah, Chukla Nazu.	1,861 0 9	6a. 18g. share with its Government revenue Rs. 800-3-8, belonging to Purkulla Coer, Bunsathur Sahio and others, will be sold.	16 13 10	Excluding 9a. 2g. share with its Government revenue Rs. 1,000-13-1, belonging to Ramshur Sahi.
37	11841	Pursotimpur Kury, pergunnah Azimabad.	1,116 4 6	Entire mehal, belonging to Bibi Fusihun and others, will be sold.	31 12 9	
38	11920	Sookawarpur, pergunnah Hajipur.	1,478 13 3	14a. 7g. share of this estate with its Government revenue Rs. 1,337-10, belonging to Sujawan Duby and others, will be sold.	198 1 11	Excluding 1a. 13g. share with its Government revenue Rs. 141-3-4, belonging to Nit Lall Singh and Lallju Sahoo.

Mozufferpore, the 5th August 1887.

T. NORMAN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Shahabad will be put up to public and unreserved sale at the Collector's office of that district on the 19th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.		A. P. K.		Rs. A. P. K.	Rs. A. P.	Rs. A. P. K.
1	183	Dalpur Jahanpur, pergunnah Arrah.	1,600 8 0	.....	Dalpur Jahanpur 9 11 8	Musammut Janki Kotar and others.	995 4 11 15	.....	206 14 3 0
2	396	Mathurapur Sonadin, pergunnah Arrah.	2,266 10 8	.....	Mathurapur Sonadin 11 1 7	Bibi Zaharun and others.	1,374 1 4 10	.....	8 15 4 15
3	504	Nirpatpur, pergunnah Arrah.	10,107 15 0	.....	Ramsher 3 3 0 Nasoorpur 16 0 0 Malkumpore 3 3 0 Soobhanpur 3 3 0 Chanda 10 0 0	Jadunandan Panday, S. Bismarayan Lal and others. Jadunandan Panday and others. Ditto. Basantakowar and others. Lalla Soobhanarayan Lal and others. Tarapat Sahu	995 11 6 5	.....	86 0 2 15
4	891	Diarah Chanher, pergunnah Behra.	792 0 0	.....	Chanher 2 0 0	Chanher	494 15 7 15	.....	18 8 1 5
5	892	Chanhermal, pergunnah Behra.	571 3 2	.....	Chanher 2 0 0	Lalla Soobhanarayan Lal and others.	71 6 4 15	.....	24 4 6 0
6	1788	Karmi, pergunnah Chowra.	935 0 0	.....	Karmi 10 8 0	Tarapat Sahu	233 12 0 0	.....	194 0 2 0
7	2517	Chista, pergunnah Chaitpur.	700 5 4	Whole	.....	Musammut Nayanmut Bibi and others.	.....	166 11 4	.....
8	2562	Dhurhum, pergunnah Chaitpur.	640 0 0	Ditto	.....	Deo Nath Singh and others.	.....	136 15 0	.....
9	3087	Schooka Narhum, pergunnah Chaitpur.	2,132 4 3	.....	..... 8 0 0	Chowdhri Bishoo Nath Singh and others.	1,066 2 1 10	.....	56 4 5 15
10	3636	Samahoti Boozury, pergunnah Dinara.	630 5 0	.....	Zoolfakarpore 16 0 0 Kondpatti 16 0 0	Beoi Parshad Sing and others. Ditto. Ramshewak Singh and others.	364 12 9 10	.....	136 14 5 15
11	3810	Kherbi, pergunnah Nowar.	975 0 0	Whole	.....	.....	.....	40 8 2	.....
12	3843	Muzapore, alias Urm, pergunnah Nowar.	645 0 0	.....	..... 7 6 0	Buldeo Sahai and others.	303 5 6 0	.....	63 6 0 0
13	4294	Dowria, pergunnah Pira.	900 0 0	Whole	.....	Azasooflan Tafazul Hussien, Nagaseer Singh and others.	.....	338 0 0	.....
14	4494	Lohai, pergunnah Pira.	920 12 6	Ditto	.....	Shah Noorud Hussien.	106 10 8 0	.....	53 13 10 0
15	5310	Gheora, pergunnah Saseraun.	2,049 1 1	.....	Kaleyanpore 16 0 0	Ditto	326 6 4 15	.....	161 0 0 0
16	5633	Mahauribarnicha, pergunnah Saseraun.	658 2 2	.....	Barnicha 16 0 0 Mahuri 16 0 0 Parasia 16 0 0	Musammut Bibi Fatma and Baboo Lachhman Singh and others.	331 11 9 5	.....	151 2 10 0

Shahabad Collectorate, the 16th August 1887.

G. E. MANISTY, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, the 25th day of May 1887:—

Number of dependent tenure in the khas mehal rent-roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
	<i>Thana Teknaf, mouzah Rajapulung.</i>	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
15 17	Naabdal taluk, Haridas Bohardar.	1,409 5 6	61 7 3	.....	20 7 0	20 7 9	The entire tenure will be sold.
	<i>Thana Teknaf, mouzah Dakshin Nhillia.</i>						
32 400	Naabdal taluk, Isan Chandra Chowdhuri.	1,543 4 0	67 8 6	300 4 0	22 8 6	322 12 6	Ditto.
	<i>Thana Teknaf, mouzah Uttar Nhillia.</i>						
33 1274	Taluk Nya Chowdhry, Chari Chowdhry, Srimoti Dharma Chowdhrya Momproo, Chailapa, Lhatary.	909 0 0	37 10 6	659 0 0	25 2 0	684 2 0	Ditto.
	<i>Thana Teknaf, mouzah Langurbit.</i>						
35 1311	Taluk Thawo Chowdry ...	798 0 0	44 10 0	198 0 0	14 14 0	212 14 0	Ditto.
	<i>Thana Teknaf, mouzah Teknaf.</i>						
44 1361	Taluk Thawo Chowdry ...	1,217 0 0	54 14 6	254 0 0	18 5 6	272 5 6	Ditto.
	<i>Thana Ramoo, mouzah Nunachari.</i>						
119 99	Taluk Gourishankar Baydonath Kanungoe.	503 1 9	61 5 6	222 1 0	21 7 6	243 9 3	Ditto.
	<i>Thana Ramoo, mouzah Kachapia, Dusary, Jangsari, and Sipatole.</i>						
161 150	Taluk Panch Kari Kala ...	800 0 3	186 7 0	120 0 0	62 3 0	182 3 0	Ditto.
	<i>Thana Ramoo, mouzah Pook Khali.</i>						
178 170	Taluk Gourishankar Baydonath Kanungoe.	£06 13 0	45 15 6	189 13 0	15 5 6	205 2 6	Ditto.
	<i>Thana Chakaria, mouzah Lakharchar.</i>						
261 235	Taluk Isan Chandra Bakshi ...	1,474 0 0	64 8 0	7 0 0	.....	7 0 0	Ditto.
	<i>Thana Chakaria, mouzah Bhoala Mankehar.</i>						
289 274	Taluk Bibi Isprak ...	757 10 0	96 7 0	284 10 0	32 3 0	316 13 0	Ditto.
	<i>Thana Teknaf, mouzah Nalapalong.</i>						
545 3507	Taluk Kailas Chunder Das, Manager, estate Alphon Das Roy, and Hari Das Bohardar.	2,071 0 0	90 9 6	0 0 6	.....	0 0 6	Ditto.
	<i>Thana Chakaria, mouzah Kakra Nobila.</i>						
552 1294	Taluk Misarjan Chowdhrya ...	2,673 0 0	116 15 6	600 0 0	39 0 6	639 0 6	Ditto.

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's office of that district on the 16th September 1887, corresponding to 31st Bhadra 1294 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
23	Bishtopore, pergunnah Isaffpore.	914 9 0	.....	One share ...	Mati Lal Bose and others.	78 3 4½	.....	5 4 10½
51	Ohukai, mouzah pergunnah Isaffpore.	508 3 4	Whole ...	.....	Gobind Chandra Ray	.....	8 6 2	.....
192	Madhubpara, pergunnah Isaffpore.	2,587 2 4	.....	One share ...	Mati Lal Bose and others.	305 6 3½	.....	17 1 7½

Jessore Collectorate, the 18th August 1887.

D. ALLEN, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put up for sale at the Collector's office of that district on the 16th September 1887, corresponding to 31st Bhadra 1294, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th June 1887.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
27	Shahapur, pergunnah Jahangirabad.	Rs. A. P. 8,569 1 10	.....	The shares of Jarifunnessa Bibi, the sudder jumma of which is Rs. 1,391-3-3, and of Kafiluddin, alias Deno Mea, the sudder jumma of which is Rs. 834-11-6, for which separate accounts have been opened, will be sold. The separate share, the sudder jumma of which is Rs. 2,509-10-6, and the parent estate, the sudder jumma of which is Rs. 3,782-8-7, will remain unaffected.	Jarifunnessa Bibi and Kafiluddin, alias Deno Mea.	Rs. A. P. 2,225 14 9 Details— Jarifunnessa Bibi, Rs. 1,391-3-3, and Kafiluddin, alias Deno Mea, Rs. 834-11-6.	Rs. A. P.	Rs. A. P. 254 0 0 Details— Jarifunnessa Bibi, Rs. 145, Kafiluddin, alias Deno Mea, Rs. 109.
62	Palasan, pergunnah Dhenia.	7,400 11 11	.....	The parent estate, comprising 8 annas 5 gandas 1 kora and 2 krantis share, the sudder jumma of which is Rs. 5,825-9-10, and the 2 annas share which stands in the name of Hara Mohan Chandra, the sudder jumma of which is Rs. 825-1-6, and for which a separate account has been opened, will be sold. The 5 annas 14 gandas 2 kora 1 kranti share, belonging to Gour Klesor Chandra and others, the sudder jumma of which is Rs. 2,653-0-7, and for which a separate account has been opened, will remain unaffected.	Tara Prosonno Ray and others and Hara Mohan Chandra.	4,750 11 Details— Rs. 825-1-6 for the separate account, and Rs. 5,825-9-10 for the parent estate.	.....	569 11 0 Details— Separate account, Rs. 120-11-1, parent estate, Rs. 448-15-11.
181	Char Kristodebpur, pergunnah Ranighari	1,599 14 7	Will be sold.	.....	Jadu Nath Mookhopadhyaya and others.	.....	19 9 4	.....
	Salkuni, pergunnah Burdwan.	1,603 8 5	.....	The parent estate, the sudder jumma of which is Rs. 1,250-5-7, will be sold. The 8 annas share of Manderbatty, belonging to Isawara Chandra Roy and others, and the 8 annas share of mouza Dhadolesha, the sudder jumma of which is Rs. 308-15-24, and the 4 annas share of mouzah Salkuni, the sudder jumma of which is Rs. 183-3-74, belonging to Gora Chand Ray and others (total sudder jumma Rs. 437-2-10), for which separate accounts have been opened, will not be sold.	Raghu Nath Sadhu.	1,256 5 7	.....	173 1

Burdwan Collectorate, the 20th August 1887.

D. J. MACPHERSON, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estate or shares of estates in the district of Chittagong will be put up to public and unreserved sale at the Collector's office of that district on the 16th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
31	Thana Bhatari.	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
388	Taraf Ahamed Ullah, sons of Kamal Shariff, Baboit Noabad Khao.	739 8 1	The entire estate will be sold.	.....	Gurudas Ram Komal Dey.	.....	172 11 1	.....	The last date of payment of which was the 26th May 1887.
398	Thana's Fattick-cherry Hathazuri, Razzan, Town and Saktania, taraf Badha Madhab.	1,810 0 4	Only a share will be sold.	Separate accounts having been opened under Act XI of 1859, Share No. 3 being that of Aukhil Chandra Roy and others.	Doorga Krijan Sen, Aukhil Chandra Roy, and Komola Kanta Sen.	418 8 6	.....	6 9 8	
3985									

Chittagong Collectorate, the 10th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Midnapore will be put to public and unreserved sale at the Collector's office of that district on Friday, the 16th September 1887, corresponding with Bengali 31st Bhadra 1294 and Amli 1st Assin 1295, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on 28th June 1887:—

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.		(Permanently-settled.)		Rs. A. P.	Rs. A. P.	Rs. A. P.	
73	Pergunnah killa Moynachore, mehal Anandapur, thana Sobong.	5 657 4 9	Joint share	Kolagachia ... 1 mouza Dooorajpur ... 1 " Syamsoonderpur ... 1 " Madhabchuk ... 1 " Masomchuk ... 8 annas Anondapur ... 1 mouza	Srimotyia Khetramoni Das, wife of Kurali Charan Mitra, and Nima Chand Dey.	5,295 14	.....	570 13 8	
80	Pergunnah Moynachore, mehal Ankhoo chuk Dakhim, alias Dakhim Ankhoo, thana Sobong.	873 13	Whole	.....	Khem Chandra Bondopadhyaya, himself and Srimotyia Nistarini Dehya, mother and guardian of Panchnan and Lolit Mohan Bondopadhyaya, minors.	.....	94 0 0	.....
87	Pergunnah Boeri, mehal Bolodghata and others, and 1/6, 5/8, share of Bolodghata, lakheraj Bapatti, thana Gurhatia.	683 15 5	Joint share	Bolodghata ... 5 annas Bonkati ... 1 mouza Chandabala ... 1 " Janonda ... 8 annas Roghunathbati ... 1 mouza Sura alias Arabari ... 1 " Thaccorantola ... 1 "	Ram Lal Singh and Rosik Lal Singh and others.	307 2 5	.....	8 8 11	
93	Pergunnah Kasijora, mehal Baharpota, alias Ghorchakli, thana Panscoora.	1,704 5 2	Whole	.....	Frankisto Das Thacoar and Gopi Kristo Das Thacoar, Subayuts of Sridhar Gopal Joo Thacoar.	.....	884 15 11	.....
97	Pergunnah Kasijora, mehal Bakitola, alias Deolbar, thana Panscoora.	1,530 4 0	Ditto	.....	Nimai Chand Dey	.....	106 9 11	.....	35b. 15c. of land in mouza Deolbar have been taken up for canals.
106	Pergunnah Kasijora, mehal Bena Golsa, thana Panscoora.	691 12 5	Ditto	.....	Sridhar Charan Nandi	.....	75 3 11	.....
143	Pergunnah Sobong, mehal Bohobalpur, thana Sobong.	2,008 3 1	Ditto	.....	Nimai Chand Dey and Soda Nanda Mondal and others.	.....	147 6 8	.....
176	Pergunnah Bojorpur, mehal Barmoonbar, thana Bhogobanpur.	720 3 4	Joint share	3a. 11g. 4d. share of the mehal	Abhoya Moni Das and Ramesur Mitra Chowdhury.	81 0 4	.....	0 12 8	
237	Pergunnah Kooroolchore, mehal Barmoon Kholsa, thana Danton.	653 11 10	Whole	.....	Nanda Lal Kar Mohapatra.	.....	0 2 10	.....
328	Pergunnah Kurnachore, mehal Bhutda.	3,614 13 4	.....	Tefola ... 1 mouza A. G. C. T. Kismut Sarrouk ... 2 7 3 13-3 Bhutda ... 8 8 2 Kombpara ... 1 mouza Mirjapur ... 1 " A. G. C. Norpur ... 8 0 1 Jhooria ... 1 mouza Gopinathpur ... 1 " Sondhipur ... 1 " A. G. Kismut Kamar-dha ... 3 12 Norchoripur ... 1 mouza G. Bhutda ... 4 Goolpur ... 1 mouza A. G. Kismut Sarrouk ... 3 1	Joint share— Durga Charan Sahoo, Gopendra Nandan Das Mohapatra and others.	1,270 13 7	.....	1 16 8	15b. 12c. of land in mouza Mirjapur have been taken up for canals.
37	Pergunnah Kasijora, mehal Chakdoba, alias Badhaballav chuk, thana Panscoora.	9,185 8 0 (including police.)	.....	Joint share— 4a. 10g. share of the entire estate.	No. 10, separate account— Uday Naran Maiti and Norondra Nath Maiti and others.	2,583 7 0 (including police.)	.....	276 8 3 (including police.)	56b. 14c. 6ch. of land in mouza Dakhin Gopalpur and 9b. 3c. of land in mouza Radhaballav chuk have been taken up for canals.
391	Pergunnah Kedarcoonda, mehal Dooya.	1,135 8 3	Whole	.....	Sreedhar Charan Nandi.	.....	122 11 3	.....	130b. 14c. 12ch. of land in this mehal have been taken up for canals.
45	Pergunnah Kasijora, mehal Gajal.	2,487 8 3	Ditto	.....	Gobinda Chandra Set	.....	259 11 10 (including police.)	.....	27b. 8c. 8ch. of land in mouza Saroda Bosa and 1b. 14c. 12ch. of land in mouza Saroda Bosa (2 annas share) have been taken up for canals.
546	Pergunnah Moynachore, mehal Gurmoyna, thana Sobong.	770 2 1	Ditto	.....	Gangaranan Masanta	.....	86 0 0	.....
581	Pergunnah Kasijora, mehal Horinaran chuk, thana Panscoora.	2,400 0 0	Ditto	.....	Dinabandhu Masanta	.....	263 0 0	.....
600	Pergunnah Sobong, mehal Haribarpur, thana Sobong.	2,429 6 3	Ditto	.....	Nimai Chand Dey	.....	245 7 9	.....
624	Pergunnah Dakhinmal, mehal Haripur.	6,769 8 2	.....	3a. ...	Joint share— Hari Pryn Debi.	3,384 12 1	.....	740 8 10	
629	Pergunnah Moynachore, mehal Harocooli, Uakhin, thana Sobong.	1,001 7 2	.....	3a. ...	Joint share— Hari Mohan Mallik.	500 11 7	.....	162 8 3	
755	Pergunnah Sobong, mehal Kooltapara, thana Sobong.	855 13	.....	10a 12g. 8d. share of the entire estate	Joint share— Ramlochan and Radha Bijonda Maiti and others.	867 9 7	.....	30 4 2	
841	Pergunnah Moynachore, mehal Kripanandapore, thana Sobong.	673 8	Ditto	.....	Rupnarain Maiti, Aditya Nath Maiti and others.	.....	45 5 9	.....

Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
67 Pergunnah Chetoo, mahal Koonjapur, thana Daspur.	Rs. A. P. 12,817 13 7 (including police).	.....	2a. 2g. 3c. 1d. share of the entire estate.	No. 2, separate account—Lakhi Naran Bonda-pudhya.	Rs. A. P. 1,086 0 5 Police—7 13 5	Rs. A. P.	Rs. A. P. 249 15 1 Police—0 8 6	
73 Pergunnah Sobong, mahal Khorol.	673 15 0	.....	8a. 16g. share of the entire estate.	Srimoty Daye, Jomendra Nath Bhunya and others.	1,983 13 8 370 10 11	.....	250 7 6 14 5 2	
80 Pergunnah Moyna-chore, mahal Khirai, thana Sobong.	5,951 4 3	Whole ...	.....	Dinabandhu Nandi and Nobodwip Chand Nandi and others.	.....	405 6 6	...	
99 Pergunnah Sipur, mahal Negroa, thana Egra.	2,624 12 0	Joint share	3a. 14g. 3c. of the entire estate	Ajodhya Nath Pahari and Milkanta Misri and others.	492 10 6	.....	10 0 9	15. 16c. 10ch. of land in mouza Satkhonda have been taken up for canals.
10 Ditto	522 10 8	Ditto	Mouza Doohda ... A. G. Koorpur ... 6 8 Negroa ... 6 8	Chowdhury Upendra Nath Pahari and Srimoty Boojeswari Deye.	209 1 0	.....	13 5 10	
53 Pergunnah Kismut Midnapur, mahal Mirchuk, alias Mirchuk Enayetpur, thana Keelipur.	1,462 5 6	Whole ...	.....	Nimai Chand Dey	.....	100 11 0	.....
54 Pergunnah Kasijora, mahal Nohana Koorchuk, thana Panseora.	1,172 13 0	Ditto	.....	Ditto	.....	115 15 7 Police—11 3 0	.....	576. 17c. 4ch. of land in mouza Nohana Koorchuk, 5a. 6. 18c. 12ch. of land in mouza Sarodabasan Koorchuk, and 226. 4c. 4ch. of land in mouza Paikan Sarodabasan have been taken up for canals.
41 Pergunnah Sahapur, mahal Narnai Bati, thana Dobra.	538 0 5	Ditto	.....	Srimoti Rebotti, widow of late Ramnarain, and Toolsi Prasad Bhakta and others.	.....	Police—0 10 10	.....
46 Pergunnah Sobong, mahal Nandabar, thana Sobong.	667 9 11	Ditto	.....	Rajib Lochan Sabood and Mohusudan Sabood and others.	.....	73 7 10	.....
48 Pergunnah Sobong, mahal Nischinta, alias Khagrakuria, thana Sobong.	653 10 7	Ditto	.....	Srimoty Doorgamoni Dasi and Sridhar Chandra Dey and others.	.....	61 8 10	.....
9 Pergunnah Majnamotta, mahal Nambur Bajantpi, thana Contai and Nandigrain.	2,133 5 4	Joint share	Joint share—A. G. Mochmandonpur ... Jharkoshbar ... Choonfoli ... Nij Majna ... Pachoodalbar ... Ditto Tamlihar ... Naskarpur ... Nochnampur ... Monbarchuk ... Aootola ... Gourabar ... Oobarnal ... Koodbheri ... Faridpur ... Bamonnia ... Daroon ... Parthapur ... Rampur ... Hagmari ... Saina ... Gopinathpur ... Koorpur ... Chorakia ... Gopinathpur ... Folewsur ... Durmut ... Kosatola ... Pachgechia ... Saroda ... Gopalnugur ... Teghori ... Ramchandranagur ... Bistopur ... Kolagechia ... Mendinagur ... Gobindapur ... Sosania ... Jarcoa Nizamkar ... Boraswatipur ... Kalikwoomari ... Kamd-busgur ... Kamarda ... Nilampur ... Brinch ... Ticasai ... Bagoonabari ... Jiratnagur ... Kis. Bindabanpur ... Porachengra ... Mallikpur ... Rookakhola ... Dadpur ... Bora Nolgaria ... Chota Nolgaria ... Tajpur ... Uddabpur ... Kusimchuk ... Sandalpur ... Bar Silampur ... Hetalya ... Puddapur ... Sheikh Pirajbar ... Pota Poobharia ... Kadooa ... Sahapur ... Lalpur ... Bakasgur ... Chota Puddapur ... Doya Nidhibar ... Ak Ibar ... Sonamoyee ... Donda Palhan ... Donda Belboni ...	Chandra Mohan Mitter, Manager on behalf of Purn Chandra Mitter, minor, and Naran Prasad Patra and others.	843 0 5	.....	49 1 2	The share of Bhoopendra Naran Roy, minor, in this mahal is under the Court of Wards.

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If any share is to be sold, the arrears due from it.	REMARKS.
				<div><div>A. G.</div><div>Ektarpur ... Bhupatinagar ... Kasaidighi ... Khanjadpur ... Kiamut Patua ... Basdeb Bera ... Dakhin Pathorberia ... Manikjore ... Saktia ... Netoora ... Khatmari ... Udbadal ... Akoolbar ... Angarberia ... Akoolbar ... Deoolpota ... Doulstpur ... Bakapur ... Jogunnathpur ... Hajrakola ... Gopinathpur ... Bhupatchuk ... Subarnanagar ... hamoonia ... Kaighata ... Bheta Pookburia ... Bindabanchuk ... Jonardanchuk ... Bolorampur ...</div><div>Mouza. A. G. 6 8 3 4 6 8 8 0 1 6 8</div></div>					
			Separate account.	<div><div>A. G.</div><div>Ektarpur ... Kasaidighi ... Bhupatinagar ... Khanjadpur ... Kiamut Patua ... Basdebberia ... Dakhin Pathorberia ... Manikjore ... Saktia ... Netoora ... Khatmari ... Udbadal ... Angarberia ... Akoolbar ... Monoharchuk ... Futtehpur ... Kooetpur ... Gopinathpur ... Betooya ...</div><div>A. G. 3 4</div></div>	Gobinda Prasad Nanda and Digamber Nanda and others.	35 13 8	.....	2 6 0	
1116	Pergunnah Kasijora, mehal Polta-beria, thana Pans-coora.	542 7 0	Joint share	13as. 6p. share of the entire estate.	Bonomali Charan Bosu	440 3 4	.....	161 8 4	
1117	Pergunnah Sahapur, mehal Popon, Hari Charan alias Popon, thana Debra.	1,844 5 4	Ditto	6as. 3p. 1 cora 5 danti share of the entire estate.	Dorpanaran Masanta and Dinubandhu Das and others.	711 6 2 (including police).	.....	Police— 0 15 6	14b. 15c. 12ch. (44 2r. 6p.) of land in mouza Hijolda; 65 7c. (21a. 1r. 17p.) land in Banda; 21 11c. (7a. 20p.) of land in Chuk Popan have been taken up for canals.
1146	Pergunnah Amarsee, mehal Poorba Amarsee, alias Raghunathpur, thana Patespore.	874 13 0	Separate account.	4 annas share of the entire estate.	Lakshmi Narain Maiti	218 11 3	.....	24 0 0	
1146	Ditto ditto	729 0 2	Joint share	10as. 13p. 1k. 1kr. share of the entire estate.	Karali Charan Bando-padhya, Titaram Bando-padhya and others.	485 15 11	.....	14 1 2	
1149	Pergunnah Bojarpur, mehal Panch-bajarai, thana Bhogobanpur.	650 10 8	Entire estate.	.....	Baikanta Nath Jann, Baikanta Nath Chowdhary and others.	.....	33 9 0	.....
1159	Pergunnah Bhoon-mutta, mehal Pas-chimmamaria, alias Betal Khotian, thana Bhogobanpur.	3,620 11 8	Joint share	<div><div>A. G. K. KB.</div><div>Masuria ... Purba do. ... Dwarkanpur ... Kisorepur ... Katgechia ... Madhya Simoola ... Mirchak ... China Dand ... Kotbur ... Khotian ... Tangooria ... Naya Tangooria ...</div><div>10 13 1 1</div></div>	Ananda Lal Roy and Satyabham and others	2,189 9 4	.....	60 15 11	
1192	Pergunnah killa Moynachore, mehal Pootpootia, thana Sabong.	2,718 2 9	Joint share	<div><div>14as. 11p. 1k. 3kg. 2til share of the entire estate.</div><div>19p. 13til share of ditto</div></div>	<div><div>Sadananda Mandal and Rambhury Mandal and others.</div><div>Separate account— Lakhi Narain Maiti, Sridhur Charan Nandy</div></div>	<div><div>2,304 12 1</div><div>161 11 4</div></div>	.....	<div><div>261 11 10</div><div>17 10 0</div></div>	
1230	Pergunnah kiamut Kasijora, mehal Rataliab, thana Panscoora.	1,135 19 11 (including police.)	Entire estate.	.....	.....	.....	123 5 2 (including police.)	.....
1238	Pergunnah Sabong, mehal Raghur, thana Sabong.	504 10 6	Ditto	.....	Binandaram Mohapatra and Haraprasad Mohapatra and others.	.....	0 4 0	.....
1331	Pergunnah Kasijora, mehal Sridhurbasan, alias Dhaliara, thana Panscoora.	1,456 13 6 (including police.)	Separate account.	Sridhurbasan, 1 mouza, and 8 annas share of mouzah Dhala Ara.	Separate account, No. 1— Ganganarain Masanta.	563 13 8 (including Police.)	.....	65 10 0 (including police.)	12c. 8ch. of land mouza Dhoollan 16. 14c. of land in mouza Naranchuk, 55. 12ch. of land mouza Dhoollan have been taken for canals.

Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
123	Pergunnah Dantoochore, mahal Simoola, alias Simoola.	1,200 13 5	Entire estate.	.....	Khem Chunder Bon-dopodhya, himself and Nistarinee De-bya, mother and guar-dian of Panchannu Banupadhyaya and others.	.....	33 5 1	.....
14	Pergunnah Moynachore, mahal Sri-dharpur, thana Sa-bong.	929 14 2	Share	Sridharpur, 7as. 15g. Pameek, 2as. 18g. 1k. 1kr. Sadhudashink, 4as. 10g.	Joint share— Dumbar Panda, father and guardian of Sri-mattya Apoorba Moi-dehya, minor, and Srimattya Prassanna Moi Deva, widow of late Naba Kristo Bara, and others.	390 12 2	.....	1 10 3
500	Pergunnah Kassi-mah, mahal Uter Usatpur, thana Panscoora.	3,505 3 1	Share	8 annas share of mouza Uter Usatpur.	Separate account, No. 7— Kamada Charan Pal.	640 0 0	.....	70 0 0
Temporarily-settled estates.								
46	Pergunnah Potas-pur, mahal Dehatokul-pur.	23,523 13 5	Entire estate.	.....	Chowdhury Gopendra Nandan Dass Moha-patra.	.....	988 14 11	.....
85	Pergunnah Jalant-ta, mahal Keor-mal, taraf Karm-b, Bisson, and Bin-da Bazar, Jalpai Khaspatit.	3,361 0 0	Ditto	.....	Singai Horipria Debi and Annado Moi Debi.	.....	183 12 9	.....
105	Pergunnah Patas-pur, mahal Mak-rampur, thana Pa-taspur.	1,345 13 11	.....	13as. 8g. 2k. 2samoondra share of the entire es. etc. 2as. 11g. 1k. 6samoondra share of the entire estate.	Joint share— Srinati Abhiya Soom-dari Dass and Ram-jatan Lal / hokut and others. Separate account No. 1— Lakshmi Narain Roy and Bholanath Roy and others.	1,129 8 10 216 5 1	..... .....	5 6 4 22 9 10
Jalpaie estates.								
15	Pergunnah taraf Bi-sonn, mahal Gorn-har.	814 0 0	Entire estate.	.....	Government proprie-tor Hara Narain Mirdha, ryot.	.....	80 6 0	.....

Midnapore Collectorate, the 15th August 1887.

H. LEE, Offg. Collector.

NOTICE is hereby given under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Pubna will be put for sale at the Collector's office of that district on Friday, the 16th September 1887, corresponding to 31st Bhadro 1294, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

Tow-ji number.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprie-tors of prop-erty to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
124	Kismet pergunnah Bazu-chappa, per-gunnah Bazu-chappa.	2,989 10 0 Police— 6 6 0	.....	The jumla share of B e j o y Govind Choudhury.	B e j o y Govind Choudhury.	531 1 0 Police— 1 2 0	.....	35 13 0 Police— 0 8 0	The following shares, in which there are no arrears, are ex-empted from sale:— Annada Gobinda Choudhury, five annas share, Revenue Rs. 908-1. Police Rs. 2. Abhay Govind Choudhury, four annas share, Revenue Rs. 751-15. Police Rs. 1-9. Nirokali Dehya, three annas share, Revenue Rs. 545-11. Police Rs. 1-3. Chamernath Roy Choudhury, Rs. 173-11. Police Rs. 0-8.
132	Newly-formed estm of kismet Bhoanpur, per-gunnah Bazu-chappa.	727 15 0	The whole	.....	Sree Go-vind Choudhury, Sar-raneya Dehya.	.....	7 11 0	.....	The following shares, in which there are no arrears, are ex-empted from sale:— Annada Govind Choudhury, five annas, Rs. 906-1. Police Rs. 2. Abhay Govind Choudhury four annas, Rs. 724-15. Police Rs. 1-9. Nirokali Dehya, three annas Rs. 513-11. Police Rs. 1-3.
133	Kismet pergunnah Bazu-chappa, per-gunnah Bazu-chappa.	2,889 10 0 Police— 6 6 0	.....	4 annas share.	B e j o y Govind Choudhury.	721 15 0 Police— 1 10 0	.....	47 2 0 Police— 0 11 0	The following shares, in which there are no arrears, are ex-empted from sale:— Annada Govind Choudhury, five annas, Rs. 906-1. Police Rs. 2. Abhay Govind Choudhury four annas, Rs. 724-15. Police Rs. 1-9. Nirokali Dehya, three annas Rs. 513-11. Police Rs. 1-3.
320	Kismet Arondaha Bholoty.	854 6 0	.....	The jumla share of Syed Hussain Jan and others.	Syed Hus-sain Jan and others.	756 9 0	.....	115 9 0	The following shares, in which there are no arrears, are ex-empted from sale:— Jannab Choudhury, Rs. 42-7. Mohina Chandra Gooder, Rs. 27-11. Akbar Fakcer, Rs. 27-11.
1784	Kismet Bonbaria, pergunnah Kotermahal.	532 0 0	The whole	.....	Hara Chandra Khan.	.....	133 0 0	.....
1831	Chur Khanpura, pergunnah Bel-gachi.	566 0 0	The pro-prietary right and the right of tempo-rary set-tlement of the whole mahal.	.....	Foizbox Choudhu-ry.	.....	128 0 0	.....

Pubna Collectorate, the 16th August 1887.

POORNO CHUNDER GUPTA, for Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, Act VII (B.C.) of 1869, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Cox's Bazar khas mehal, in the district of Chittagong, will be aain put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, 26th day of December 1886; the auction purchaser of this very tenure having forfeited the earnest money which he paid on the 10th May 1887, on which date he purchased the tenure in sale hold for arrears of rent, &c., remaining unpaid after the above date :—

Number of dependent tenure in the khas mehal rent-roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
195 189	Thana Ramoo, mouzah Juarianala. Taluk Golum Ali	528 0 0	82 9 0	132 0 0	27 8 6	159 8 6	The entire tenure will be sold.

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

Revised Appendix B.

ABSTRACT of the Partition Fund of district Dacca, for the year 1886-87, prepared as required by Act VIII (B.C.) of 1876, section 48.

RECEIPTS.			DISBURSEMENTS.		
		Rs. A. P.			Rs. A.
Balance in hand on 1st April 1886 ... ..	...	12,588 15 6	Contribution towards establishments employed in the Commissioner's office under section 38 of the Act ... ..	...	220 2 9
Received on account of estate ... ..	...	13,018 3 10	Salary of Deputy Collector employed under section 43 of the Act ... ..	...	2,919 4 0
			Income-tax on the pay of the officers drawing more than Rs. 42 a month ... ..	...	115 8 4
			Salary of district establishment employed under section 38 of the Act ... ..	...	1,360 11
			Contributions towards the leave and pension of the Deputy Collector and of the ministerial officers of his establishment ... ..	...	504 6 5
			Cost of establishments employed under section 37 of the Act ... ..	...	12,805 6 0
			Contingent expenditure ... ..	...	1,889 12 4
			Travelling allowances ... ..	...	552 1 0
			Balance in hand on 31st March 1887 ... ..	...	5,200 2 7
Total ... ..	...	25,607 3 4	Total ... ..	...	25,607 3 4

(548—1)

T. L. L. JENKINS, for Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 16th August 1887.

LIABILITIES.			ASSETS.		
		Rs. A. P.			Rs. A. P.
Capital paid up ... ..	...	2,00,00,000 0 0	Government Securities ... ..	...	86,72,494 3 0
Reserve Fund ... ..	...	48,53,329 15 0	Other authorized investments ... ..	...	51,40,539 8 0
Public Deposits at Head Office	Rs. 62,40,621 2 7	2,13,60,146 6 2	Loans on Government and other authorized Securities ... ..	...	69,00,945 13 0
Ditto ditto at Branches	1,51,19,525 3 7		Accounts of credit on ditto ditto ... ..	...	85,42,455 9 4
Other deposits at Head Office and Branches	3,66,52,126 1 0		Bills discounted and purchased ... ..	...	2,01,90,619 8 3
Bank Post Bills, &c.	4,88,491 9 1		Balances with other Banks ... ..	...	5,54,868 7 8
Sundries	14,89,757 12 9		Bullion ... ..	...	2,133 10 9
			Dead Stock ... ..	...	11,25,550 12 0
			Stamps ... ..	...	10,490 4 3
			Sundries ... ..	...	8,63,691 2 9
					5,20,12,792 15 0
			Cash and Currency Notes at Head Office	Rs. 1,51,12,149 10 3	3,28,31,058 13 0
			Cash and Currency Notes at Branches	1,77,18,909 2 9	
Rupees ... ..	...	8,48,43,851 12 0	Rupees ... ..	...	8,48,43,851 12 0

By order of the Directors,

R. L. BRIS, Chief Acctt.

W. D. CRICKSHANK,

BANK OF BENGA,

Rate for Demand Loans 4 per cent.

Secy. and Treasurer.

Calcutta, the 18th August 1887

Percentage 54.7.

(539—1)

Statement of Government Promissory Notes Enforced for Payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th August 1887

PARTICULARS.	4 PER CENT. LOANS.				4½ PER CENT. LOANS.				Total.	Transfer loan of 1879, 4½ per cent. Portion.	Transfer loan of 1879, 5 per cent. Portion.	Grand Total.		
	Of 1858-59.		Of 1853-55.	Transfer loan of 1855.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.						
	Of 1858-59.	Of 1855-56.												
Balance of 31st July 1878 ..	54,100	13,67,040	26,73,240	2,27,28,000	2,47,31,000	2,10,87,100	8,24,61,710	42,34,700	71,70,300	9,93,93,400	11,07,98,400	1,33,800	32,200	19,34,86,240
Four-half per cent. 1873, stock transferred to four-half per cent. 1879, stock at London...	....	....	....	....	....	....	....	....	....	2,73,400	2,73,400	....	....	2,73,400
ADD— Amount entered at Madras between 1st and 15th August 1867 ..	....	....	....	....	....	....	1,000	....	....	....	....	....	....	1,000
Ditto at Bombay between 1st and 15th August 1867 ..	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Ditto at Calcutta between 1st and 15th August 1867 ..	....	....	50	50,000	11,500	....	69,900	....	....	1,33,000	1,39,000	....	....	8,900
DEDUCT— Amount written off in the London registers ..	54,100	13,67,040	26,73,700	2,27,76,900	2,17,43,550	2,19,97,100	8,25,32,810	42,34,700	71,70,300	9,93,08,800	11,12,10,800	1,33,800	32,200	19,39,63,540
Balance on 15th August 1867 ..	....	....	....	83,700	38,300	1,98,400	4,93,000	27,100	2,73,400	26,000	3,25,500	....	....	7,34,500
Balance on 15th August 1867 ..	54,100	13,67,040	26,73,700	2,26,93,200	89,45,100	2,18,97,600	8,21,23,640	42,07,600	68,96,900	9,97,80,900	11,08,85,300	1,33,800	32,200	19,38,29,040

Some - from July 1972 to 13th June 1977 - entered from 5.43 lakhs: re-transferred from London 4,998 lakhs.

Balance - 1000000

(1-25)

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 1st August 1887.

Secretary and Treasurer.

W. D. CRUICKSHANK,

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the under-mentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark, and description.	Consignee.	Ships
1887.			
August 6	1 Hogshend, B in a diamond, S C below	Order	S. S. India.
" 6	1 Case, 351 in a diamond, A B & Co. outside	Ditto	Ditto.
" 6	1 Case, 451 by 3216 in a diamond, B D & Co. outside.	Ditto	Ditto.
" 6	4 Cases, 25 in a diamond, B K below	Ditto	Ditto.
" 6	1 Case, C by 400 in a triangle or diamond, A B top.	Ditto	Ditto.
" 6	1 Case, C P & Co., in a diamond	Ditto	Ditto.
" 6	1 Case, K by 121 in a triangle, A B top	Ditto	Ditto.
" 6	1 Case, 109 in a diamond, K & S' outside	Ditto	Ditto.
" 6	2 Cases, P & S by 161 in a triangle	Ditto	Ditto.
" 6	1 Case, 911 in a diamond, W below	Ditto	Ditto.
" 6	1 Case, 891 in a diamond, W below	Ditto	Ditto.
" 6	4 Casks, B L D	Ditto	Ditto.
" 6	2 Casks, 1799 in a diamond, B B & Co. below	Ditto	Ditto.
" 12	3 Bales, B N W P S	Ditto	Ditto.
" 12	1 Case, B C by R in a diamond	Ditto	Ditto.
" 12	3 Bundles wire netting, C S by C	Ditto	Ditto.
" 12	2 Packages, C P & Co. in a diamond	Ditto	Ditto.
" 12	1 Case, D in a heart	Ditto	Ditto.
" 12	1 Case, 263 in a diamond	Ditto	Ditto.
" 12	1 Case, F in a triangle, C S & Co. outside	Ditto	Ditto.
" 12	2 Iron tubes, no mark	Ditto	Ditto.
" 12	3 Casks, 109 in a diamond, K & S outside	Ditto	Ditto.
" 12	40 Kegs, K W in a diamond	Ditto	Ditto.
" 12	2 Bags, N L G	Ditto	Ditto.
" 12	4 Bags, no mark	Ditto	Ditto.
" 12	4 Packages, P in a double triangle, S B D & Co. outside.	Ditto	Ditto.
" 12	1 Case, S A by 710 in a diamond, C below	Ditto	Ditto.
" 12	1 Case, T in a diamond	Ditto	Ditto.
" 12	2 Cases, W & Co. in a diamond, S F & Co. outside.	Ditto	Ditto.
" 12	1 Case, 942 in a diamond, W below	Ditto	Ditto.
" 12	1 Case, 891 in a diamond, W below	Ditto	Ditto.
" 12	1 Case, 911 in a diamond, W below	Ditto	Ditto.
" 12	2 Bars square iron, no mark	Ditto	Ditto.
" 12	1 Bar flat iron, no mark	Ditto	Ditto.
" 12	36 Bars iron, no mark	Ditto	Ditto.
" 12	4 Bars angle iron, S H, or no mark	Ditto	Ditto.
" 8	1 Case, B in a diamond, S C outside	Ditto	S. S. Mirzapore.
" 13	2 Cases, A A H	Ditto	Ditto.
" 13	1 Case, 510 in a diamond, B K K outside	Ditto	Ditto.
" 13	1 Case, 6187 in a diamond, B R & B outside	Ditto	Ditto.
" 13	3 Cases, 6286 in a diamond, B R & B outside	Ditto	Ditto.
" 13	4 Cases, C 51 in a diamond	Ditto	Ditto.
" 13	1 Case, C I & Co. in a cross within a diamond	Ditto	Ditto.
" 13	5 Cases, 1289 in a diamond	Ditto	Ditto.
" 13	1 Case, G B H & Co. by D in a diamond	Ditto	Ditto.
" 13	2 Cases, H K by 691 in a diamond, C top	Ditto	Ditto.
" 13	2 Cases, J B C in a diamond	Ditto	Ditto.
" 13	1 Case, K B in a diamond, R D W C outside	Ditto	Ditto.
" 13	23 Cases, L D M in a diamond	Ditto	Ditto.
" 13	2 Packages, L S & Co.	Ditto	Ditto.
" 13	1 Case, M S & Co. in a diamond, S & S C below	Ditto	Ditto.
" 13	1 Case, M & Co. by D in a diamond, S C below	Ditto	Ditto.
" 13	38 Cases, N C D	Ditto	Ditto.
" 13	1 Case, N R S N in a diamond, R D W C outside	Ditto	Ditto.
" 13	1 Case, P & S by 231 in a triangle	Ditto	Ditto.
" 13	9 Cases, P & S by 198 in a triangle	Ditto	Ditto.
" 13	6 Cases, F P in a diamond, M B below	Ditto	Ditto.
" 13	1 Case, P & S by 225 in a triangle	Ditto	Ditto.
" 13	1 Case, P S by 125 in a triangle	Ditto	Ditto.
" 13	2 Cases, P & S by 126 in a triangle	Ditto	Ditto.

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1887.			
August 13	1 Case, P & S by 138 in a triangle ...	Order	S. S. "Mirzapore."
" 13	3 Cases, P & S by 129 in a triangle ...	Ditto	Ditto.
" 13	1 Case, R M in a diamond, R D W C outside	Ditto	Ditto.
" 13	1 Case, S S by 55 in a block ...	Ditto	Ditto.
" 13	2 Cases, S S by 44 in a block ...	Ditto	Ditto.
" 13	4 Packages, S & Co. ...	Ditto	Ditto.
" 13	3 Cases, T D P & Co. in a block ...	Ditto	Ditto.
" 13	4 Cases, 263 in a block triangle, W H N below	Ditto	Ditto.
" 13	5 Cases, 86 in a block triangle, W H N below	Ditto	Ditto.
" 13	2 Packages, 947 in a diamond, W below	Ditto	Ditto.
" 13.	2 Cases, 964 in a diamond, W below ...	Ditto	Ditto.
" 13	1 Case, 912 in a triangle or diamond, W below	Ditto	Ditto.
" 13	1 Case, 835 in a diamond, W below ...	Ditto	Ditto.
" 13	1 Case, 1117 in a block triangle, W H N below	Ditto	Ditto.
" 13	1 Package, Messrs. Jardine, Skinner & Co..	Addressed	Ditto.
" 13	1 Parcel, P P in diamond, M B below ...	Order	Ditto.
" 13	1 Case, Messrs. Anderson, Wright & Co.	Addressed	Ditto.
" 13	1 Case, A C B ...	Order	Ditto.
" 13	2 Casks, 273 in a diamond, C H L & Co. outside	Ditto	Ditto.
" 13	1 Case, Calcutta ...	Ditto	Ditto.
" 13	5 Cases, triangle, top H A B ...	Ditto	Ditto.
" 13	2 Cases, H S A G ...	Ditto	Ditto.
" 17	2 Casks, no mark ...	Ditto	Ditto.
" 17	2 Casks, P D H by 715 in a diamond ...	Ditto	Ditto.
" 17	1 Cask, T D P & Co. in a block ...	Ditto	Ditto.
" 9	1 Case, D in a diamond ...	Ditto	S S. "City of Khios."
" 9	34 Cases, G B & Co., Agra below ...	Ditto	Ditto.
" 9	16 Cases, G M & Co. ...	Ditto	Ditto.
" 9	1 Case, H & Co. in a diamond ...	Ditto	Ditto.
" 9	2 Cases, M & Co. in a diamond, care of G. S. King, Esq., Booric Factory, Gorukpore.	Addressed	Ditto.
" 9	2 Cases, 1431 in a diamond, O S top ...	Order	Ditto.
" 9	2 Cases, T & B ...	Ditto	Ditto.
" 9	2 Cases, 500 in a diamond, W L below ...	Ditto	Ditto.
" 9	4 Cases, 719 in a diamond, W L below ...	Ditto	Ditto.
" 9	3 Cases, W L in a diamond, C below ...	Ditto	Ditto.
" 9	12 Cases, 901 in a diamond, W L below ...	Ditto	Ditto.
" 10	3 Casks, 3035 in a block, B M & Co. outside	Ditto	Ditto.
" 10	13 Cases, C B & Co., in a diamond ...	Ditto	Ditto.
" 10	2 Packages, D in a diamond ...	Ditto	Ditto.
" 10	3 Casks, G B & Co., Agra below ...	Ditto	Ditto.
" 10	1 Cask, 103 N G M in a tee... ..	Ditto	Ditto.
" 10	2 Bundles sheet iron, S C C, or no mark	Ditto	Ditto.
" 10	1 Bundle nail rod iron, R L, or no mark	Ditto	Ditto.
" 10	5 Packages, J S., or C. King, Esq., care of Messrs. Moran & Co., Booric Factory, Gorukpore, North-Western Provinces, Bengal.	Addressed	Ditto.
" 10	14 Casks, 94 in a triangle, M B top ...	Order	Ditto.
" 10	20 Kegs, 99 in a triangle, N B, or no mark	Ditto	Ditto.
" 10	2 Casks, 500 in a diamond, W L below	Ditto	Ditto.
" 10	1 Parcel, B in a diamond, Messrs. Dyce, Nicol & Co.	Addressed	Ditto.
" 10	11 Casks, H M in a diamond ...	Order	Ditto.
" 10	2 Casks, R in a diamond, top M A ...	Ditto	Ditto.
" 10	1 Cask, G 215 in a diamond ...	Ditto	S.S. Clan Grant.
" 10	1 Bale, M D N P in a cross, Oudh below	Ditto	Ditto.
" 10	1 Bar tee iron, no mark ...	Ditto	Ditto.
" 10	2 Bundles, flat iron X Madras, or no mark	Ditto	Ditto.
" 12	1 Case, 1330 in a diamond ...	Ditto	S.S. Karamania.
" 12	1 Bag, K M P R ...	Ditto	Ditto.
" 13	2 Cases, 3013 in a diamond, A S top ...	Ditto	S.S. Narenta.
" 13	2 Cases, A M J in a diamond, J S & Co. outside	Ditto	Ditto.
" 13	3 Cases, B N ...	Ditto	Ditto.
" 13	1 Case, 802 in a diamond, B K L outside	Ditto	Ditto.
" 13	1 Case, 939 by C B ...	Ditto	Ditto.
" 13	1 Case, C D ...	Ditto	Ditto.
" 13	1 Case, C Z ...	Ditto	Ditto.
" 13	1 Bale, 31 by 134 in a diamond, E J & Co. below.	Ditto	Ditto.
" 13	1 Case, H & Co. in a triangle ...	Ditto	Ditto.
" 13	1 Case, H in a triangle ...	Ditto	Ditto.
" 13	1 Case, H K M I ...	Ditto	Ditto.
" 13	1 Case, H M in a diamond ...	Ditto	Ditto.
" 13	1 Case, H ...	Ditto	Ditto.
" 13	1 Case, S R B in a triangle...	Ditto	Ditto.
" 13	2 Cases, 1117 in a block triangle, W H N below ...	Ditto	Ditto.
" 13	1 Case, Messrs. Solomon Brothers, 122, Kolinga Bazar.	Addressed	Ditto.

Abstract Statement of the Uncovenanted Service Family Pension Fund for the Second Quarter ending 31st October 1886, compared with the corresponding quarter of the year 1885.

PARTICULARS.	For the 2nd quarter ending 31st Oct bar 1886.	For the 2nd quarter ending 31st October 1885.	Increase.	Decrease.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Balance at credit of the Fund on the Government books at the end of the previous quarter ...	96,93,861 2 4	91,61,064 0 11	4,32,797 1 5	...
ADD RECEIPTS—				
Subscriptions from August to October in the Widows' Fund ...	1,23,769 14 9	1,22,210 6 6	1,559 8 3	...
Ditto ditto Children's Fund...	84,160 0 9	83,173 15 9	986 1 0	...
Entrance fees, &c., ditto ...	440 14 0	369 4 6	78 9 6	...
Amount of interest received from subscribers ...	...	6 3 3	...	6 3 3
Amount transferred to divisible surplus by debit to subscribers	80 4 0	72 12 0	7 8 0	...
Total Receipts ...	2,08,451 1 6	2,05,825 10 0	A 2,631 10 9	6 3 3
Grand Total ...	98,02,302 3 10	93,66,879 10 11	4,35,428 12 2	6 3 3
Deduct PAYMENTS—				
Pensions to incumbents in the Widows' Fund ...	90,764 9 5	90,145 11 3	618 14 2	...
Ditto ditto Children's Fund...	82,708 2 7	81,108 8 2	1,597 10 6	...
Establishment, including office-rent and contingencies ...	7,056 7 9	7,741 15 7	...	685 7 10
Loss in exchange on remittances to England ...	20,180 7 1	14,059 0 9	6,121 6 4	...
Amount of fine written back ...	21 10 0	...	21 10 0	...
Total Payments ...	1,81,020 4 10	1,73,055 3 0	B 8,050 8 11	685 7 10
Balance in favour of the Fund, exclusive of interest upon Capital ...	96,21,272 15 0	91,93,824 7 2	C 4,26,769 3 3	679 4 7
Proportion of divisible surplus payable to subscribers ...	59,760 3 0	57,529 0 0	2,231 3 0	...
	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.
Number of subscribers ...	1,536	1,923	1,539	1,918
Ditto of incumbents ...	435	658	417	628
Ditto of subscribers sharing divisible surplus ...	1,101	1,265	1,122	1,290

Rs. A. P.

A Net increase in Receipts ... 2,025 7 6
 B Ditto in Payments ... 7,974 1 1
 C Ditto in Balance ... 4,27,148 7 10

G. W. MACLEOD,
Accountant.

R. A. FINK,
 H. RONALDSON, } *Auditors.*

Published by order of the Directors.

W. H. RYLAND, *Secretary,*
Uncovenanted Service Family Pension Fund.

FUND OFFICE, the 30th July 1887..

(547—1)

Notice.

TENDERS in Public Works Department form No. 7M will be received up to 31st instant, by the Chairman of the District Board, Furreredpur, for the supply of 587,000 (1st and 2nd class) bricks, and 135,000 brick-bats. Estimated rate Rs. 10-12 and Rs. 7-8 per 1,000, respectively.

The bricks are to be manufactured at the 13th and 15th mile of the road from Furreredpur to Madhukhali.

The manufacture work to be commenced within the first week of November, but the coal must be brought to site not later than the end of September next, i.e. before the flood subsides.

The supply is required before the 31st March next.

Each tender must be accompanied with earnest-money of Rs. 200 in currency notes.

The Chairman reserves the right of rejecting the whole or any of the tenders.

For further particulars apply to the District Engineer, Furreredpur.

GANGADHAR MAJUMDAR, Vice-Chairman in charge.
 Furreredpur District Board's Office, the 15th August 1887. (537—2)

Notice.**DOORGA POOJA HOLIDAYS.**

THE Bank will be open till 1 P.M. on the following days:—

Wednesday	... September 21st
Tuesday	... .. 27th
Wednesday	... .. 28th
Friday	... .. 30th

The following days will be observed as close holidays:—

Thursday	... September 22nd
Friday	... .. 23rd
Saturday	... .. 24th
Monday	... .. 26th
Thursday	... .. 29th
Saturday	... October 1st

The Public Debt Office and the Government Savings Bank will be closed from the 21st September to 1st October 1887, both days inclusive.

By order of the Directors,

W. D. CRICKSHANK, *Secretary and Treasurer.*
 Bank of Bengal, Calcutta, the 23rd August 1887.

(549—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of all beams and scantlings supplied from this depot will be as follows:—

BEAMS.—21 feet length at Rs. 2-10 per cubic foot.

22 " " 3-12 "

23 " " 2-14 "

24 " " 3 "

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS.—From 12 to 20 feet, at Rs. 2-8 per c. ft.

Under 12 and over 7, at " 2-4 "

Under 7 feet at " 2 "

The above prices are for ordinary building purposes. For *Planking, Sleepers, &c.* special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,

Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Crystalline Cinchona Febrifuge.

A NEW and improved preparation made at the Government Factory from Red Cinchona Bark. This is a more perfect substitute for Quinine than the ordinary uncrystallized Febrifuge. It can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds and upwards* at a time, from the Superintendent, Royal Botanic Garden, Seebpore, near Calcutta, for *cash only*, at the following rates:—Per four ounce tin Rs. 6 ans. 8, per eight ounce tin Rs. 12 ans. 8, per pound tin Rs. 24. The general public can be supplied by the Superintendent, Royal Botanic Garden, for *cash only*, at the undernoted rates:—Per four ounce tin Rs. 8 ans. 8, per eight ounce tin Rs. 16 ans. 8, per pound tin Rs. 32. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin, in addition to the foregoing rates.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanical Garden, Calcutta, for *cash only*, at the following rates:—per four ounce tin, Rs. 4 ans. 8; per eight ounce tin, Rs. 8 ans. 8; per pound tin, Rs. 16 ans. 8. The general public can be supplied by the Superintendent, Botanical Garden, for *cash only*, at the undernoted rates:—per four ounce tin, Rs. 5 ans. 8; per eight ounce tin, Rs. 10 ans. 8; per pound tin, Rs. 20. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage eight annas per 4 and 8 oz. tins, and twelve annas per pound tin, in addition to the foregoing rates.

Wanted

EASY text-books, in simple Hindi, and correct as to facts, on—

- (i) Physical Geography,
- (ii) Science,
- (iii) History of India,

for the Middle Scholarship Examination.

Authors are requested to submit their manuscripts not later than 30th September 1887. Further particulars may be obtained from the undersigned.

JOHN VAN SOMEREN POPE, Inspector of Schools,
Bankipore, the 11th March 1887. Behar Circle.

Notice

THE post of Nazir in this Collectorate will fall vacant in September next. The salary attached to the post is Rs. 50 rising to Rs. 70 by biennial increments of Rs. 2.

No person need apply who is not already fully acquainted with the duties of a Revenue Court Nazir, and who is not able to furnish security to the amount of Rs. 2,200 in Government Promissory or stock notes. Applications, with copies of testimonials, will be received by the undersigned up to the 31st August 1887.

G. TOYNBER, Collector.

Hooghly Collectorate, the 25th July 1887.

Notice.

WANTED a Second Clerk for the District Judge's Office, Tirhoot, on a salary of Rs. 30 rising to Rs. 50 with a biennial increment of Rs. 2. Candidates must write a good hand (English and Hindi) and possess some experience in office duties. Applications, with copies of testimonials, will be received by the undersigned up to the 1st September 1887.

A. C. BRETT, District Judge.

Mozufferpore, District Judge's Office, the 28th July 1887.

WANTED for the Office of the Executive Engineer, Pooree Division, a second clerk on a salary of Rs. 45 rising to Rs. 55 by an annual increment of Rs. 2. Preference will be given to those who have passed the examination of Public Works Department accounts and have knowledge of accounts and other routine work of an Executive Engineer's Office. None need apply who cannot write a neat and fair hand.

A. L. ROY CHOWDRY, Executive Engineer,
Pooree Division.

LOST CURRENCY NOTES.

THE following Currency Notes of the Government of India, Calcutta Circle, are stated to have been lost, and payment of their value has been claimed by the person whose name is placed against the numbers, any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Notes wholly destroyed by fire.

Register No.	No. of Notes.	Value.	Name of Claimant.
W		Rs	
32-85	R 11-04199	100	Babu Janki Nath Biswas, Cooch Behar.
	R 10-32927	100	
	R 9-69955	100	
	" 81766	100	
	" 76480	100	
	" 83364	100	
	R 11-18957	100	

FRED. ATKINSON.

Asst. Comptroller-General, in charge, Paper Currency.

PAPER CURRENCY DEPARTMENT, the 23rd August 1887.

Lost.

GOVERNMENT Promissory Note No. 133088 of the 4 per cent., 1842-43, Rs. 500, originally standing in the name of Gopal Chunder Srivastava and last endorsed to Sherish Chunder Chuckerbutty, the proprietor, by whom it was never endorsed to any other person. Payment of the note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

SHERISH CHUNDER CHUCKERBUTTY,
No. 70, Machoon Bazar Street, Calcutta.
(482-3)

Lost.

WARRANT No. 084731, dated 11th July 1887, for Rs. 15-7-8, less income-tax, in satisfaction of 65th and 66th half year's interest on the 4 per cent. Government Promissory Note No. 050906, loan of 1854-55, for Rs. 500, in the name of Wooma Churn Chuckerbutty.
(527-3)

Lost

THE Government Promissory Note No. 127712 of the four per cent. of 1st May 1865 for rupees one thousand, originally standing in the name of the Bank of Bengal and last endorsed to Lolita Mohan Bysack, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

LOLITA MOHAN BYSACK, 12, Nimtola Ghat Street, Calcutta. (528-3)

In the Court of the Subordinate Judge of Dinagepur.

EXECUTION CASE No. 148 of 1887.

Roy Setab Chand Lahar Bahadur, decree-holder, *versus* (1) Braja Mohun Roy, (2) Mukta Keshi Dassi, (3) Makshada Sundari Dassi, (4) Mahender Nath Roy, (5) Kali Nath Dutt, (6) Panchanan Bagehi, judgment-debtors.

TO be sold, pursuant to a decree and order, dated 19th February 1887, of this Court, in a suit No. 4 of 1887 (wherein Roy Setab Chand Lahar is plaintiff and Braja Mohun Roy and others, defendants), by the Nazir of the Dinagepur Judge's Court, at the Court-house, on Monday, the 5th September 1887, at 1 p.m., the share of the undermentioned mehal belonging to No. 1 judgment-debtor, Braja Mohun Roy:—

Lot No. 1.—The eight annas share of lot Hajipur pergunnah Jhapartcul, borne in the revenue-roll of the Collectorate of Dinagepur in towji No. 97, in the name of Makshada Sundari Dassi, the amount of sudder jama of which is Rs. 3,613-5-10, and that of the entire mehal, Rs. 7,226-11-8. The said share is registered in the Collectorate in the name of said Makshada Sundari Dassi, when her son, No. 1 judgment-debtor, was minor, and after his getting majority the zemindari still stands in the name of his mother.

C. A. KELLY, District Judge.

Judge's Office, Dinagepur, the 13th August 1887. (525-2)

Notice.

TENDERS in Public Works Department Form No. 7M will be received by the undersigned for the construction of an iron bridge in the 2nd mile (from Furreedpore) of the Jessore road up to 31st instant. Estimated cost Rs. 2,689, which includes Rs. 933 for 62-19 cwt. iron work at Rs. 15 per cwt., including charges for fitting, fixing, and conveyance.

The iron work may be separately tendered for. The earnest money required will be Rs. 100 for the whole work, and Rs. 50 for iron work or other works separately.

The dates of commencement and completion of the work will be 15th November and the 31st January 1888.

The Chairman reserves the right of rejecting the whole or any of the tenders. For further particulars apply to the District Engineer, Furreedpore.

B. DE, Chairman.

Furreedpore District Board's Office, the 8th August 1887. (512-2)

Notice.

AS the firm of Stevens Macnaghten & Co., Mozufferpore, Tirhoot, is now being wound up by the Court of the Second Subordinate Judge of Tirhoot, it is hereby notified that all creditors of the aforesaid firm of Stevens Macnaghten & Co. should lay their claims against the said firm before the undersigned on or before the 31st of August 1887, after which date no such claims will be entertained.

By order of the Court,

BHAVACHARAN MOOKERJEE, B.L., Pleader,
Receiver, estate Stevens Macnaghten & Co.

Mozufferpore, the 28th July 1887. (461-3)

Notice.

I, BHAGWAN SAHAY, B.L., a pleader practising in Saran Courts, intend to be admitted to practise as a pleader in the Calcutta High Court. (469-4)

Notice.

TARIT MOHON DASS, B.L., intends to apply to the Hon'ble High Court to be admitted as a Vakeel thereof.

No. 4, Rawdon Street, Calcutta.

(546-4)

Notice.

List of Unclaimed Packages lying on the Custom House Wharf.

1 Revolver, T. S. Rogers ...	S.S. Coromandel.
1 Box ammunition, W. Palmer ...	Ditto.
1 Bottle sumsoo and one tin salt, no mark ...	S.S. Taisang.
1 Revolver and one box cartridges, C. D. Holmes ...	S.S. Wingsang.
1 Bundle, Rev. A. Mason ...	S.S. Goorkha.
1 Ditto, no mark ...	S.S. Ballarat.
1 Chair, Miss MacLeod ...	Ditto.
1 Ditto, Mrs. Carew ...	Ditto.
1 Ditto, Sineke ...	Ditto.
1 Ditto, Campbell Lindsay ...	Ditto.
1 Ditto, Oliver Auni ...	Ditto.
1 Ditto, no mark ...	Ditto.
1 Ditto, ditto ...	Ditto.
1 Package, Major Rogers, B.E., Calcutta.	Ditto.

1 Case, G. E. H. Co., 1697 ...	S.S. Manora.
1 Cake spelter, Blackwall ...	S.S. Nuddea.

1 Ditto, London ...	Ditto.
1 Package, Mrs. Hodgson ...	S.S. Quetta.
1 Cane chair, J. R. Marian ...	S.S. Pekin.
1 Ditto, Mrs. Saunders ...	Ditto.
3 Ditto, no mark ...	Ditto.
4 Packages, F. W. H. ...	Ditto.
1 Bundle chair, Dr. Mathew, Darjeeling.	S.S. Capella.
1 Tin box cartridges, A. B. Langham, Manager, Gooseery Cotton Mills, Goosery.	S.S. Clan Matheson.
1 Parcel, J. P. de Noronha Braga, care of J. Leslie, Esq., Calcutta.	S.S. Taisang.
1 Spear, K. M. Foss ...	S.S. Mira.
6 Bottles table salt, no mark	S.S. Chusan.
3 Dozen powder flasks and 2 dozen shot pouches, no mark.	S.S. Goorkha.

N.B.—The above will be sold if not cleared on or before the 3rd October 1887.

G. K. LYON, Offg. Collector of Customs.
Custom House, Calcutta, the 22nd August 1887.

Road Cess Notification.

DISTRICT PUBNA.

IT is hereby notified that under section 38 of the Cess Act as amended by the second schedule of the Local Self-Government Act, 1885, the District Board of Pubna have determined that road cess in that district for the cess year 1888-89 shall be levied at the maximum rate, viz., one-half anna on each rupee of the annual value of lands.

R. C. DUTT, Chairman, District Board.

(541-3.)

Road Cess Notification.

DISTRICT OF 24-PERGUNNAHS.

IT is hereby notified that under section 46, Act III (B.C.) of 1885, the District Board, 24-Pergunnahs, have, at a meeting, determined to levy road cess during the second half of the current year, and during the ensuing year 1888-89, at the maximum rate of one-half anna on each rupee of the annual value of lands in the district.

A. FORBES, Chairman, District Board, 24-Pergunnahs.
Alipore, the August 1887.

(544-1)

THE interest and responsibility of Mr. Thomas Melville Russell in our firms at Calcutta, Bombay, and Kurrachee ceased on 30th April 1887.

MACKINNON & MACKENZIE & Co.
Calcutta, 18th August 1887. (540-1)

Notification.

UNDER section 46 of the Local Self-Government Act of 1886, the District Board of Pooree determined, at its meeting held on the 6th August 1887, to levy road cess for the cess year 1888-89, commencing from 1st April 1888, in the district of Pooree at the maximum rate of one-half anna or six pies in the rupee on the annual value of lands and on the annual net profits from mines, quarries, tramways, and railways, &c.

(563—1)

A. C. SANDEL, Vice-Chairman.

Bengal Stone Company, Limited.

NOTICE.

THE Ordinary Half-yearly General Meeting of Shareholders will be held at the Registered Office of this Company, 100, Clive Street, Calcutta, on Friday, the 26th instant, at 3 p.m., to pass the audited accounts and transact any other business that may be brought before the meeting.

GEORGE HENDERSON & Co.,
Managing Directors and Secretaries.
Calcutta, the 18th August 1887.

(543—1)

Notice.

WITH reference to the notice of this Court, dated the 21st July 1887, inviting candidates for the post of Nazir, it is hereby notified that a selection has been made for the appointment, and no more applicants need apply.

H. P. PETERSON, Offg. District Judge.
Sylhet, District Judge's Office, the 17th August 1887.

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of BABOOLAL KHUNNAH, an insolvent.

On Monday, the 8th day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(529—2)

In the matter of WILLIAM OSMOND SETH, an insolvent.

On Monday, the 8th day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

H. C. Chick, Attorney.

(534—2)

Chief Clerk's Office, the 16th day of August 1887.

In the matter of JAMES HENRY SAVIELLE, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Saturday, the 3rd day of September next, at the hour of half-past 10 o'clock in the forenoon.

“Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.”

Insolvent in person.

(551—1)

In the matter of SHAIKH ABDULLA, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Saturday, the 3rd day of September next, at the hour of half-past 10 o'clock in the forenoon.

“Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.”

J. W. Sowton, Attorney.

(552—1)

In the matter of LOKNATH DHUR, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent

Court on Saturday, the 3rd day of September next, at the hour of half-past 10 o'clock in the forenoon.

“Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.”

Gillanders & Sons, Attorneys.

(553—1)

In the matter of EDWARD FREDERICK WILLIAM LEHZEN, an insolvent.

On Saturday, the 8th day of August instant, it was ordered that the Assignee do pay and divide the sum of Rs. 10,469-11-1 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of Rs. 9 per cent. upon such of the debts as are admitted in the schedule of the said insolvent and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee.

(554—1)

In the matter of HADJEE HAYDIATULLAH and others, insolvents.

On Saturday, the 6th day of August instant, it was ordered that the Assignee do pay and divide the sum of Rs. 4,636-18 to and amongst all the creditors upon the estate of the said insolvents as a dividend at the rate of Rs. 2-8 per cent. upon such of the debts as are admitted in the schedule of the said insolvents and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee.

(555—1)

In the matter of SAMUEL ST. JOSEPH DURAND, an insolvent.

On Saturday, the 6th day of August instant, it was ordered that the Assignee do pay and divide the sum of Rs. 84-14-6 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of Rs. 8 per cent. upon such of the debts as are admitted in the schedule of the said insolvent and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee.

(556—1)

In the matter of BHEEKUM CHAND RATTY, an insolvent.

On Saturday, the 6th day of August instant, it was ordered that the Assignee do pay and divide the sum of Rs. 1,144-5-1 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of Rs. 3-6 per cent. upon such of the debts as are admitted in the schedule of the said insolvent and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee.

(557—1)

In the matter of ARON EZEKIEL EZRA, an insolvent.

On Saturday, the 4th day of August instant, an account of the receipts and disbursements of the Official Assignee, from the 3rd day of August 1887 to the 4th day of August instant, was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 5th day of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

“Any creditor or other person interested, who may intend to establish or oppose any claim upon the estate of the said insolvent, may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.”

A. B. Miller, Official Assignee.

(558—1)

In the matter of RAMSARAN IALL, an insolvent.

On Saturday, the 6th day of August instant, an account of the receipts and disbursements of the Official Assignee, from the 10th day of February 1885 to the 30th day of July last, was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 5th day

of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

Any creditor or other person interested, who may intend to establish or oppose any claim upon the estate of the said insolvent, may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (559—1)

In the matter of **SHIR CHUNDER SEN**, an insolvent.

On Saturday, the 6th day of August instant, an account of the receipts and disbursements of the Official Assignee, from the 19th day of February 1886 to the 30th day of July last, was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 6th day of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

Any creditor or other person interested, who may intend to establish or oppose any claim upon the estate of the said insolvent, may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (560—1)

In the matter of **WALTER GRAY** and another, insolvents.

On Saturday, the 6th day of August instant, an account of the receipts and disbursements of the Official Assignee, from the 1st day of May 1884 to the 30th day of July last, was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 6th day of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

Any creditor or other person interested, who may intend to establish or oppose any claim upon the estate of the said insolvents, may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (561—1)

In the matter of **BANEY MADHUB DEY**, an insolvent.

On Saturday, the 6th day of August instant, an account of the receipts and disbursements of the Official Assignee, from the 18th day of November 1862 to the 30th day of July last, was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 6th day of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

Any creditor or other person interested, who may intend to establish or oppose any claim upon the estate of the said insolvent, may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (562—1)

Chief Clerk's Office, the 23rd day of August 1887.

In the Court of the District Judge of Mymensingh.

In the matter of the p-tition of **RAJOBALI MOONSHEE**, judgment-debtor, an insolvent

NOTICE is hereby given under section 351, Act XIV of 1882, that on the 1st August 1887 an order was passed by this Court, declaring Rajobali Moonshee, of Barobariah, pergunnah Joyanshahi, zillahi Mymensingh, to be an insolvent, and discharging him under section 351, Civil Procedure Code.

J. PRATT, Offg. District Judge.

The 2nd August 1887. (491—1)

POSTAL NOTICE.

Unclaimed Letters held in the Calcutta General Post Office on 23rd August 1887.

Chr. Dawood Bahar. Gunn. Mrs. J.
Donahue, P. Robinson, Dr.
Framroz Brothers. Smith, Colin H.

Letters marked "Care of Post Office."

A. B. C. "Box."
A. T. C. Brady, W. R.
"Advertiser." Branning, J. R.
Augier, W. M. Brassey, Lord.
Bannister, W. Brown, James.
Biddlecombe, F. C. Campbell, F. J.
Blackburn, J. E. Collins, A. H.
Borel, Madame Ve. Fm. Connolly, Mrs. L.

Letters marked "Care of Post Office."

Crawford, Miss L. Latty, D. B.
Crofton, H. H. T. Loindor, R.
Cross, Mr. Macgregor, Stuart.
Croughan, W. J. Marshall, George.
Curran, Miss Mary A. Monieroff, A. L.
Dargus, Charles. Moore, Miss Claudi.
Elliot, Hy. Moviatz, T.
"Enterprise." Petter, E.
Ewing, E. "Phyc." Pisto, Leonidas M.
Field, Hon. C. D. "R M."
Fife, Allan. Rode, Capt. J.
Fleming, Miss M. Rode, Mrs. J. H.
Fordham, R. O. Silva, G. E.
Foscolo, Signor. Skinner, J. C. M.
Fouracres, T. Smith, David.
Fraser, F. L. Smith, Miss A.
Galbraith, James. Smith, Mrs.
"Gasture." Southwell, Miss.
Gow, Mrs. Sparling, A. H.
Gracie, Sig. G. St. H. C.
Gray, Miss A. Sturgeon, J.
Green, W. M. Sullivan, R. O.
Hay, John. Suzor, Samuel.
Healy, W. Thies, C. W.
Helke, F. Tonzel, C. J. C.
Henrick, H. Tulloch, Herbert.
Hind, G. B. Van-de-Berg, J.
Hogan, B. C. Van Gruhu, Capt.
Hughes, H. Wilks, E. B.
Johnson, Mrs. W. Wilson, Miss.
Jones, T. E. S. Wilson, W.
"K." W. P.
Kinsella, Capt.
Lamb, Esq.

Registered Letters.

Augier, M. T. W. Petter, E.
Goldenstein, H. Sparling, A. H.
Hucker, Geo. Wilson, W.
La Miadirizioni La Fareti. Wright, A. C.
Lawrie, Hope.

Unclaimed Letters held in the Barrackpore Post Office on the 22nd August 1887.

Alexander, Mr. DeCruze, G.
Campbell, Lady. Harvey, Robert.
Chamberlain, H. Murray, C. S.
Colins, Mrs. Ryoquest, C. F.
Coste, Miss M. E. Sime, J. S.

E. HUTTON,
Presy. Post Master, Calcutta.

Mail for	Date of closing at Calcutta.	Route by which despatched
	1887.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	27th Aug. ...	Per P. & O. steamer from Bombay.
Ditto (b-o-c-post and pattern packets).	26th " ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bangkok (Siam), Philippine Islands, China and Japan.	30th " ...	Ditto.
Australia, New Zealand, and Tasmania.	30th " ...	Ditto.
Madras and Colombo	31st " ...	Per P. & O. steamer <i>Sutlej</i> .
Straits and Hong-Kong	26th " ...	Per str. <i>Wingang</i> .
Bangoon and Moultmein	24th " ...	Ditto <i>Secundra</i> .
Akyab, Kyouk Phyoo, and Rangoon.	24th " ...	Ditto <i>Madras</i> .
Port Blair and Camorta	25th " ...	Ditto <i>Maharani</i> .
Port Blair and Bangoon	31st " ...	Ditto <i>Palitana</i> .
Bangoon and Moultmein	31st " ...	Ditto ditto.
Akyab, Kyouk Phyoo, and Rangoon.	31st " ...	Ditto <i>Buhsar</i> .

N.B.—On ordinary days the letter-box will close at 7 p.m. precisely, after which hour inland letters fully prepaid and bearing an extra postage stamp of half anna, and foreign letters fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 p.m.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 p.m., and late letters will be received up to 9 p.m.

E. HUTTON, Presy. Post Master.
General Post Office, the 23rd August 1887.

Nudda Rivers.

Report showing the least depths of water for the week ending Friday, the 19th August 1887.

Name of river.	Reach of river.	Least depth of water soundings.	REMARKS.
		Ft. In.	
Bhagirathi.	Entrance from Ganges ...	11 9	
	Thence to Nurpur ...	14 0	Modunpore.
	From Nurpur to Jungipur ...	26 0	Banahbari.
	" Jungipur to Berhampore ...	25 0	Arajjore.
	" Berhampore to Cutwa ...	23 0	Sowore.
Bhadrab- Jelmah.	Entrance from Ganges ...	27 6	Nedoye.
	Thence to Akriem ...	20 0	
	Akriem to Junction of the Bhadrab and Jelma ...	19 3	Kuladanga.
	Thence to Pathabari ...	27 0	Pathabari.
	Pathabari to Nudda ...	23 0	Panditpore.
Matubanga.	Entrance from Ganges ...	22 0	
	Thence to Chynpara ...	22 0	Sircarpore.
	From Chynpara to Shikarpur ...	17 8	Thunoda.
	" Shikarpur to Boudia ...	18 0	Kulipore.
	" Boudia to Chundanga ...	21 0	Mohespore.
	" Chundanga to Kismu- anj and Hanskali ...	21 0	Mothurapore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	REMARKS.
			A.M.	Feet.	Feet.	
Ganges.	Sahibganj ...	20-8-87	6	25.00	83.00	
	Rampore Boudia ...	20-8-87	12	28.33	65.33	
	Entrance of Bhagirathi ...	21-8-87	7	20.70	75.00	
	Entrance of Bhadrab-Jelmah ...	21-8-87	...	23.30	61.66	
	Entrance of Matubanga ...	19-8-87	...	22.92	...	
Bhagirathi...	Berhampore ...	22-8-87	10	20.71	60.50	
	Nurpurunga ...	20-8-87	6	26.34	30.00	
	Hanskali ...	...	...	...	...

C. F. LIVESAY, C.E.,

Executive Engineer, Nudda Rivers Division
Berhampore, the 22nd August 1887.

A Manual of Reference to the Examinations in Oriental languages with the latest orders of Government, and specimen papers of the various standards. By Lieutenant-Colonel H. S. JARRETT. New Edition Rs. 4. Apply to the Librarian, 17, Elysium Row.

A Manual of Tibetan, being a Guide to the Colloquial Speech of Tibet, in a series of progressive Exercises, by Major T. H. LEWIN, F.R.S., of the Bengal Staff Corps, late Deputy Commissioner of Darjeeling. Price, Rs. 6; postage, 3 annas. Copies are to be had at the Office of the Director of Public Instruction.

Annual Statement of the Seaborne Trade and Navigation of the Bengal Presidency and of its Chief Port (Calcutta) and each of its Subordinate Ports (Chittagong, Balasore, Cuttack, Pooree, and Narasingunge). Volumes I and II. Price Rs. 20 for 1886-87. Published at the Calcutta Custom House. Previous years volumes can also be obtained at the same price.

For sale in Rajputana to Officers stationed there.

Moore's Manual of Family Medicine for India, New Edition. Price—

To Government Officers (except those mentioned below) and to the public at large, Rs. 4.

To all Officers employed in Government Departments who are in receipt of salaries under Rs. 500 per mensem, on a certificate being furnished declaring that the book is to be purchased only for the personal use of the officer. Rs. 3 (8a).

THE following Reports of the Bengal Meteorological Department, issued by orders by the Government of Bengal, can be supplied to the public at the prices annexed:—

1st.—Bay of Bengal Daily Report giving observations taken at 20 stations on or near the coast of the Bay, with a chart and summary. This is published in connection with the Calcutta Storm Signal Service. The report giving 10 A.M. observations of the day is distributed by post in Calcutta after 4 P.M. Price to subscribers in Calcutta, Rs. 2 per mensem.

2nd.—Bengal Daily Report containing observations taken at 37 meteorological stations, and transmitted to Calcutta by weather telegrams, with a brief summary of the weather in Bengal during the preceding 24 hours. The report giving the 10 A.M. observations of each day is printed in time for the evening mail. This report for the present will only be published during the south-west monsoon, i.e., from May 15th to November 15th. Price Rs. 2-8 per mensem, including postage.

3rd.—A Weekly and Monthly Statement of Meteorological Observations taken at 44 observing stations, and of rainfall recorded at 245 sub-divisional stations together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report including postage, Rs. 6 per annum, payable in advance, and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

Subscriptions payable to the Meteorological Reporter to the Government of Bengal for the Bay of Bengal Daily Report, and to the Accountant and Treasurer, Bengal Secretariat, for the other reports.

ALEX. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.
Meteorological Office, Bengal, the 17th March 1886.

AT the Meteorological Office, No. 5, Russell Street, the following official publications:—

Meteorological Report of 1867 ...	Rs. 0 12 per copy.
Ditto ditto 1868 ...	" 1 8 "
Ditto ditto 1869 ...	" 2 4 "
Ditto ditto 1870 ...	" 2 6 "
Ditto ditto 1871 ...	" 2 8 "
Ditto ditto 1872 ...	" 3 0 "
Ditto ditto 1873 ...	" 3 0 "
Ditto ditto 1874 ...	" 3 0 "

Administration Report of 1870-71 ...	" 0 4 "
Ditto ditto 1871-72 ...	" 0 4 "
Ditto ditto 1872-73 ...	" 0 4 "
Ditto ditto 1873-74 ...	" 0 4 "
Ditto ditto 1874-75 ...	" 0 4 "

A table of the average monthly and annual rainfall at 98 Stations in Northern India ... " 0 4 "

Report of the Midnapore and Burdwan cyclone of the 15th and 16th October 1874 ... " 2 8 "

The above are also to be obtained at the same prices at Messrs Thacker, Spink & Co., No. 5, Government Place.

JOHN ELIOT, M.A., Meteorological Reporter

to the Govt. of Bengal.

CALCUTTA, the 26th August 1875.

INDIAN LAW REPORTS.

Advertisements will be received for publication on the wrappers of the Indian Law Reports, Calcutta Series by the Calcutta Central Press Company, "Limited," 5-1, Council House Street, at the following rates, payable in advance—

	One page.	Half page.	Quarter page.
For one issue ...	Rs. 20	Rs. 14	Rs. 9
" three issues ...	" 55	" 36	" 24
" six " ...	" 100	" 68	" 45
" nine " ...	" 145	" 96	" 64
" twelve " ...	" 180	" 120	" 80

NOTICE.

It is hereby notified, for general information, that subscriptions to the complete series of the Indian Law Reports should be registered during the first three months of each calendar year. Subscribers are therefore requested to send in their subscriptions for the complete series before the 31st March in each year. Those who register their names after that date will understand that copies will be supplied only if available.

H. A. D. PHILLIPS,

Under-Secy. to the Govt. of Bengal.

The 24th November 1886.

The following revised advertisement is published in substitution of that which appeared at page 1084, Part II of the *Calcutta Gazette* of the 9th July 1884:—

The Indian Law Reports,

Published under Authority.

THE Indian Law Reports, published under the authority of the Governor-General in Council appear in monthly parts, published as soon as possible after the first of each month at Calcutta, Madras, Bombay, and Allahabad, and comprise four series—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court. The cases heard by the Privy Council on appeal from each High Court are reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta Series.

The Calcutta Series is distributed by the Bengal Secretariat; the copies for subscribers registered by Messrs. Thacker, Spink & Co., are distributed by that firm; and the Madras, Bombay, and Allahabad Series are distributed direct from Madras, Bombay, and Allahabad respectively.

In supersession of the previous advertisements, on and from the 1st January 1886, the terms of subscription and sale will be as follows:—

Terms of subscription payable annually in advance.

For the complete series, including postage, Rs. 22-8.

	Without postage.	With postage.
For the Calcutta Series ...	Rs. 10 0	Rs. 12 8
„ each of the Madras, Bombay, and Allahabad Series ...	„ 6 0	„ 7 0
„ a part of the Calcutta Series purchased separately (inclusive of postage in India) .....	.....	„ 2 0
„ a part of each of the Madras, Bombay, and Allahabad Series purchased separately (inclusive of postage in India) ...	.....	„ 1 0

Persons desiring to subscribe for or purchase the Reports should apply to—

Messrs. Thacker, Spink & Co., Calcutta.

„ Thacker & Co., Bombay.

„ Higginbotham & Co., Madras.

The Government Central Book Depot, Bombay.

„ Curator of Government Books, North-Western Provinces and Oudh.

„ Superintendent of Government Printing, Bengal.

Orders and subscriptions for 1886 should be at once remitted.

BOOKS AND PUBLICATIONS

FOR SALE BY THE

Superintendent of Govt. Printing, India.

8, HASTINGS STREET, CALCUTTA.

All books published by the Superintendent of Government Printing, India, can be purchased either directly or through the following or any other booksellers:—

AGENTS:

CALCUTTA	... Thacker, Spink & Co.
MADRAS	... Higginbotham & Co.
BOMBAY	... { Thacker, Vining & Co.
POONA	... { Cooper, Maddon & Co.
	... { Cooper, Maddon & Co.

NOTICE.—Books required for private use only can be purchased. Applications should be accompanied by a remittance, unless it is wished that the books should be sent by value payable post, in which case, besides the ordinary postage, an additional charge will be made for registration and commission.

Books required for the public service should be obtained through Local Governments.

The amounts within parenthesis are for packing and postage.

FINANCIAL DEPARTMENT.

Codes of the Financial Department: Pension, Leave, and Pay and Acting Allowance. Sixth Edition, corrected to 20th February 1884. Super royal 8vo, boards. Rs. 3-8 (6s.)

*. *Lists of corrections to the above are supplied for Rs. 2 per annum.*

Travelling Allowance Code (Civil). Second edition, 1885. Royal 8vo, boards. Re. 1 (2s.)

*. *Lists of corrections to the above are supplied for Re. 1 per annum.*

Financial Statements, bound in one volume, from 1860-61 to 1873-74. Super royal 8vo, cloth. Rs. 4 (12s.)

List of Officers appointed by the Government of India in the Financial Department. Published monthly. Royal 8vo, paper cover. 4s. (1s.) each number.

History of Services of Officers holding appointments under the Government of India in the Financial Department. Published half-yearly. From January 1886. Royal 8vo, paper cover. 4s. (1s.)

Public Loans of the Government of India. Notifications relative to the, from 1822 to 1879. Demy 8vo, boards. Re. 1 (4s.)

Production of Gold and Silver: Demand for Gold and Price of Silver. By R. H. HOLLINGBERRY. Fcap., paper cover. Re. 1 (4s.)

Food-grains and Salt throughout India, 1861-83. prices of. Super royal, boards. Re. 1-8 (4s.)

Prices and Wages in India. Part I.—Prices of Food-grains and Salt (1861-1884). Part II.—Wages of Skilled and Unskilled Labour (1873-1884). Super royal, boards. Rs. 2 (5s.)

Prices and Wages in India. Part I.—Average Annual district prices of Food-grains and Salt (1861-1885). Part II.—Fortnightly district prices for 1885. Part III.—Wages of Skilled and Unskilled Labour (1873-1885). Super royal, boards. 8s. (2s.)

Prices and Wages in India. Supplementary Tables: fortnightly district prices of gram, 1873-1884. Super royal, stiff cover. 8s. (2s.)

Prices and Wages in India. By J. E. O'CONNOR. Super royal, stiff cover. 4s. (2s.)

Trade and Navigation of British India, Accounts relating to the. In monthly parts, from December 1866 to 1874-75, Fcap., paper cover. From 1875-76 to date, Royal 8vo. 8s. (2s.) each part.

Trade and Navigation of British India, Annual Statements of the. Royal 4to, boards. Nos. 13 to 20, each comprising two volumes. Rs. 3 (8s.) each volume.

Trade and Navigation of British India for 1882-83 and 1883-84. Appendices to Annual Statements of the. Re. 1 (4s.) each.

Trade of British India with other Countries for 1878-79, Review of the. By J. E. O'CONNOR. Fcap., paper cover. 8s. (2s.)

Trade of India in 1885-86, Review of the. By J. E. O'CONNOR. Fcap., paper cover. 8s. (2s.)

Maritime Trade of British India with other Countries. Review of the, for 1879-80, 1880-81, 1881-82. Fcap., paper cover. 8s. (2s.) each volume.

Sea-borne Foreign Trade of British India, Review of the Accounts of the, for 1882-83. Fcap., paper cover. 8s. (2s.)

External Land Trade of British India, Accounts of the, from April 1879 to 31st March 1884. In quarterly parts, from April 1885. In monthly parts. Royal 8vo, stitched. 8s. (2s.) each part.

External Land Trade of British India. Review of, for 1878-79, 1879-80, 1880-81, 1881-82. Fcap., paper cover. 8s. (2s.) each volume.

Trade by Land of British India with Foreign Countries, Review of the, for 1883-84. 8s. (2s.)

Effect of a low rate of Exchange on the Indian Export Trade, Note on. By J. E. O'CONOR. Fcap., paper cover. 8s. (2s.)

Blight in the Poppy Crop in the Behar and Benares Agencies, Papers regarding a. 8s. (2s.)

The Silver Question Reviewed, 1878. By an Indian official. Re. 1 (2s.)

Civil Account Code, Volume I, Part I. Fourth edition, corrected to 30th June 1886. Super royal 8vo, boards. Re. 1 (4s.).

Civil Account Code, Volume I, Parts I and II bound together. Fourth edition, corrected to 30th June 1886. Super royal 8vo, boards. Rs. 2 (6s.)

.. Part I contains all that is generally useful to the Public. Part II is for the guidance of Treasury Officers.

Finance and Revenue Accounts of the Government of India, from 1867-68 to 1870-71. Fcap., boards. Re. 1 (2s.) for each year.

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Offg. Secy. to the Govt. of Bengal.

The 24th February 1886.

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The Calcutta Gazette.

WEDNESDAY, AUGUST 24, 1887.

**Schedules of Estates under Charge of the Administrator-General
of Bengal.**

PREPARED FROM 1ST JULY TO 31ST DECEMBER 1886, UNDER SECTION 44
OF ACT II OF 1874.

INDEX.

- A.—SCHEDULE** of all Administrations whereof the FINAL BALANCES have been PAID TO THE PERSONS ENTITLED to the same, specifying the amount of such BALANCES and the persons to whom paid, prepared from 1st July to 31st December 1886, under Section 44 of Act II of 1874.
- B.—SCHEDULE** of all Sums of Money, Bonds, and other Securities RECEIVED by the Administrator-General on account of ESTATES, NOT being HINDOO OR MAHOMEDAN, remaining under his charge, together with the PAYMENTS made thereout, and the BALANCES, prepared up to the 31st December 1886, under Section 44 of Act II of 1874.
- C.—SCHEDULE** of all Sums of Money, Bonds, and other Securities RECEIVED by the Administrator-General on account of HINDOO OR MAHOMEDAN ESTATES remaining under his charge, together with the PAYMENTS made thereout, and the BALANCES, prepared up to the 31st December 1886, under Section 32 of Act II of 1874.
- D.—SCHEDULE** of BALANCES in the hands of the Administrator-General on the 31st December 1886, set apart to meet the ADMITTED CLAIMS of CREDITORS against the Estates therein mentioned.

SCHEDULE A of all Administrations whereof the final balances have been paid to the persons entitled to the same, specifying the amount of such balances and the persons to whom paid, prepared from 1st July to 31st December 1886, under section 44 of Act II of 1874.

ESTATES.	Date of Administration.	Date of Payment.	PAYMENTS.				PARTIES TO WHOM PAID.
			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
			In Sa. Rs.	In Co.'s Rs.			
A.							
Adams, Major-General Sir John Withington —legacy account of Captain T. R. Fell, share account of Mrs. M. M. Hilliard, deceased.	28th April 1880	12th July 1886	0	1,000	.....	52 7 8	Transferred to credit of the estate of Mrs. M. M. Hilliard, being the balance of this account closed 9th July 1886.
Allardice, Robert ..	6th April 1880	24th July 1886	0	0	.....	6,324 7 2	Remitted to the India Office for payment to Mrs. C. C. Robertson, W. Allardice, Mrs. Agnes Allardice, five children of Robert Allardice and Miss M. E. Hutchinson, being the proportionate amount of interest on their legacies of Rs. 80,000 left under the will of the deceased, as per account closed 13th July 1886.
Amman, Earnest Dawes R.	Taken charge 14th Dec. 1869	24th Nov. 1886	0	400	.....	60 13 0	Delivered and paid to the Comptroller-General, being the balance of this estate payable to Government in terms of section 62, Act II of 1874, as unclaimed.
B.							
Bailey, Benjamin ...	9th April 1860	21st Dec. 1886	0	0	.....	2,226 14 7	Remitted to the India Office for payment to J. R. Bailey, being the balance of this estate representing his one-fourth share of it, as per account closed 18th December 1886, payable to him as one of the children and legatees under the will of the deceased.
—, William George,—share account of J. R. Bailey, brother of the deceased.	8th Aug. 1878	Ditto	0	0	.....	430 5 1	Remitted to the India Office for payment to J. R. Bailey, being the balance of this account closed 18th December 1886, payable to him as brother and one of the next-of-kin of the deceased.

Baillie, Robert	...	...	23rd Jan. 1886	1st Oct. 1886	0	0	...	31,993 13 5	Remitted to the India Office for payment to Robert Baillie, being his one-half share and his six minor children's six-eighths of one-half share and for payment to James Baillie and George Baillie, being their two-eighths of one-half share of the balance of the estate, as per account closed 30th September 1886, payable to them as next-of-kin of the deceased.
Beadon, Sir Cecil, K.C.S.I.	...	...	Taken charge 19th May 1886	10th July 1886	0	0	...	463 9 2	Remitted to the India Office for payment to Lady A. Beadon, being the balance of the estate, as per account closed 8th July 1886, payable to her as the sole executrix of the will of the deceased.
Bently, Robert Alex.,—legacy to the Apprenticing Society.	...	...	18th Feb. 1885	28th & 30th Sept. 1886	0	6,000	...	1,895 10 1	Delivered and paid to the Honorary Secretary, Calcutta Free School, and Messrs. Dignam, Robinson and Sparkes on behalf of Mrs. Letitia Jane Emmer in equal shares, being the balance of this account closed 24th September 1886 under order of Court dated 19th July 1886.
Boyd, George David,—legacy account of G. D. Boyd, son of R. G. Boyd, son of the deceased.	...	...	13th Mar. 1877	20th Nov. 1886	0	2,100	...	103 1 7	Delivered and paid to G. D. Boyd, being the balance of this account closed 18th November 1886, as one of the grand children and legatees under the will of the deceased, as per separate release executed by him on the 20th idem.
Boyle, Andrew,—share account of Miss A. E. Boyle, daughter of the deceased.	...	...	5th April 1864	2nd Aug. 1886	0	18,000	...	56 4 10	Transferred to credit of separate account of Mrs. H. E. Royle, daughter of the deceased, being the balance of this account closed 4th June 1886.
Byrne, Lieutenant-Colonel John—share account of W. B. Johnson and J. B. Johnson.	...	...	27 June 1881	8 July 1886	0	10,000	...	517 3 7	Transmitted and remitted to W. B. Johnson, Agra, by a transfer receipt, being the balance of his share of the funds of this account as per statement, dated 28th June 1886, payable to him under order of Court, dated 19th April 1886, in cause Administrator-General of Bengal <i>versus</i> The Anchor Reversionary Company, Limited.
C.									
Campbell, John Alexander	...	...	2 " 1885	1 Oct. "	0	0	...	6,485 14 11	Remitted to the India Office for payment to C. W. Campbell, N. Campbell, J. J. Campbell, and Mrs. H. G. Wimberley, being their respective one-fourth share of the balance of the estate as per account closed 22nd September 1886, payable to them as next of kin of the deceased.
Carthew, Captain Charles Alfred	...	...	9 April 1881	23 Nov. "	0	0	...	529 14 8	Remitted to the India Office for payment to Mrs. M. A. Carthew, being the balance of the estate as per account closed 16th November 1886.
Chill, George, Constable—legacy account of Mrs. C. Carroll, daughter of the deceased.	...	...	20 Dec. 1870	30 Sept. "	0	1,500	...	953 4 5	Transmitted and remitted to Mrs. Caroline Carroll, Dalhousie, by a transfer receipt, being the balance of this account closed 7th August 1886, as one of the children and legatees under the will of the deceased, as per separate release dated 13th September 1886.

ESTATES.	Date of Administration.	Date of Payment.	PAYMENTS.				PARTIES TO WHOM PAID.
			Government Securities.		Bank or other stock, as well as bonds or other securities not being Govern-ment securities.	Cash.	
			In Sa. Rs.	In Co 's Rs.			
Chill, George Constable, legacy account of Mrs. A. Warner, daughter of the deceased.	20 Dec. 1870 ...	21 Dec. 1886 ...	0	0	.....	1,531 2 0	Remitted to Mrs. A. Warner, Amritsar, by a transfer receipt, being the balance of this account closed 3rd December 1886, paid to her as one of the children and legatees under the will of the deceased, as per separate release dated 13th September 1886.
_____, legacy of H. Chill, son of the deceased.	Ditto ...	Ditto ...	0	0	.....	7,444 15 6	Remitted to Henry Chill, Amritsar, by a transfer receipt, being the balance of this account closed 3rd December 1886, paid to him as one of the children and legatees under the will of the deceased, as per separate release dated 13th September 1886.
Chrestien, Evonor ...	13 Aug. 1886 ...	13 Dec. 1886 ...	0	24,500	.....	431 4 9	Delivered and paid to Miss Charlotte Clark, being the balance of the estate as per account closed 11th December 1886, as niece and re-iduary legatee under the will of the deceased, as per separate release executed by her on the 13th idem.
Connolly, Albert ...	30 Jan. 1885 ...	2 Sept. " ...	0	0	.....	2,13 10 11	Paid Mrs. C. T. Correya and Miss A. Correya, being the balance of the estate as per account closed 30th August 1886, paid to them as the residuary legatees under the will of the deceased, as per separate release executed by them on the 2nd September 1886.
Cornelius, Charles, Junior ...	17 July 1863 ...	27 Aug. " ...	0	0	.....	199 2 0	Paid Joseph Polycarp Lackersteen by his Attorney C. C. Robinson, being his one thirty-fifth share of the balance of the estate as per account closed 18th September 1884, payable to him in terms of the decree of Court dated 18th March 1884 in cause M. C. Lackersteen and others <i>versus</i> the Administrator-General and others, as one of the grandchildren and legatees under the will of the deceased.

Coxe, Alfred—personality account	...	18 May 1868	...	24 Nov. "	...	0	2,900	.....	333 10 4	Delivered and paid to the Comptroller-General, being the balance of the estate payable to Government in terms of section 62 of Act II of 1874 as unclaimed.
—realty account	...	Ditto	...	Ditto	...	0	500	.....	59 14 2	Delivered and paid to the Comptroller-General, being the balance of the estate payable to Government in terms of section 62 of Act II of 1874 as unclaimed.
Cromack, William	...	26 July 1886	...	30 Sept. 1886	...	0	0	.....	4,305 4 2	Paid Messrs. B. Cromack, Alexander Duncan Muir and Robert Keith by their constituted attorney, W. E. Hitch, being the balance of the estate as per account closed 20th September 1886, paid to them as the executors and trustees of the will of the deceased as per separate release dated 30th idem.
Crossin, James	...	13 Sept. 1883	...	1 Oct. 1886	...	0	0	.....	2,396 7 4	Remitted to the India Office for payment to Revd. Leopold Pycke and Charles Feyer, being the balance of the estate as per account closed 30th September 1886, payable to them as executors under the will of the deceased.
E.										
Ellis, Henry William Wilbore	...	10 July 1886	...	28 Sept. 1886	...	0	0	.....	1,608 9 6	Remitted to the India Office for payment balance of this estate as per account and paid to her as sole executrix under the will of the deceased.
Ewart, Colonel Richards Sheridan	...	.....	...	4 Dec. 1886	...	0	0	.....	4,986 15 3	Remitted by transfer receipt to Susan Margaret Ewart by her constituted attorney, Lieutenant-Colonel E. H. Ewart, through the Manager, Delhi and London Bank, Delhi, being the balance of this estate as per account closed 9th November 1886, and paid to her as the sole executrix and universal legatee under the will of the deceased.
F.										
Finny, Robert	...	17 April 1876	...	8 & 9 July 1886	...	0	0	.....	7,674 4 0	Paid Mr. Robert Finny, being a moiety of 1 of Government security for Rs. 8,000, held by Miss. C. A. Finny as executrix of the closed 7th July 1886, payable to him as executrix under the will of the deceased, and the moiety of the proceeds of Government security for this estate held by Miss C. A. Finny as per account closed on 7th July 1886, to Janson is entitled as grand-daughter of the deceased now transferred to her legatee.
										balance of the proceeds of this estate held by the deceased as per account and one of the legatee moiety of the balance of the estate, 8,000, belonging to the executrix of the deceased Miss A. J. C. S. under the will of the deceased.

ESTATES.	Date of Administration.	Date of Payment.	PAYMENTS.				PARTIES TO WHOM PAID.
			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
			In Sa. Rs.	In Co.'s Rs.			
F.							
Finny, Miss Catherine Amelia ...	11 June 1885 ...	29 July 1886 ...	0	0	.....	912 5 2	Paid A. S. Finny, being the balance of this estate as per account closed 28rd July 1886, and paid to him as legatee under the will of the deceased.
FitzPatrick, Miss Anne ...	3 May 1886 ...	30 Nov. 1886 ...	0	0	.....	1,925 9 7	Remitted to the India Office for payment to Miss F. J. Pearson, being the balance of this estate as per account closed 29th November 1886 and paid to her as the residuary legatee under the deceased will.
Forrest, James ...	27 Aug. 1885 ...	7 Dec. 1886 ...	0	0	.....	2,512 4 5	Remitted to the India Office for payment to Mr. Dugald McLacklan, being the balance of this estate as per account closed 6th December 1886, paid to him as <i>Factor Loco Tutoris</i> appointed under the decree the Sheriff, Lanarkshire, dated 28th May 1886, of the four children and next of kin of the deceased, namely John Forrest, William Fleming Forrest, Robert Forrest, and James Andrew Forrest.
Forsyth, W. E. H. ...	10 March 1881	18 Dec. 1886 ...	0	0	.....	287 9 0	Paid Messrs. Thacker, Spink & Co., being the balance of sale proceeds of books <i>Land Revenue Sale Law</i> , belonging to the estate as per account rendered with their letter, dated 21st September 1886, credited to this account now transferred to the account of Mrs. E. C. Forsyth, the widow and universal legatee under the will.
—, account of Mrs. E. C. Forsyth, the widow and universal legatee under the will of the deceased.	Ditto	21 Dec. 1886 ...	0	0	.....	23,619 10 1	Remitted to the India Office for payment to Mrs. E. C. Forsyth, being the balance of this account as per account closed 20th December 1886, paid to her as widow and universal legatee under the will of the deceased.
French, Thomas ...	Taken charge 6 Oct. 1869 ...	24 Nov. 1886 ..	0	300	.....	94 15 6	Paid and delivered to Comptroller-General, being the balance of this estate payable to Government in terms of section 62, Act II of 1874, as unclaimed.

G.	Griffin, Major Frederick Cockburn	12-Sept. 1866 ...	8 July 1886 ...	0	0	.....	201 14 7	Remitted by a transfer receipt to Colonel M. M. Prendergarst (Fyzabad) being in further part satisfaction of the preferential claim of the mess, 4th Bengal Cavalry, against this estate.
H.	Harris, Mrs. Caroline	20 Feb. 1883 ...	16 Dec. 1886 ...	0	0	.....	76 2 3	Paid W. H. L. Phillips, being the balance at credit of this estate paid to him under certificate No. 43 of 1886 under section 37 of Act II of 1874 granted to him by the Officiating Administrator-General.
	Henshawe, David James	11 Jan. ...	3 Sept. 1886 ...	0	0	.....	92 6 0	Paid to the Comptroller-General, being the balance of this estate payable to Government in term of section 62 of Act II of 1874.
	Hilliard, Mrs. Martha Maria	14 May 1886 ...	28 Aug. & 4 Sept 1886.	0	0	.....	1,243 7 10	Remitted to the India Office for payment to Mrs. Maria Susana McFarlane, Mrs. Lucy Britton Springer, and Thomas Holyoake Hilliard, being their respective one-fourth share of the balance of this estate payable to them as son and daughter of the deceased, and the share of Major William Edmond Hilliard, remitted to Dinapore as per account closed 26th July 1886.
	Hodgson, Charles McSwen	21 Dec. 1885 ...	26 Aug. 1886 ...	0	21,600	.....	81 15 2	Transferred to the estate of Mrs. M. A. J. H. Gawne, being the balance of this estate as per account closed 12 July 1886, as sister and next of kin of the deceased.
K.	Kelly, James	10 July 1885 ...	10 July 1886 ...	0	0	.....	910 1 2	Remitted to the India Office for payment to Mrs. Jane Kelly, Miss Jane Kelly, and James Kelly their respective one-third shares of the balance of this estate payable to them as widow and children of the deceased, as per account closed 8th July 1886.
	Kerr, George Lindsay, account of the late Mrs. M. Kerr, mother of the deceased.	21 Dec. 1876 ..	1 Oct. 1886 ...	0	0	.....	776 15 9	Paid to E. O. Chatelier, executor to the estate of Mrs. M. Kerr, being the balance of this account payable to him as administrator to the estate of the late Mrs. Margaret Kerr, mother of the deceased, as per account closed 30th September 1886.
M.	Manseilly, Mrs. Sophia Caroline	6 July 1871 ...	21 Dec. 1886 ...	0	4,000	... ..	433 9 7	Paid and delivered to the Comptroller-General, the Government Securities and cash, being the balance of this estate payable to Government in terms of section 62 of Act II of 1874, as unclaimed.

ESTATES.	Date of Administration.	Date of Payment.	PAYMENTS.				PARTIES TO WHOM PAID.
			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
			In Sa. Rs.	In Co.'s Rs.			
M. Mariner, George, share account of the five children of the deceased.	18 Sept. 1884 ...	3 & 25 Nov. 1886	0	0	.....	1,940 4 10	Remitted by a transfer receipt to Mrs. Sarah Mariner (Madras), being her one-fifth share of her daughter Florence Maud Mariner, one-fifth portion of the funds of this account payable to her as mother and one of the next of kin and the remaining four-fifth share of this account, including the one-fifth share of Florence Maud Mariner transferred to the share accounts of George H. R. C. Mariner Millicent Gertrude Mariner, Arthur Lionel Mariner, and Ethel Elizabeth Deana Mariner payable to them as children of the deceased and brothers and sisters of Florence Maud Mariner as per account closed 18th September 1886.
Marshall, Sergeant W. S., share account of Louisa Edith Marshall.	10 Mar. 1888 ...	29 July 1886 ...	0	1,400	.....	128 10 4	Transferred to the estate of Mrs. Louisa Edith Sellors, daughter of the deceased the balance of this account, as per account closed 22nd July 1886.
Marten, Henry Archibald Carson	29 Mar. 1884 ...	29 July, 3 & 4 Aug. 1886.	0	0	.....	3,715 5 9	Remitted to Mrs. Lilian Marten and Miss Alice Matilda Marten by transfer receipts (Dehra-Dun), being their respective one-fourth shares of the balance of the further assets of this estate, and remitted by Mrs. Lilian Marten and Miss Alice Matilda Marten to William H. Marten (Saharampore), C. Marten (Dehra-Dun) and Henry Marten (Bareilly), being their respective one-sixth share of the balance of the further assets of this payable to them as daughters and sons of the deceased, as per account closed 7th July 1886.
Michael, Mrs. Elizabeth, share account of Beatrice Adelaide Michael.	10 May 1880 ...	17 May 1886 ...	0	1,000	.....	.....	Delivered to Miss Beatrice Adelaide Michael the Government Promissory Note, being the balance of this account, as per account closed 30th April 1886, payable to her as daughter of the deceased.

Minoss, Manuel Arratoon	...	28 Feb. 1885	...	9 July 1886	...	0	0	0	1,982 0 4	Paid C. G. Bolton, sole executor of the will of the late Anna Maria Minoss, being the balance of the funds of this estate, as per account closed 30th June 1886, payable to him as executor of the will of Anna Maria Minoss, widow of the deceased.
proceeds of house No. 28, Gungadur Baboo's Lane.	...	Ditto	...	15 July 1886	...	0	0	0	5,691 13 10	Paid Mabel Florence Arratoon and Mrs. Jane Godfrey, being the balance of one-tenth share of the balance of this account, and paid Alice A. Arratoon and A. E. Arratoon their one-tenth share of the balance of the funds of this estate as per account closed 30th June 1886 and transferred to the share accounts of H. M. Arratoon, F. E. Arratoon, S. C. Arratoon, M. E. Arratoon, S. D. Arratoon, and M. A. Arratoon their respective one-tenth share of the funds of this estate payable to them as daughter, grand-sons and grand-daughters of the deceased, as per account closed 7th July 1886.
N.	...	Taken charge 17 Dec. 1877	...	21 Sept. 1886	...	0	0	0	125 15 2	Remitted to the India Office for payment to the Revd. G. D. Gittens, being the balance of this estate as per account closed 20th September 1886, payable to him as the executor of the deceased's will.
Neblett, Mrs. Elizth Ann	...	7 May 1885	...	31 Aug 1886	...	0	10,000	0	798 12 4	Transferred to the share account of Miss Cecilia E. and Alfred J. Oakes, children of the deceased, being the balance of this estate as per account closed 24th August 1886.
O.	...	4 July 1884	...	19 & 22 Nov. 1886	...	0	0	0	20,589 12 1	Paid to Mr. George Ashwell Kneebone, Grace Annette Kneebone, Mrs. Charlotte Page Hannr, by their constituted Attorney William Cane Orr and Mr. William Cane Orr, Administrator to the estate of Jane Maria May (deceased), and transferred to the legacy account of John George Johnstone, being their respective one-fifth share of the balance of the estate as per account closed 15th June 1886, payable to them as legatees under the Will of the deceased.
Osborne, Mrs. Maria	...	11 Mar. 1868	...	30 Sept. 1886	...	0	2,000	0	84 10 5	Delivered and paid to the Comptroller-General of Accounts, being the balance of this account payable to Government under section 62 of Act II of 1874 as unclaimed.
O'Shaughnessy, Sergeant Terrence, legacy account of Miss Mary Ellen O'Shaughnessy, daughter of the deceased.	...	Ditto	...	Ditto	...	0	0	0	26 12 3	Delivered and paid to the Comptroller-General of Accounts, being the balance of this account payable to Government under section 62 of Act II of 1874 as unclaimed.
account of Francis O'Shaughnessy, son of the deceased.	...	Ditto	...	Ditto	...	0	0	0	26 12 2	Delivered and paid to the Comptroller-General of Accounts, being the balance of this account payable to Government under section 62 of Act II of 1874 as unclaimed.
account of William O'Shaughnessy, son of the deceased.	...	Ditto	...	Ditto	...	0	0	0	26 12 2	Delivered and paid to the Comptroller-General of Accounts, being the balance of this account payable to Government under section 62 of Act II of 1874 as unclaimed.

ESTATES.	Date of Administration.	Date of Payments	PAYMENTS.				PARTIES TO WHOM PAID.
			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
			In Sa. Rs.	In Co.'s Rs.			
P.							
Packer, Reginald Graham	Taken charge 29 Nov. 1883	7 Aug. 1886	0	0	.....	171 15 9	Remitted to the India Office for payment to Mrs. H. Packer; being the balance of this estate as per account closed 6th August 1886, payable to her as the mother of the deceased.
Palmer, Miss Mary	Taken charge 15 Sept. 1884	21 Sept. 1886	0	0	.....	155 12 11	Remitted to the India Office for payment to the Secretary of State for India in Council, being the balance of this estate as per account closed 14th September 1886, to be held at his disposal for payment to the next of kin of the deceased in accordance with the Regimental Debts Act of 1863.
Paton, James Mitchell	15 Jan. 1886	1 Oct. 1886	0	0	.....	1,705 0 7	Remitted to the India Office for payment to Miss Ellen Paton, being the balance of this estate as per account closed 30th September 1886, payable to her as sister and universal legatee under the will of the deceased.
Payne, John Swaine, share account of the children of the deceased.	21 Sept. 1875	10 July 1886	0	1,000	.....	18 2 6	Delivered and paid to Mrs. Catherine Ella Payne (now Boyce), being the one-fourth of two-thirds share of the balance of the estate as per accounts closed dated 12th April 1877, 18th November 1881, 23rd May 1885, 18th January 1886, and 7th July 1886, delivered and paid to her as one of the children and next of kin of the deceased.
R.							
Revely, Lieutenant Mathew Hugh	Taken charge 10 May 1866	21 Dec. 1886	0	0	.....	369 4 10	Remitted to the India Office to the executors of the will of the late Algernon Revely, the father of the deceased, being the balance of further assets of this estate as per account closed 17th December 1886, payable to them under production of probate.

Richmond, Thomas	...	Taken charge in 1868.	3 Sept. 1886	...	0	0	...	41 7 6	Paid to the Comptroller-General of Accounts, being the balance of this estate payable to Government under section 62 of Act II of 1874 as unclaimed.
Ripley, Major Edward Pitches Wilson— legacy account of Eliza Davidson Pott.	...	31 Jan. 1874	31 July 1886	...	0	0	...	11,398 14 1	Remitted to the India Office to Miss Eliza Davidson Pott, being the balance of this account closed 23rd July 1886, payable to her as daughter of the late Mrs. A. T. Pott, sister of the deceased, as per separate release executed this day.
—, Mrs. Amelia Jane,—share account of Eliza Davidson Pott.	...	28 May 1873	Ditto	...	0	0	...	4,885 14 6	Remitted to the India Office to Miss Eliza Davidson Pott, being the balance of this account closed 23rd July 1886, payable to her as daughter of the late Mrs. A. F. Pott, daughter of the deceased.
Rochfort, Mrs. Mary Ann	...	27 July 1886	28 Aug. and 30 Nov. 1886.	...	0	0	...	9,224 0 6	Remitted to the India Office for payment to Mrs. M. C. Hoyle, being the balance of the amount paid by Mr. Patrick Smith as per statement dated 28th August 1886, and account closed 30th November 1886, payable to her as the executrix of the will of her late mother Mrs. M. A. Rochfort.
Roderick, Anthony William	...	Taken charge 4 May 1869	12 Nov. 1886	...	0	300	...	161 12 7	Delivered and paid to the Comptroller-General of Accounts, being the balance of this estate payable to Government, under section 62 of Act II of 1874 as unclaimed.
Roelofsz Ebenezer	...	Taken charge 7 Dec. 1868	3 Sept. 1886	...	0	0	...	10 4 11	Paid to the Comptroller-General of Accounts, being the balance of this estate payable to Government, under section 62 of Act II of 1874 as unclaimed.
Ryan, Mrs. Bridget	...	23 Nov. 1867	3 Sept. 1886	...	0	1,500	...	69 8 9	Delivered and paid to the Comptroller-General of Accounts, being the balance of this estate payable to Government under section 62 of Act II of 1874 as unclaimed.
S,	...	...	...	...	...	...	...	...	...
Sands, Alexander	...	Taken charge 28 Sept. 1868	3 Sept. 1886	...	0	0	...	84 8 10	Paid to the Comptroller-General of Accounts, being the balance of this estate payable to Government under section 62 of Act II of 1874 as unclaimed.
Schulfield, John	...	Taken charge 26 April 1869	3 Sept. 1886	...	0	100	...	91 10 10	Delivered and paid to the Comptroller-General of Accounts, being the balance of this estate payable to Government under section 62 of Act II of 1874 as unclaimed.
Scott, Ensign Montague Alexander,—share account of William Wilkinson Scott.	...	9 Sept. 1861	12 Nov. 1886	...	0	1,000	...	293 15 6	Delivered and paid to the Comptroller-General of Accounts, being the balance of this estate payable to Government under section 62 of Act II of 1874 as unclaimed.

A

ESTATES.	Date of Administration.	Date of Payment.	PAYMENTS.				PARTIES TO WHOM PAID.
			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
			In Sa. Rs.	In Co.'s Rs.			
Sellers Mrs. Louisa Edith	29 April 1886	16 Dec. 1886	0	0	.....	1,330 1 3	Remitted by transfer receipt to Mr. Samuel Robert Sellers through his constituted Attorney Mr. James Short (Madras), being the balance of this estate as per account closed dated 25th November 1886 payable to him as husband of the deceased as per separate release executed by him this day.
Smith, Mrs. Agnes	Taken charge 16 Feb. 1869	23 Sept. 1886	0	1,100	.....	23 15 8	Delivered and paid to the Comptroller-General of Accounts, being the balance of this estate payable to Government under section 62 of Act II of 1874 as unclaimed.
....., John	Taken charge 7 July 1868	23 Sept. 1886	0	300	.....	121 13 1	Delivered and paid to the Comptroller-General of Accounts, being the balance of this estate payable to Government under section 62 of Act II of 1874 as unclaimed.
Stewart, Theodosius	6 May 1884	12 and 19 July 1886.	0	28,400	.....	1,351 0 9	Amount transferred to the Legacy account of Thomas Skipton McC. Stewart, son of the deceased, Miss. Eva. R. B. Stewart, daughter of deceased. Verner Alexander Stewart, son of deceased. and Chas. S. Stewart, son of the deceased being the balance of their respective one-fourth share of the residue of the estate as per account closed 28th April 1886 as children and legatees under the Will of the deceased.
Legacy account of Thomas Skipton McC Stewart, son of the deceased	6 " "	17 July 1886	0	0	.....	6,418 15 0	Remitted to the India Office to Mr. Thomas Skipton McC. Stewart, being the balance of this account closed 17th July 1886, payable to him as one of the children and legatees under the Will of the deceased.

Taylor, Elkanah	...	21 Feb. 1868	...	3 Sept. 1886	...	0	0	.....	17 13 8	Paid to the Comptroller-General being the balance of this estate payable to Government in terms of section 62 of Act II of 1874 as unclaimed.
—, Dr. Christopher Musgrave	...	6 Jan. 1886	...	17 July 1886	...	0	0	.....	8,398 0 1	Remitted to the India office for payment to the Revd. C. T. Taylor, being the balance of this estate as per account closed 17th July 1886, payable to him as the father and sole next of kin of the deceased.
Turnbull, John Law Separate account	...	18 June 1861	...	27 Aug. 1886	...	0	13,800	.....	420 5 7	Transferred to the estate of Mrs. R. A. Greenway to which the funds are payable as per account closed 26th August 1886.
V.										
Vauquelin, John. Account of Esther Sophia Vauquelin, Legatee under the will of the deceased.	...	27 May 1870	...	21 Dec. 1886	...	0	0	.....	9 12 10	Paid to the Comptroller-General being the balance of this amount payable to Government in terms of section 62 of Act II of 1874 as unclaimed.
—, Miss. Margaret Victor. Share account of Esther Sophia Vauquelin.	...	27 May 1870	...	21 Dec. 1886	...	0	1,300	.....	92 13 1	Delivered and paid to the Comptroller-General, being the balance of this estate payable to Government in terms of section 62 of Act II of 1874 as unclaimed.
Verchere Surgeon Major, A. M.	...	Taken charge 1879	...	3 Nov. 1886	...	0	0	.....	356 3 8	Remitted by transfer receipt to E. H. Bragham, Major, commanding 13th Regiment B. I. (Bariley) being in further part satisfaction of the claim of the 13th Regiment N. I. against this estate.
W.										
Wallace, Robert. Account for the next of kin.	...	8 May 1857	...	21 Dec. 1886	...	0	0	.....	460 7 0	Paid to the Comptroller-General being the balance of this account payable to Government in terms of section 62 of Act II of 1874 as unclaimed.
Dhone Monee Bye	...	19 Feb. 1868	...	21 Dec. 1886	...	0	3,900	.....	439 13 9	Delivered and paid to the Comptroller-General being the balance of this estate payable to Government in terms of section 62 of Act II of 1874 as unclaimed.
Nobokiasore Dhur	...	13 Dec. 1867	...	24 Nov. 1886	...	0	3,300	.....	52 10 3	Delivered and paid to the Comptroller-General being the balance of this estate payable to Government in terms of section 62 of Act II of 1874 as unclaimed.

F. J. MARDEN, *Offg. Administrator General.*

CALCUTTA, the 31st December 1886.

SCHEDULE B of all sums of Money, Bonds, and other Securities received by the Administrator-General on account of Estates, not being HINDOO or MAHOMEDAN, remaining under his charge, together with the payments made thereout, and the Balances prepared up to the 31st December 1886, under Section 44 of Act II of 1874.

ESTATES.	Date of administration	Balance on 1st July 1886.				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.			
		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.	
		S. R. Co. Rs.	To Debit.	To Credit.	Rs. A. P.	S. R. Co. Rs.	To Debit.	To Credit.	Rs. A. P.	S. R. Co. Rs.	To Debit.	To Credit.	Rs. A. P.	S. R. Co. Rs.	To Debit.	To Credit.	Rs. A. P.	S. R. Co. Rs.	To Debit.	To Credit.	Rs. A. P.
A.	Abbott, William Henry	0	0	46 9 11	0 0 0	0	0	0	0 0 0	0	0	0	0 0 0	0	0	0	0 0 0	0	0	46 9 11	0 0 0
	Adams, Henry	0	0	21 9 6	0 0 0	0	0	0	2629 12 5	0	0	0	2630 12 5	0	0	0	2630 12 5	0	0	20 9 6	0 0 0
	General Sir J. W. W. Under Power-of-Attorney.	0	0	29 9 11	0 0 0	0	0	0	6 0 0	0	0	0	35 9 11	0	0	0	0 7 4	0	0	35 2 7	0 0 0
	Major-General Sir John Withington,—legacy account of Captain T. K. Fell,—share account of Mrs. Martha Maria Hilliard	0	1000	52 7 8	0 0 0	0	0	0	0 0 0	0	0	0	52 7 8	0	0	0	52 7 8	0	0	0 0 0	0 0 0
	Agabeg, Ariet	0	4300	52 5 4	0 0 0	0	0	0	86 0 0	0	0	0	138 5 4	0	0	0	6 5 7	0	0	131 15 9	0 0 0
	Mrs. Harriet	0	0	78 14 3	0 0 0	0	0	0	0 0 0	0	0	0	78 14 3	0	0	0	0 0 0	0	0	78 14 3	0 0 0
	Joseph	0	0	24 9 7	0 0 0	0	0	0	0 0 0	0	0	0	24 9 7	0	0	0	0 0 0	0	0	24 9 7	0 0 0
	Lazar (Sugar Merchant)	0	9200	149 6 4	0 0 0	0	0	0	184 0 0	0	0	0	333 6 4	0	0	0	14 11 7	0	0	318 10 9	0 0 0
	Mrs. Nana John Aganoor, Mrs. Nancy alias Nancy,—legacy account of Miss M. Joseph, sister of the deceased	0	0	68 8 10	0 0 0	0	0	0	0 0 0	0	0	0	68 8 10	0	0	0	0 0 0	0	0	68 8 10	0 0 0
	Alexander, Charles Ashenden,—legacy account of Charles Allan	0	3400	49 6 2	0 0 0	0	0	0	68 0 0	0	0	0	117 6 2	0	0	0	113 5 0	0	0	4 1 2	0 0 0
	Allan, Alexander S.	0	1500	444 9 9	0 0 0	0	0	0	32 4 0	0	0	0	476 13 9	0	0	0	1 5 1	0	0	475 8 8	0 0 0
	Robert Townsend	0	125900	0 0 0	895 13 9	0	0	0	7335 15 0	0	0	0	6410 2 0	0	0	0	7731 14 7	0	0	0 0 0	1291 13 7
	Allardice, Robert	0	0	6450 14 3	0 0 0	0	0	0	0 0 0	0	0	0	6450 14 3	0	0	0	6450 14 3	0	0	6 0 0	0 0 0
	Allen, John Williams	0	0	172 13 0	0 0 0	0	0	0	0 0 0	0	0	0	172 13 0	0	0	0	0 0 0	0	0	172 13 0	0 0 0
	Allinat, George Kinrune	0	1000	59 5 0	0 0 0	0	0	0	1021 11 0	0	0	0	1081 0 0	0	0	0	1081 0 0	0	0	0 0 0	0 0 0

Alsepp, Miss Francis,— share account of Emma, Jane, Catherine, Sarah, and Clara Alsepp sisters of the deceased	21 June 77	0	900	...	8 9 2	0 0 0	0	0	...	...	26 9 2	0	0	...	18 0 0	0	900	...	8 9 2	0 0 0
William,—share ac- count of the children of the deceased	22 Feb. 64 Taken charge	0	6500	...	21 0 4	0 0 0	0	0	...	...	151 0 4	0	0	...	130 0 0	0	6500	...	21 0 4	0 0 0
Amn'n, Earnest Dawes E.	14 Dec. 68	0	400	...	60 5 7	0 0 0	0	0	...	...	68 5 7	0	400	...	68 5 7	0	0	...	0 0 0	0 0 0
Anderson, Alexander	4 July 82	0	500	...	60 8 5	0 0 0	0	0	...	...	60 8 5	0	500	...	0 6 7	0	500	...	61 1 10	0 0 0
Mrs. Blanche,— share account of Mrs. K. Graham, now Mrs. John. son daughter of the de- ceased	25 Aug. 80	0	5200	...	136 11 4	0 0 0	0	0	...	...	210 11 4	0	0	...	102 14 2	0	5200	...	137 13 2	0 0 0
Miss A. D. Anderson, daughter of the de- ceased	Ditto	0	5200	...	143 14 1	0 0 0	0	0	...	...	247 14 1	0	0	...	5 13 4	0	5200	...	243 0 9	0 0 0
George	18 Nov. 78 Taken charge	0	2300	...	457 10 1	0 0 0	0	500	...	...	503 10 1	0	0	...	492 10 4	0	2800	...	10 16 9	0 0 0
Thoman	7 Nov. 83	0	900	...	69 5 10	0 0 0	0	0	...	...	77 5 10	0	0	...	0 11 4	0	900	...	76 10 6	0 0 0
Andrew, David,—share ac- count of Alice Stuart Andrew, daughter of the deceased	2 Dec. 62	0	800	...	101 8 4	0 0 0	0	0	...	...	117 8 4	0	0	...	31 8 4	0	800	...	86 0 0	0 0 0
Andrews, Richard	30 Aug. 68	0	200	...	89 0 10	0 0 0	0	0	...	...	93 0 10	0	0	...	0 2 8	0	200	...	92 14 2	0 0 0
Thomas	8 Feb. 86	0	0	...	249 0 5	0 0 0	0	0	...	...	249 0 5	0	0	...	0 0 0	0	0	...	249 0 5	0 0 0
Angelo, Harry Abercom- bie	8 Sept. 66	0	0	...	0 0 0	0 0 0	0	0	...	...	0 0 0	0	0	...	116 0 0	0	0	...	0 0 0	116 0 0
Arathoon, Miss Mary,— legacy account of George Arathoon, son of the de- ceased	11 Dec. 66	0	1000	...	0 0 0	195 5 6	0	0	...	...	592 5 3	0	0	...	469 11 1	0	1000	...	122 10 2	0 0 0
Aratoon, Mackertick Si- meon	16 June 79	0	0	...	142 8 0	0 0 0	0	0	...	...	142 8 0	0	0	...	0 0 0	0	0	...	142 8 0	0 0 0
Archer, James,—share ac- count of F. J. Archer, son of the deceased	4 July 68	0	2200	...	71 7 11	0 0 0	0	0	...	...	119 7 11	0	0	...	2 11 0	0	2200	...	116 12 11	0 0 0
Armstrong, Sub-Conductor J. Williams,—share ac- count of Edwin Armstrong, son of the deceased	25 Feb. 70	0	1200	...	110 4 0	0 0 0	0	0	...	...	134 4 0	0	0	...	1 5 7	0	1200	...	132 14 5	0 0 0
Arakiel, Johannes Gre- gory	29 Jan. 68	0	200	...	57 0 11	0 0 0	0	0	...	...	61 0 11	0	0	...	0 2 8	0	200	...	60 14 3	0 0 0
Swarrs, account of Domingo Swarrs for life-interest ... No. 24-1, now No. 29, Chitpore Road	Ditto	0	900	...	0 0 0	0 0 0	0	0	...	...	20 4 0	0	0	...	20 4 0	0	900	...	0 0 0	0 0 0
Ditto	Ditto	0	500	...	78 1 11	0 0 0	0	0	...	...	212 8 2	0	0	...	14 13 4	0	500	...	197 10 10	0 0 0

ESTATES.	Date of administration.	Balance on 1st July 1886.				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.				
		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		
		S.R.	Co. Rs.	To credit.	To debit.	S.R.	Co. Rs.	Bank or other stock as well as bonds or other securities, not being Government securities.	Rs. A. P.	S.R.	Co. Rs.	Bank or other stock as well as bonds or other securities, not being Government securities.	Rs. A. P.	S.R.	Co. Rs.	Bank or other stock as well as bonds or other securities, not being Government securities.	Rs. A. P.	S.R.	Co. Rs.	Bank or other stock as well as bonds or other securities, not being Government securities.	Rs. A. P.	
																						Rs. A. P.
A.																						
Arrakil, Mrs. Begoom Cack, —share account of house No. 7, Armenian Street ...	6 April 35	0	100	...	92 13 5	0	0	0	0	0	...	2 0 0	0	100	...	101 13 5	0	0	0	0	...	0 2 5
... share account of house No. 8, Armenian Street ...	Ditto	0	900	...	36 4 11	0	0	0	0	0	...	18 0 0	0	900	...	54 4 11	0	0	0	0	...	1 5 11
... share account of house No. 9, Armenian Street ...	Ditto	0	0	...	72 0 0	0	0	0	0	0	...	0 0 0	0	0	...	72 0 0	0	0	0	0	...	0 0 0
... share account of house No. 42, Garden Beach ...	Ditto	0	0	...	70 8 0	0	0	0	0	0	...	0 0 0	0	0	...	70 8 0	0	0	0	0	...	0 0 0
... share account of house No. 1, Lucas Lane Ashton, Allen,—share account of Samuel Ashton, son of the deceased ...	Ditto	0	0	...	28 8 0	0	0	0	0	0	...	0 0 0	0	0	...	28 8 0	0	0	0	0	...	0 0 0
Ashworth, Edward Thomas ...	10 Feb. 62	0	900	...	38 7 8	0	0	0	0	0	...	18 0 0	0	900	...	56 7 8	0	0	0	0	...	18 0 0
Athanas, Mrs. Elizabeth,—account of legacy to widow and orphan ...	11 Dec. 85	0	0	...	0 0 0	15	2	2	0	0	...	24 15 0	0	0	...	9 12 10	0	0	0	0	...	0 0 0
... John ...	16 Dec. 48	0	7300	...	231 12 2	0	0	0	0	0	...	146 0 0	0	7300	...	377 12 2	0	0	0	0	...	11 1 7
... Manual,—legacy account of the mother of the deceased ...	24 Sept. 35	0	2000	...	355 4 9	0	0	0	0	0	...	40 0 0	0	2000	...	395 4 9	0	0	0	0	...	3 0 8
Atkin, Lieutenant John ...	31 Jan. 49	0	16800	...	21 11 9	0	0	0	0	0	...	338 4 0	0	16800	...	359 15 9	0	0	0	0	...	25 4 3
Bowers William ...	Taken charge 29 May 85	0	0	...	331 13 7	0	0	0	0	0	...	0 0 0	0	0	...	331 13 7	0	0	0	0	...	331 13 7
Augustin, Charles Francis ...	15 May 79	0	5800	...	476 8 3	0	0	0	0	0	...	537 0 0	0	5800	...	1013 8 3	0	0	0	0	...	681 2 10
... account of legacy for Masses ...	Ditto	6	1000	...	18 14 1	0	0	0	0	0	...	20 0 0	0	1000	...	38 14 1	0	0	0	0	...	38 14 1

1 Nov. 14	0	0	...	1495	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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ESTATES.	Date of administration.	Balance on 1st July 1886.				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.				
		Government Securities.		Cash.		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		
		S. R. Co. Rs.	Rs. A. P.	Rs. A. P.	To credit.			To Debit.	Rs. A. P.			S. R. Co. Rs.	Rs. A. P.			S. R. Co. Rs.	Rs. A. P.			S. R. Co. Rs.	Rs. A. P.	
B.																						
Barjon, Louisa,—share account of Mrs. C. Miller, wife of George Miller	17 Nov. 66	0	5500	409 1 2	0 0 0	0	500	...	111 4 0	0	6000	...	520 5 2	0	0	496 15 10	0	6600	...	23 5 5	0 0 0	
Barlow, Francis Jasper,—account of house No. 3, Tallallah Lane	5 Aug. 76	0	3000	0	0 937 15 11	0	0	...	822 7 3	0	3000	...	0 0 0	0	1300	113 0 2	0	1700	...	0 0 0	238 10 8	
—, account of house No. 9, Gooramah's Lane	Ditto	0	0	0 0 0	35 9 3	0	0	...	0 0 0	0	0	...	0 0 0	0	0	0 0 0	0	0	...	0 0 0	35 9 3	
—, life-interest account of Mrs. A. Rozario	Ditto	0	10300	446 15 4	0 0 0	0	0	...	206 0 0	0	10300	...	652 15 4	0	0	208 0 0	0	10300	...	444 15 4	0 0 0	
Barnes, Charles Harrington	7 Aug. 70	0	1900	491 2 11	0 0 0	0	500	...	49 8 0	0	2100	...	540 10 11	0	0	496 10 10	0	2400	...	44 0 1	0 0 0	
Barretto, Bartholomew	31 May 78	0	1300	236 12 5	0 0 0	0	0	...	26 0 0	0	1300	...	262 12 5	0	0	1 1 1	0	1300	...	261 11 4	0 0 0	
—, Joseph	.....	0	6600	373 3 6	0 0 0	0	0	...	132 0 0	0	6600	...	505 3 6	0	0	10 0 8	0	6600	...	495 2 10	0 0 0
—, Mrs. Rozalia	1 Oct. 33	0	400	69 11 0	0 0 0	0	0	...	8 0 0	0	400	...	77 11 0	0	0	0 9 9	0	400	...	77 1 3	0 0 0	
Barwick, Arathoon,—share account of the children of the deceased	15 Dec. 66	0	200	21 5 8	0 0 0	0	0	...	4 0 0	0	200	...	28 5 8	0	0	0 3 7	0	200	...	28 2 1	0 0 0	
Bartlett, Mrs Ann	30 June 82	0	0	475 6 11	0 0 0	0	0	...	496 12 0	0	0	...	945 2 11	0	0	7 0 8	0	0	...	938 2 3	0 0 0	
—, John Edwin	8 June 86	0	0	0 0 0	381 0 0	0	600	...	1252 2 3	0	600	...	871 2 3	0	0	857 10 3	0	600	...	13 8 0	0 0 0	
Baxter, Mrs. Eliza alias Burnett	2 April 81	0	6700	507 10 8	0 0 0	0	0	...	1133 13 9	0	6700	...	1641 8 5	0	0	397 12 3	0	6700	...	1243 12 2	0 0 0	
—, Robert	22 April 82	0	3800	51 2 9	0 0 0	0	0	...	76 0 0	0	3800	...	127 2 9	0	0	75 15 5	0	3800	...	51 3 4	0 0 0	
Beaden, Sir Cecil, K.C.S.I.	{ Taken charge 9 May 86	0	500	0 0 0	17 15 1	0	0	...	495 5 1	0	500	...	477 6 0	0	500	477 6 0	0	0	...	0 0 0	0 0 0	
Beaumont, David Henry	{ Taken charge 4 May 63	0	3700	485 11 1	0 0 0	0	500	...	74 0 0	0	4200	...	559 11 1	0	0	498 10 7	0	4200	...	61 0 6	0 0 0	
Beard, Sergeant James F.	{ Taken charge 31 Mar. 79	0	0	2 8 0	0 0 0	0	0	...	0 0 0	0	0	...	2 8 0	0	0	0 0 0	0	0	...	2 8 0	0 0 0	
Beaton, Captain William Stuart	{ Taken charge 17 Aug. 68	0	0	181 6 10	0 0 0	0	0	...	0 0 0	0	0	...	181 6 10	0	0	0 0 0	0	0	...	181 6 10	0 0 0	
Beckey, Mrs. Ellen	{ Taken charge 27 June 63	0	900	100 5 0	0 0 0	0	0	...	18 0 0	0	900	...	118 5 0	0	0	0 11 10	0	900	...	117 9 2	0 0 0	
Becher, Major Robert	{ Power from Executor	0	800	122 6 3	0 0 0	0	0	...	16 0 0	0	800	...	138 6	0	0	1 3 6	0	800	...	137 2 9	0 0 0	

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ESTATES.	Date of administration.	Balance on 1st July 1886.						Receipts up to 31st December 1886.						Total.						Payments from 1st July to 31st December 1886.						Balance on 31st December 1886.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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ESTATES.	Date of administration.	Balance on 1st July 1886				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.				
		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		
		S. R. Co. Rs.	Rs. A. P.	To credit.	To debit.	S. R. Co. Rs.	Rs. A. P.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.	S. R. Co. Rs.	Rs. A. P.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.	S. R. Co. Rs.	Rs. A. P.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.	S. R. Co. Rs.	Rs. A. P.	To Credit.	To Debit.	
D.																						
DeAbrew, Joas	.....	600		117 2 3	0 0 0	0	12 0 0	0	600	...	129 2 3	0	0	0	600	...	0 5 0	0	600	...	128 13 3	0 0 0
DeCosta, Mrs. Mary Ann	Taken charge 23 July 74	300		105 10 7	0 0 0	0	6 0 0	0	300	...	112 10 7	0	0	0	300	...	0 3 11	0	300	...	112 6 8	0 0 0
Delan, Peter	.....	0		81 13 4	0 0 0	0	0 0 0	0	0	...	81 13 4	0	0	0	0	...	0 0 0	0	0	...	81 13 4	0 0 0
D'Silva, John Crispin	8 Jan. 79	0		58 12 2	0 0 0	0	0 0 0	0	0	...	58 12 2	0	0	0	0	...	0 0 0	0	0	...	58 12 2	0 0 0
DeSilva, Claudia Ignacia	31 May 78	0		120 5 7	0 0 0	0	0 0 0	0	0	...	120 5 7	0	0	0	0	...	0 0 0	0	0	...	120 5 7	0 0 0
DeSilva, Domingo	15 July 48	3200		231 1 10	0 0 0	0	64 0 0	0	3200	...	231 1 10	0	0	0	3200	...	4 13 10	0	3200	...	230 4 0	0 0 0
DeSilva, Manuel	24 June 45	800		478 11 7	0 0 0	0	16 0 0	0	800	...	491 11 7	0	0	0	800	...	496 6 3	0	800	...	0 0 0	1 10 8
Nazareth—legacy account of E. Maria Gomes	3 July 79	300		80 4 3	0 0 0	0	6 0 0	0	300	...	86 4 3	0	0	0	300	...	0 5 5	0	300	...	85 14 10	0 0 0
DeSouza, Count A.—account of the Executrix Countess	19 Feb. 81	0		7428 5 7	0 0 0	0	12193 12 6	0	0	...	19622 2 1	0	0	0	0	...	15442 3 11	0	0	...	4179 14 2	0 0 0
Maria Louisa	.....	0		0 0 0	69 4 9	0	116 0 0	0	0	...	46 11 3	0	0	0	0	...	115 14 5	0	5800	...	0 0 0	69 3 2
DeWet, Mrs. Paultree Henrietta	10 Mar. 80	5800		0 0 0		0				...						...				...
Dalton. Lieutenant-Colonel Dennis Hernao,—account of the trustees of the marriage settlement of Mrs. Mary Charlotte Thunders	11 Nov. 39	9300	108*	348 14 7	0 0 0	0	2886 0 0	0	9300	108*	3234 14 7	0	0	0	0	...	2890 12 0	0	9300	108*	344 0 0	0 0 0
Daly, Sergeant John—legacy account of the children	8 Mar. 65	0		294 0 0	0 0 0	0	0 0 0	0	0	...	284 0 0	0	0	0	0	...	0 0 0	0	0	...	284 0 0	0 0 0
Patrick—share account of George Daly	27 Jan. 74	500		189 15 10	0 0 0	0	10 0 0	0	500	...	199 15 10	0	0	0	0	...	0 9 0	0	500	...	199 6 10	0 0 0
Mrs. Briget	31 May 74	4500	7+	192 12 11	0 0 0	0	90 0 0	0	4500	7+	282 12 11	0	0	0	0	...	3 11 1	0	4500	7+	279 1 10	0 0 0
James Brien,—share account of Miss M. J. Christian Daly	28 April 76	16100		210 4 9	0 0 0	0	322 0 0	0	16100	...	532 4 9	0	0	0	0	...	322 0 0	0	16100	...	210 4 9	0 0 0
Daniell, Lieutenant Charles Astell	Ditto	200		118 5 2	0 0 0	0	4 0 0	0	200	...	122 5 2	0	0	0	0	...	0 2 8	0	200	...	122 2 6	0 0 0
Davy, N. Thomas	29 May 73	100		82 4 2	0 0 0	0	2 0 0	0	100	...	84 4 2	0	0	0	0	...	0 1 4	0	100	...	84 2 10	0 0 0
Davidson, Ensign John Tierney	31 Aug. 68	300		122 2 8	0 0 0	0	6 0 0	0	300	...	128 2 8	0	0	0	0	...	0 3 11	0	300	...	127 14 9	0 0 0

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Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.

ESTATES.	Date of Administration.	Balance on 1st July 1886.				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.			
		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.	
		S. R. Co. Rs.	To Credit.	Rs. A. P.	To Debit.	S. R. Co. Rs.	To Credit.	Rs. A. P.	To Debit.	S. R. Co. Rs.	To Credit.	Rs. A. P.	To Debit.	S. R. Co. Rs.	To Credit.	Rs. A. P.	To Debit.	S. R. Co. Rs.	To Credit.	Rs. A. P.	To Debit.
F.	Field, George Waddington...	0 12200	...	...	...	0 12200	...	...	...	0 12200	...	...	...	0 12200	...	...	...	0 12200	...	...	...
	Finney, Robert	0 0	...	...	...	0 8000	...	...	...	0 8000	...	...	...	0 8000	...	...	...	0 8000	...	...	...
	Miss A. J. C. S. Janson, legacy account of	0 0	...	...	...	0 3600	...	...	...	0 3600	...	...	...	0 3600	...	...	...	0 3600	...	...	...
	grand-daughter of the deceased	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...
	Fanny, Miss Catherine Anne	0 9100	...	...	...	0 0	...	...	...	0 9100	...	...	...	0 9100	...	...	...	0 9100	...	...	...
	Flann, Lieutenant-Colonel John	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...
	31 Jan. 85	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...
	10 Mar. 73	0 500	...	...	...	0 0	...	...	...	0 500	...	...	...	0 500	...	...	...	0 500	...	...	...
	25 Nov. 69	0 400	...	...	...	0 0	...	...	...	0 400	...	...	...	0 400	...	...	...	0 400	...	...	...
	10 Feb. 77	0 5700	...	...	...	0 0	...	...	...	0 5700	...	...	...	0 5700	...	...	...	0 5700	...	...	...
F.	Henry Scott Vincent	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...
	7 May 87	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...
	FitzGerald, Edmund, —share account of Miss Catherine Mary and Joana FitzGerald, daughter of the deceased	0 300	...	...	...	0 0	...	...	...	0 300	...	...	...	0 300	...	...	...	0 300	...	...	...
	7 Feb. 71	0 17100	...	...	...	0 4600	...	...	...	0 17100	...	...	...	0 4600	...	...	...	0 17100	...	...	...
	3 May 86	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...
	FitzPatrick, Miss Anne	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...
	life-interest account of Miss Fanny Jane Pearson	0 0	...	...	...	0 15000	...	...	...	0 15000	...	...	...	0 15000	...	...	...	0 15000	...	...	...
	Ditto	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...
	dry legatees	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...
	FitzWilliam, Lieut. F. W.	0 500	...	...	...	0 500	...	...	...	0 500	...	...	...	0 500	...	...	...	0 500	...	...	...
F.	8 Jan. 74	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...
	5 Nov. 75	0 500	...	...	...	0 0	...	...	...	0 500	...	...	...	0 500	...	...	...	0 500	...	...	...
	30 May 84	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...
	27 Aug. 85	0 4300	...	...	...	0 0	...	...	...	0 4300	...	...	...	0 4300	...	...	...	0 4300	...	...	...
	Forbes, John Hinton	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...
	Forrest, James	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...
	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...
	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...
	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...
	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...	0 0	...	...	...

Forster, Mrs. N.,—account
for the repairs of monu-
ments
Pettib, W. E. H.
C. Forsyth, the widow and
universal legatee under the
will of the deceased
Francis, Antonio Louis
Franklin, Harry
Franklin, John Edward
William
Fraser, Simon John Ross,
share account of Simon
John Oulster Fraser
James Sherris Fraser
Mrs. Elizabeth
share account of the child-
ren of the deceased
Freander, Robert Year
French, Thomas
Fuller, Major Alexander
Richard
Miss Emma
Fullon, Mrs. Lydia,—account
for the repairs of monu-
ment

G.

Gabler, Henry Edward,
share account of Miss F.
C. Gabler, daughter of
the deceased
Gabriel, Gabriel Ezra
Gallagher, Mrs. Elizabeth
Galstaum, Mackertich Johan-
nas
Gammel, Lieutenant-Colonel
Andrew
Gardner, Seth
Garrett, Robert Birch,
share account of Mrs. H.
E. Garrett
Gawen, Revd. James,
share account of family
Gawen, only child of the
deceased

19 June 83
10 Mar. 81
Ditto
18 Nov. 78
.....
12 Nov. 73
.....
11 Dec. 75
Ditto
.....
9 Sept. 80
23 Nov. 69
Taken charge
6 Oct. 69
22 May 66
28 April 85
9 Nov. 43

0	5000	...	280 4 0	0 0 0	0 0 0	100 0 0	0 5000	...	380 4 0	0 0	...	5 9 8	0 5000	...	374 10 4	0 0 0
0	0	...	42 6 5	0 0 0	0 0 0	291 14 1	0 0	...	334 4 6	0 0	...	334 4 6	0 0	...	0 0 0	0 0 0
0	14200	10*	26 8 8	0 0 0	0 0 0	23682 14 11	0 14200	10*	23709 7 7	0 14200	...	23709 7 7	0 14200	...	0 0 0	0 0 0
0	25400	...	18 4 2	0 0 0	0 0 0	508 0 0	0 25400	...	526 4 2	0 0	...	507 15 4	0 25400	...	18 4 10	0 0 0
0	0	...	0 0 0	0 0 0	0 0 0	412 9 3	0 0	...	412 9 3	0 0	...	6 3 0	0 0	...	406 6 3	0 0 0
0	1800	...	36 0 7	0 0 0	0 0 0	40 4 0	0 1800	...	76 4 7	0 0	...	1 10 5	0 1800	...	74 10 2	0 0 0
0	2800	...	65 7 7	0 0 0	0 0 0	44 0 0	0 2800	...	109 7 7	0 0	...	44 0 0	0 2800	...	65 7 7	0 0 0
0	2200	...	65 7 7	0 0 0	0 0 0	44 0 0	0 2200	...	109 7 7	0 0	...	44 0 0	0 2200	...	65 7 7	0 0 0
0	2300	...	57 8 6	0 0 0	0 0 0	46 0 0	0 2300	...	103 8 6	0 0	...	89 6 9	0 2300	...	14 1 9	0 0 0
0	0	...	7 8 1	0 0 0	0 0 0	0 0 0	0 0	...	7 8 1	0 0	...	0 0 0	0 0	...	7 8 1	0 0 0
0	300	...	95 1 9	0 0 0	0 0 0	6 0 0	0 300	...	101 1 9	0 300	...	101 1 9	0 0	...	0 0 0	0 0 0
0	100	...	97 12 11	0 0 0	0 0 0	2 0 0	0 100	...	99 12 11	0 0	...	0 1 4	0 100	...	99 11 7	0 0 0
0	10000	...	376 4 11	0 0 0	0 500	210 14 10	0 10000	...	587 3 9	0 0	...	51 4 11	0 10000	...	76 14 10	0 0 0
0	5200	...	37 11 2	0 0 0	0 0 0	104 0 0	0 5200	...	141 11 2	0 0	...	301 7 3	0 5200	...	0 0 0	159 13 1
0	300	...	103 15 9	0 0 0	0 0 0	6 0 0	0 300	...	108 15 9	0 0	...	0 5 5	0 300	...	109 10 4	0 0 0
0	0	...	16 0 5	0 0 0	0 0 0	0 0 0	0 0	...	16 0 5	0 0	...	0 0 0	0 0	...	16 6 5	0 0 0
0	0	...	58 3 9	0 0 0	0 0 0	0 0 0	0 0	...	58 3 9	0 0	...	0 0 0	0 0	...	58 3 9	0 0 0
0	0	...	0 0 0	0 0 0	0 4100	5225 13 9	0 4100	...	5225 13 9	0 1100	...	5367 15 11	0 3000	...	0 0 0	182 2 2
0	0	...	9 1 0	0 0 0	0 0 0	0 0 0	0 0	...	9 1 0	0 0	...	0 0 0	0 0	...	9 1 0	0 0 0
0	0	...	633 1 7	0 0 0	0 0 0	0 0 0	0 0	...	633 1 7	0 0	...	0 0 0	0 0	...	633 1 7	0 0 0
0	37200	...	694 4 3	0 0 0	0 0 0	745 4 0	0 37200	...	1439 8 3	0 0	...	758 9 10	0 37200	...	680 14 5	0 0 0
0	0	...	12 13 8	0 0 0	0 0 0	0 0 0	0 0	...	12 13 8	0 0	...	0 0 0	0 0	...	12 13 8	0 0 0

* Bank of Montreal shares.

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ESTATES.	Date of administration.	Balance on 1st July 1886.				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.			
		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.	
		S. R. Co. Rs.	To Credit.	Rs. A. P.	To Debit.	S. R. Co. Rs.	To Credit.	Rs. A. P.	To Debit.	S. R. Co. Rs.	To Credit.	Rs. A. P.	To Debit.	S. R. Co. Rs.	To Credit.	Rs. A. P.	To Debit.	S. R. Co. Rs.	To Credit.	Rs. A. P.	To Debit.
G.																					
Lawne, Mrs. Mary Ann	29 July 86	0	0	0	0	0	21600														
Isabella Hamilton	24 Aug. 85	0	0	0	18849 11 5	0	0														
Delhard, Ludwig		0	0	0	0	0	0														
George, Mrs. Rose Elizabeth	6 Feb. 83	0	7900			0	7900														
Mrs. Honora	9 Jan. 83	0	0	0	0	0	0														
Ferrard, Samuel Williams	26 Feb. 70	0	200			0	200														
33bb, Colonel J. Shaw	17 Nov. 77	0	500			0	500														
Serjeant William	13 Jan. 75	0	0			0	0														
Gibbs, William John	10 Mar. 65	0	0			0	0														
Gibson, Mrs. Mary	28 April 85	0	1700			0	500														
Captain William		0	100			0	100														
Minto	20 Dec. 70	0	700			0	700														
Gibbons, William	17 Nov. 78	0	700			0	700														
Gibson, Sub-Conductor		0	1800			0	1800														
James,—share account of the four children	24 Feb. 69	0	0			0	0														
Gilbert, Major, E. K. Otto	19 Sept. 70	0	0			0	0														
Gilchrist, Mrs. Caroline Rose		0	1500			0	1500														
Harriet	13 Jan. 85	0	0			0	0														
Gilmore, Alexander	17 July 70	0	200			0	200														
	Taken charge	0	0			0	0														
	Taken charge	0	0			0	0														
	25 May 70	0	0			0	0														
Daniel Gelston		0	0			0	0														
Glasgow, William Henry		0	0			0	0														
Frederick	22 June 86	0	0			0	38000														
Gobbels, Carl Joseph	6 April 79	0	1800			0	1800														
Godfrey, Mrs. Emma,—share account of E. L. Godfrey, son of the deceased	26 May 79	0	0			0	0														
Gomes, Domingo, Pensioner	16 Dec. 74	0	0			0	0														

ESTATRS.	Date of administration.	Balance on 1st July 1886.				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.				
		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		
		S.R. Co. Rs.	Rs. A. P.	To Credit.	To Debit.	S.R. Co. Rs.	Rs. A. P.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.	S.R. Co. Rs.	Rs. A. P.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.	S.R. Co. Rs.	Rs. A. P.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.	S.R. Co. Rs.	Rs. A. P.	To Credit.	To Debit.	
H.																						
Hall, William J.	27 June 68	0	0	32 0 3	0 0 0	0	0 0 0	...	...	0	0 0 0	...	...	0	0 0 0	...	...	0	0 0 0	32 0 3	0 0 0
—, Sidney	17 May 70	0	0	35 14 9	0 0 0	0	0 0 0	...	...	0	0 0 0	...	...	0	0 0 0	...	...	0	0 0 0	35 14 9	0 0 0
—, Godfrey	14 Dec. 82	0	0	59 0 0	0 0 0	0	0 0 0	...	...	0	0 0 0	...	...	0	0 0 0	...	...	0	0 0 0	59 0 0	0 0 0
Halliday, Dr. Alexander, — trust for Miss Jane Smith	3 Jan. 55	0	19500	0 0 0	507 13 1	0	0 0 0	...	...	0	318 0 0	...	...	0	0 0 0	...	...	0	15900	0 0 0	551 8 3
—, trust for Miss Mary Smith, now Mrs. Dixon	Ditto	0	10600	41 2 1	0 0 0	0	0 0 0	...	...	0	212 0 0	...	...	0	0 0 0	...	...	0	10600	41 7 10	0 0 0
Hamilton, Hon'ble Mrs. Mar- cellina Antonio, —legacy account of Mrs. M. H.	3 Dec. 53	0	7100	140 12 0	0 0 0	0	0 0 0	...	...	0	142 0 0	...	...	0	0 0 0	...	...	0	7100	137 12 0	0 0 0
Cleave and children	—Ditto	0	2500	536 5 2	0 0 0	0	0 0 0	...	...	0	65 0 0	...	...	0	0 0 0	...	...	0	3000	104 13 2	0 0 0
—, legacy account of Roman Catholic Church	17 Dec 72	0	0	5 0 0	0 0 0	0	0 0 0	...	...	0	0 0 0	...	...	0	0 0 0	...	...	0	0	5 0 0	0 0 0
—, Captain Joseph Hammond, —share account of Henry Ham- mond, son of the deceased	14 Sept. 67	0	3900	74 1 6	0 0 0	0	0 0 0	...	...	0	78 0 0	...	...	0	0 0 0	...	...	0	3900	0 0 0	0 0 0
Hampson, Charles James	17 April 79	0	0	0 0 0	4 12 9	0	0 0 0	...	...	0	0 0 0	...	...	0	0 0 0	...	...	0	0	0 0 0	4 12 9
Harcen, Mrs. Elizabeth, — share account of Robert Harcen	7 Oct. 61	0	2900	257 5 5	0 0 0	0	0 0 0	...	...	0	40 0 0	...	...	0	0 0 0	...	...	0	2000	295 1 6	0 0 0
Haselcastle, Captain Edmund Junius	29 July 59	0	100	36 6 5	0 0 0	0	0 0 0	...	...	0	2 0 0	...	...	0	0 0 0	...	...	0	100	38 5 1	0 0 0
Hastings, Alfred George, — share account of the four children of the deceased	10 Feb. 74	0	2500	47 7 4	0 0 0	0	0 0 0	...	...	0	2505 6 1	...	...	0	0 0 0	...	...	0	2500	2549 8 1	0 0 0
Hargrave, Joshua, —share account of Harcen Matilda Portland, daughter of the late Mrs. Elizabeth Hargrave by her second husband	23 July 67	0	100	81 15 8	0 0 0	0	0 0 0	...	...	0	83 15 8	...	...	0	0 0 0	...	...	0	100	83 14 4	0 0 0
Ditto	Ditto	0	300	163 0 10	0 0 0	0	0 0 0	...	...	0	6 0 0	...	...	0	0 0 0	...	...	0	300	168 11 5	0 0 0

[illegible]

B.

RSTATRS.

Date of administration.	Balance on 1st July 1886.				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.						
	Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.				
	S. R. Co. Rs.	Rs. A. P.	To credit.	To debit.	S. R. Co. Rs.	Rs. A. P.	Bank or other stock, as securities, not being well as bonds or other securities.	Rs. A. P.	S. R. Co. Rs.	Rs. A. P.	Bank or other stock, as securities, not being well as bonds or other securities.	Rs. A. P.	S. R. Co. Rs.	Rs. A. P.	Bank or other stock, as securities, not being well as bonds or other securities.	Rs. A. P.	S. R. Co. Rs.	Rs. A. P.	To Credit.	To Debit.			
RSTARS.	H.	Hely, D. P.	Henderson, Lieut. David Henry	26 May 70	0	0	...	19 8 9	0 0 0	0	...	0 0 0	0	0	...	19 8 9	0	0	0 0 0	0	...	19 8 9	0 0 0
				3 Aug. 67	0	0	...	285 8 4	0 0 0	0	...	0 0 0	0	0	...	285 8 4	0	0	285 8 4	0	...	0 0 0	0 0 0
				27 June 76	0	1000	...	233 9 9	0 0 0	0	...	20 0 0	0	1000	...	233 9 9	0	0	0 13 2	0	1000	233 12 7	0 0 0
				0	200	...	77 7 4	0 0 0	0	...	4 0 0	0	200	...	81 7 4	0	0	0 2 8	0	200	81 4 8	0 0 0
				1 July 82	0	2600	...	123 12 0	0 0 0	0	...	52 0 0	0	2600	...	175 12 0	0	0	2 14 8	0	2600	173 13 4	0 0 0
				11 Jan. 70	0	0	...	93 13 0	0 0 0	0	...	0 0 0	0	0	...	93 13 0	0	0	93 13 0	0	0	0 0 0	0 0 0
				15 April 79	0	700	...	185 15 8	0 0 0	0	...	14 0 0	0	700	...	199 15 8	0	0	0 12 6	0	700	199 3 2	0 0 0
				26 April 82	0	12600	...	121 1 8	0 0 0	0	...	283 0 0	0	12600	...	410 4 8	0	0	11 14 6	0	12600	398 6 2	0 0 0
				16 Mar. 75	0	34000	...	621 7 0	0 0 0	0	...	713 12 0	0	34000	...	1235 3 0	0	0	716 13 8	0	34000	518 5 4	0 0 0
				{ Taken charge	0	0	...	82 7 1	0 0 0	0	...	0 0 0	0	0	...	82 7 1	0	0	0 0 0	0	0	82 7 1	0 0 0
				5 Mar. 75	0	0	...	4 0 0	0 0 0	0	...	0 0 0	0	0	...	4 0 0	0	0	4 0 0	0	0	0 0 0	0 0 0
				22 May 85	0	0	...	9 0 0	0 0 0	0	...	140 0 0	0	0	...	149 0 0	0	0	111 3 10	0	7000	37 13 2	0 0 0
				Ditto	0	7000	...	67 1 0	0 0 0	0	...	200 8 0	0	9900	...	267 9 0	0	0	9 1 9	0	9900	253 7 3	0 0 0
				2 Feb. 68	0	9900	...		0 0 0	0	...		0	0	...		0	0		0	0		0 0 0
				13 Oct. 62	0	100	...	51 11 11	0 0 0	0	...	2 0 0	0	100	...	53 11 11	0	0	0 1 10	0	100	53 10 1	0 0 0
				Ditto	0	100	...	51 11 11	0 0 0	0	...	2 0 0	0	100	...	53 11 11	0	0	0 1 10	0	100	53 10 1	0 0 0
				5 June 79	0	2100	...	29 0 1	0 0 0	0	...	42 0 0	0	2100	...	71 0 1	0	0	42 0 0	0	2100	29 0 1	0 0 0

ESTATES.	Date of administration.	Balance on 1st July 1886.					Receipts up to 31st December 1886.					Total.					Payments from 1st July to 31st December 1886.					Balance on 31st December 1886.						
		Government Securities.		Cash.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Government Securities.		Cash.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Government Securities.		Cash.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Government Securities.		Cash.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Government Securities.		Cash.		Bank or other stock, as well as bonds or other securities, not being Government securities.		
		S.R. Co. Rs.	Rs. A. P.	To credit.	To debit.		S.R. Co. Rs.	Rs. A. P.	S.R. Co. Rs.	Rs. A. P.		S.R. Co. Rs.	Rs. A. P.	S.R. Co. Rs.	Rs. A. P.		S.R. Co. Rs.	Rs. A. P.	S.R. Co. Rs.	Rs. A. P.		S.R. Co. Rs.	Rs. A. P.	S.R. Co. Rs.	Rs. A. P.		S.R. Co. Rs.	Rs. A. P.
H.																												
	Hunter, Mrs. Louisa Maria	28 June 71	0	400	...	154 0 2	0 0 0	0	0	...	8 0 0	0	400	...	162 0 2	0	0	0	0 5 3	0	400	...	161 10 11	0	0	0		
	Brown, Captain Alexander	7 Feb. 80	0	9800	...	7 2 1	0 0 0	0	0	...	201 12 0	0	9800	...	208 14 1	0	0	0	8 2 8	0	9800	...	200 11 5	0	0	0		
I.																												
	Ingels, Henry Vaughan, share account of L. V. Ingels, V. V. Ingels, E. E. Ingels, and M. A. V.	31 Jan 83	0	700	...	107 5 2	0 0 0	0	0	...	14 0 0	0	700	...	121 5 2	0	0	0	0 12 7	0	700	...	128 8 7	0	0	0		
	Ingels, John, life-interest account for widow and children	1 Dec. 68	0	112400	...	0 0 0	47 12 0	0	0	...	2248 0 0	0	112400	...	2200 4 0	0	0	0	2227 10 10	0	112400	...	0 0 0	27	6 10	0		
	Ingels, Miss Mary Anne, life-interest account of Jane Ingels	16 July 75	0	2000	...	41 7 11	0 0 0	0	0	...	40 0 0	0	2000	...	80 7 11	0	0	0	40 0 0	0	2000	...	41 7 11	0	0	0		
	Innes, Lieutenant-General Peter	7 Sept. 71	0	0	...	121 3 11	0 0 0	0	0	...	0 0 0	0	0	...	121 3 11	0	0	0	0 0 0	0	0	...	121 3 11	0	0	0		
J.																												
	Jackson, Lieutenant Philip Hayet, share account of Erice Sutherland Jackson	8 May 73	0	4900	...	279 10 11	0 0 0	0	0	...	98 0 0	0	4900	...	377 10 11	0	0	0	5 7 11	0	4900	...	372 3 0	0	0	0		
	Alexander	7 July 67	0	300	...	91 8 1	0 0 0	0	0	...	6 0 0	0	300	...	97 8 1	0	0	0	0 3 11	0	300	...	97 4 2	0	0	0		
	Henry	2 May 66	0	0	30*	57 9 5	0 0 0	0	0	...	0 0 0	0	0	30*	57 9 5	0	0	0	0 0 0	0	0	...	57 9 5	0	0	0		
	Dr. Isaac	15 April 65	0	0	...	5 7 10	0 0 0	0	0	...	0 0 0	0	0	...	5 7 10	0	0	0	0 0 0	0	0	...	5 7 10	0	0	0		
	Dr. William	9 Mar. 65	0	0	...	36 2 9	0 0 0	0	0	...	0 0 0	0	0	...	36 2 9	0	0	0	0 0 0	0	0	...	36 2 9	0	0	0		
	George	12 June 51	0	1800	...	20 5 7	0 0 0	0	0	...	26 0 0	0	1800	...	46 5 6	0	0	0	0 10 10	0	1800	...	45 10 8	0	0	0		
	William Henry, share account of the next of kin of the deceased	2 Oct. 80	0	1000	...	350 6 4	0 0 0	0	0	...	30 0 0	0	1000	...	270 6 4	0	0	0	1 1 11	0	1000	...	269 4 5	0	0	0		

James, Henry,—share account of Charles Henry James, Dr. James,—account of the executor and executrix under his will	17 Dec. 75	0	1100	...	80 11 9	0 0 0	215 14 4	0 0 0	80 11 9	0 0 0
Jeffcott, Sir William	25 Mar. 65	0	74500	...	...	...	...	...	...	...
Jennings, Lieutenant-Colonel	23 Aug. 79	0	48000	79†	...	...	...	...	...	...
Jenkins, Miss Marian	5 July 70	0	200	...	...	...	...	...	...	...
Johannes, Francis senior	26 Dec. 80	0	900	...	...	...	...	...	...	...
repairs of family vault	20 July 85	0	13800	...	...	...	...	...	...	...
legacy account of Miss Mabel Alice Cranburgh, god-daughter of the deceased	Ditto	0	0	...	...	...	...	...	...	...
Francis senior, account of house No. 20, Chandney Choke, 2nd Lane	Ditto	0	0	...	...	...	...	...	...	...
account of house	Ditto	0	0	...	...	...	...	...	...	...
Chandney Choke, 2nd Lane	Ditto	0	0	...	...	...	...	...	...	...
legacy account of Mrs. Susan Lawrence	Ditto	0	0	...	...	...	...	...	...	...
account of annuity of Mrs. Susan Francis Coser	Ditto	0	0	...	...	...	...	...	...	...
account of annuity of Mrs. Susan Lawrence	Ditto	0	0	...	...	...	...	...	...	...
residuary account	Ditto	0	0	...	...	...	...	...	...	...
account of sundry legatees	Ditto	0	0	...	...	...	...	...	...	...
John, Mrs. Sophia,—share account of Miss Sophia John, grand daughter of deceased	30 June 77	0	1400	...	...	...	...	...	...	...
Johnson, William	4 May 68	0	200	...	...	...	...	...	...	...
Veterinary Surgeon William	10 May 71	0	100	...	...	...	...	...	...	...
Veterinary Surgeon William,—account of life-interest of Thomas Johnson	Ditto	0	12000	...	...	...	...	...	...	...
Henry Nathaniel, —share account of Arthur Bennett Johnson	23 Sept. 70	0	500	...	...	...	...	...	...	...
	17 May 78	0	500	...	...	...	...	...	...	...

* Sundry shares.

† Bank of Bengal shares.

EXPLAINS.

[illegible]

Jones, Mrs. Catherine Bethel, —legacy account of Miss Louisa C. P. Jones, daughter of the de- ceased	12 Feb. 76 4 Mar. 84 29 Dec. 89	0 19300 0 61300 0 150900</
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ESTATES	Date of administration.	Balance on 1st July 1886.				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.			
		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.	
		S. R. Co. Rs.	Ra. A. P.	To Credit.	To Debit.	S. R. Co. Rs.	Ra. A. P.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Ra. A. P.	S. R. Co. Rs.	Ra. A. P.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Ra. A. P.	S. R. Co. Rs.	Ra. A. P.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Ra. A. P.	S. R. Co. Rs.	Ra. A. P.	To Credit.	To Debit.
L.																					
LaChapell, Bernard,—legacy account of Louisa Christina LaChapell	27 Feb. 79	0 2300		487 4 7	0 0 0	0 500		...		46 0 0	0 2800	...	533 4 7	0	0	...	496 0 7	0 2800	...	37 4 0	0 0 0
Lackertsen, Edward Thomas,—account of house No. 39, Strand	29 Mar. 76	0 3200		375 11 11	0 0 0	0 700		...		0 0 0	0 0	...	375 11 11	0	0	...	0 0 0	0 0	...	315 11 11	0 0 0
Laing, George Francis	31 Oct. 77	0 0		0 0 0	65 10 7	0 0		...		921 8 3	0 3900	...	855 13 8	0	0	...	705 3 2	0 3900	...	160 10 6	0 0 0
Laing, Charles Robert	15 Sept. 79	0 0		44 0 3	0 0 0	0 0		...		857 1 3	0 0	...	901 1 6	0	0	...	875 9 8	0 0	...	25 7 10	0 0 0
Laffrey, Benjamin James Rogers	9 Jan. 80	0 0		195 9 7	0 0 0	0 0		...		0 0 0	0 0	...	195 9 7	0	0	...	0 0 0	0 0	...	195 9 7	0 0 0
Laing, share account of the children of the late Mrs Susan Newton, predeceased sister of the deceased.	Ditto	0 0		97 12 10	0 0 0	0 0		...		0 0 0	0 0	...	97 12 10	0	0	...	0 0 0	0 0	...	97 12 10	0 0 0
Laing, William,—share account of Miss Isabella Laing	11 Mar. 59	0 10600		15 1 11	0 0 0	0 0		...		222 0 0	0 10600	...	237 1 11	0	0	...	222 0 0	0 10600	...	15 1 11	0 0 0
Landers, Frederick Ernest	27 Nov. 72	0 100		54 15 9	0 0 0	0 0		...		2 0 0	0 100	...	56 15 9	0	0	...	0 1 4	0 100	...	56 14 5	0 0 0
Landes, John	20 Feb. 79	0 0		77 7 10	0 0 0	0 0		...		0 0 0	0 0	...	77 7 10	0	0	...	0 0 0	0 0	...	77 7 10	0 0 0
Landes, Wolff,—share account of M. H. Landes and C. E. Landes, children of the deceased	18 Aug. 74	0 300		62 6 4	0 0 0	0 0		...		6 0 0	0 300	...	68 6 4	0	0	...	17 10 2	0 300	...	50 12 2	0 0 0
Lang, Alexander Smith	7 Dec. 76	0 0		9 13 7	0 0 0	0 0		...		0 0 0	0 0	...	9 13 7	0	0	...	0 0 0	0 0	...	9 13 7	0 0 0
Langston, Colonel John	10 Dec. 69	0 2000		65 15 6	0 0 0	0 0		...		1973 2 2	0 2000	...	2029 1 8	0	2000	...	0 10 5	0 0	...	2028 7 3	0 0 0
Langston, Edmond Mauwar-	24 Mar. 80	0 0		12 9 2	0 0 0	0 0		...		0 0 0	0 0	...	12 9 2	0	0	...	0 0 0	0 0	...	12 9 2	0 0 0
Law, William Charles	12 Jan. 87	0 0		0 0 0	0 0 0	0 1000		...		1022 13 0	0 1000	...	1022 13 0	0	0	...	1019 11 0	0 1000	...	3 2 0	0 0 0
L'Estrange, Thomas Fitzstephen,—share account of the five children	16 Dec. 80	0 7900		598 9 3	0 0 0	0 600		...		158 0 0	0 7900	...	756 9 3	0	0	...	605 9 8	0 7900	...	150 15 7	0 0 0

Lesolier, Mortimer	15 Mar. 79	0	700	...	...	161 8 1	0 0 0	0 0 0	0 0 0	0 0 0	...	...	14 0 0	0 0 0	300 15 6	0 0 0	178 3 1	0 0 0	...	...	0 9 2	0 0 0	700	...	...	177 9 11	0 0 0
Leggett, Edward	28 Feb. 69	0	0	...	...	360 10 4	0 0 0	0 0 0	0 0 0	0 0 0	...	...	300 15 6	0 0 0	...	...	661 9 10	0 0 0	...	...	166 15 0	0 0 0	...	...	...	494 10 10	0 0 0
Leamy, Mrs. Angelica	17 Mar. 42	0	7600	...	...	49 13 3	0 0 0	0 0 0	0 0 0	0 0 0	...	...	794 8 3	0 0 0	...	...	884 5 6	0 0 0	...	...	747 11 11	0 0 0	7600	...	...	96 9 7	0 0 0
Levi, Mrs. Shinee David	18 Mar. 71	0	3900	...	...	339 13 8	0 0 0	0 0 0	0 0 0	0 0 0	...	...	301 10 6	0 0 0	...	...	731 8 2	0 0 0	...	...	38 2 5	0 0 0	3900	...	...	693 5 9	0 0 0
Michael, Rohanun	Ditto	0	0	...	...	26 13 4	0 0 0	0 0 0	0 0 0	0 0 0	...	...	0 0 0	0 0 0	...	...	26 10 4	0 0 0	...	...	0 0 0	0 0 0	0	...	...	26 10 4	0 0 0
Enee, Ksakiel Rohanun	Ditto	0	0	...	...	26 10 4	0 0 0	0 0 0	0 0 0	0 0 0	...	...	0 0 0	0 0 0	...	...	26 10 4	0 0 0	...	...	0 0 0	0 0 0	0	...	...	26 10 4	0 0 0
Lewis, Gabriel, legacy account of William David Lewis	29 Mar. 70	0	2300	...	...	3 4 5	0 0 0	0 0 0	0 0 0	0 0 0	...	...	46 0 0	0 0 0	...	...	49 4 5	0 0 0	...	...	44 9 3	0 0 0	2300	...	...	4 11 2	0 0 0
George Anthony	4 April 82	0	500	...	...	19 0 5	0 0 0	0 0 0	0 0 0	0 0 0	...	...	10 0 0	0 0 0	...	...	29 0 5	0 0 0	...	...	0 4 9	0 0 0	500	...	...	28 11 8	0 0 0
William David Lewis	Ditto	0	0	...	...	44 0 8	0 0 0	0 0 0	0 0 0	0 0 0	...	...	0 0 0	0 0 0	...	...	446 0 8	0 0 0	...	...	405 14 11	0 0 0	400	...	...	40 1 9	0 0 0
Lidiard, Richard	18 Feb. 63	0	0	...	...	36 14 5	0 0 0	0 0 0	0 0 0	0 0 0	...	...	0 0 0	0 0 0	...	...	36 14 5	0 0 0	...	...	0 0 0	0 0 0	0	...	...	36 14 5	0 0 0
Interest for Ann Sarson	Ditto	0	9500	...	...	64 14 0	0 0 0	0 0 0	0 0 0	0 0 0	...	...	190 0 0	0 0 0	...	...	254 14 0	0 0 0	...	...	190 0 0	0 0 0	9500	...	...	64 14 0	0 0 0
Interest for Lucinda May Lidiard	Ditto	0	13500	...	...	0 0 0	35 9 6	0 0 0	0 0 0	0 0 0	...	...	270 0 0	0 0 0	...	...	234 6 6	0 0 0	...	...	270 0 0	0 0 0	13500	...	...	0 0 0	35 5
Interest for Thomas William Lidiard, junior	Ditto	0	300	...	...	160 1 5	0 0 0	0 0 0	0 0 0	0 0 0	...	...	6 0 0	0 0 0	...	...	166 1 5	0 0 0	...	...	0 5 5	0 0 0	300	...	...	165 12 0	0 0 0
Thomas William Lidiard, junior	Ditto	0	300	...	...	160 1 5	0 0 0	0 0 0	0 0 0	0 0 0	...	...	6 0 0	0 0 0	...	...	166 1 5	0 0 0	...	...	0 5 5	0 0 0	300	...	...	-165 12 0	0 0 0
Margaret, Mrs. Margaret	10 Aug. 41	0	0	...	...	206 15 6	0 0 0	0 0 0	0 0 0	0 0 0	...	...	0 0 0	0 0 0	...	...	206 15 6	0 0 0	...	...	0 0 0	0 0 0	0	...	...	2 6 15	6 0 0
Rowden, Henderson and his daughters	Ditto	0	0	...	...	206 15 6	0 0 0	0 0 0	0 0 0	0 0 0	...	...	0 0 0	0 0 0	...	...	206 15 6	0 0 0	...	...	0 0 0	0 0 0	0	...	...	2 6 15	6 0 0
Paulini O'Brien	Ditto	0	0	...	...	124 2 11	0 0 0	0 0 0	0 0 0	0 0 0	...	...	0 0 0	0 0 0	...	...	124 2 11	0 0 0	...	...	0 0 0	0 0 0	0	...	...	124 2 11	0 0 0
representative of the Mackenzie	Ditto	0	0	...	...	124 2 11	0 0 0	0 0 0	0 0 0	0 0 0	...	...	0 0 0	0 0 0	...	...	124 2 11	0 0 0	...	...	0 0 0	0 0 0	0	...	...	124 2 11	0 0 0
representative of the Mackenzie	Ditto	0	0	...	...	124 2 11	0 0 0	0 0 0	0 0 0	0 0 0	...	...	0 0 0	0 0 0	...	...	124 2 11	0 0 0	...	...	0 0 0	0 0 0	0	...	...	124 2 11	0 0 0
Rev. Paul, share account of Joseph Rowden Henderson and his daughters	11 Dec. 45	0	800	...	...	76 11 5	0 0 0	0 0 0	0 0 0	0 0 0	...	...	16 0 0	0 0 0	...	...	92 11 5	0 0 0	...	...	1 3 6	0 0 0	800	...	...	91 7 11	0 0 0
Paulini O'Brien	Ditto	0	700	...	...	162 11 7	0 0 0	0 0 0	0 0 0	0 0 0	...	...	14 0 0	0 0 0	...	...	176 11 7	0 0 0	...	...	1 1 0	0 0 0	700	...	...	175 10 7	0 0 0
representative of the Mackenzie	Ditto	0	1700	...	...	232 3 1	0 0 0	0 0 0	0 0 0	0 0 0	...	...	34 0 0	0 0 0	...	...	266 3 1	0 0 0	...	...	2 9 4	0 0 0	1700	...	...	263 9 9	0 0 0

B.

ESTATES.	Date of administration.	Balance on 1st July 1886.				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st			
		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.	
		S. R. Co. Rs.	Rs. A. P.	To Credit.	To Debit.	S. R. Co. Rs.	Rs. A. P.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.	S. R. Co. Rs.	Rs. A. P.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.	S. R. Co. Rs.	Rs. A. P.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.	S. R. Co. Rs.	Rs. A. P.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.
M.																					
MacLeod, Alexander Donald	25 Mar. 65	0	3300	250 12 9	0 0 0	0	66 0 0	0	...	0	3300	416 12 9	0	0	3300	3 11 2	0	3300	...	...	...
—share account of Charles Bryan and Isabella Hodgson, now Mrs. Isabella Gagan, children of the late Christiana Hodgson	15 April 66	0	3100	298 11 11	0 0 0	0	62 0 0	0	...	0	3100	360 11 11	0	0	3100	2 8 9	0	3100	...	...	...
Macanish, Mrs. Francis	3 Feb. 82	0	0	4 15 10	0 0 0	0	0 0 0	0	...	0	0	4 15 10	0	0	0	0 0 0	0	0	...	...	...
Macgregor, John	14 Jan. 70	0	0	75 3 8	0 0 0	0	0 0 0	0	...	0	0	75 3 8	0	0	0	0 0 0	0	0	...	...	...
Maciver, Assistant-Surgeon James Robertson	20 Sept. 66	0	0	124 14 10	0 0 0	0	0 0 0	0	...	0	0	124 14 10	0	0	0	0 0 0	0	0	...	...	...
Mackenzie, Charles William	28 Jan. 86	0	0	0 0 0	18 14 0	0	263 7 5	0	...	0	0	244 9 5	0	0	0	101 8 0	0	0	...	...	...
Mackintosh, Miss Anne—share account of two sisters of the deceased	28 July 85	0	64*	0 0 0	0 0 0	0	160 0 0	0	...	0	1500	1600 0 0	0	0	1500	1526 15 3	0	1500	64*	...	...
MacLeod, Miss Mary	21 Jan. 86	0	2500	17 3 10	0 0 0	0	645 10 0	0	...	0	2500	562 13 10	0	0	2500	537 14 8	0	2500	...	...	...
Macnaghten, Sir W. H.	8 April 43	0	1000	215 14 9	0 0 0	0	20 0 0	0	...	0	1000	235 14 9	0	0	1000	1 8 4	0	1000	...	...	...
Macnamara, William John	17 Nov. 86	0	0	0 0 0	0 0 0	0	871 2 7	0	19†	0	0	871 2 7	0	0	0	577 10 7	0	0	19†	...	...
Macnair, Lieutenant Charles Henry Robert	13 May 85	0	700	300 11 6	0 0 0	0	714 6 1	0	...	0	700	1015 1 7	0	0	700	1015 1 7	0	0	...	...	...
Macpherson, Miss Margaret Fraser,—account pension for Miss Mary Mallet	30 Jan. 84	0	7800	0 0 0	55 4 9	0	156 0 0	0	...	0	7800	100 11 3	0	0	7800	183 11 11	0	7800	...	...	...
Macrae, Mrs. Mary,—legacy account of Mrs. Anne Cummins	18 Sept. 79	0	0	270 10 8	0 0 0	0	0 0 0	0	...	0	0	270 10 8	0	0	0	0 0 0	0	0	...	...	...
—legacy account of Helen Reddock	Ditto	0	27500	71 12 3	0 0 0	0	550 0 0	0	...	0	27500	631 12 3	0	0	27500	550 0 0	0	27500	...	...	...
Maddon, Lieutenant-Colonel Travers Dodgson	6 May 86	0	700	312 4 7	0 0 0	0	14 0 0	0	25†	0	700	326 4 7	0	0	700	78 12 4	0	700	25†	...	...
Magill, Revd. Father James Aloysius	28 Mar. 72	0	0	200 8 9	0 0 0	0	0 0 0	0	...	0	200	250 8 9	0	0	200	202 14 9	0	200	...	...	...

B.

ESTATES.	Date of administration.	Balance on 1st July 1886.				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.					
		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.			
		S. R. Co. Rs.	Bank or other stock, as well as bonds or other securities, not being Government securities.	To Credit.	Rs. A. P.	To Debit.	S. R. Co. Rs.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.	To Credit.	S. R. Co. Rs.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.	To Credit.	S. R. Co. Rs.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.	To Credit.	S. R. Co. Rs.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.	To Debit.	
M.																							
hall, Sergeant William																							
childs.—share, account of																							
abella Mary Marshall,																							
w Mrs. Driscoll	10 Mar. 68	0	1400	..	46 10 7	0	0	0	0	0	0	1414 7 8	0	1400	..	1461 2 3	0	1490	..	51 0 0	0	0	0
.. Mrs. Harriet Ann,																							
account of the house																							
o. S. Williams' Lane	3 Sept. 83	0	0	..	15 0 0	0	0	0	0	0	0	360 0 0	0	0	..	375 0 0	0	0	..	360 0 0	0	0	0
.. life-interest ac-																							
ount of Mrs. C. E. DeRo-	Ditto	0	1600	..	54 13 7	0	0	0	0	0	0	32 0 0	0	1600	..	86 13 7	0	0	..	32 0 0	0	1600	0
rio																							
.. account of repairs																							
the vault and house No.																							
Williams' Lane	Ditto	0	1000	..	67 6 8	0	0	0	0	0	0	20 0 0	0	1000	..	87 6 8	0	0	..	86 1 11	0	1000	0
.. legacy account of																							
rs. Jane Mathew,																							
daughter of Mr. Cornelius																							
with	Ditto	0	200	..	0 0 0	4 0 4	0	0	0	0	0	4 0 0	0	200	..	0 0 0	0	0	..	0 3 7	0	200	0
.. legacy account of																							
is Lewis, daughter of																							
ack Lewis	Ditto	0	200	..	1 5 5	0	0	0	0	0	0	4 0 0	0	200	..	5 5 5	0	0	..	0 3 7	0	200	0
.. legacy account of																							
ewary Lukusur of Seram-																							
ore	Ditto	0	0	..	97 0 0	0	0	0	0	0	0	0 0 0	0	0	..	97 0 0	0	0	..	0 0 0	0	0	0
.. Henry Archibald																							
.. Aaron	29 Mar. 84	0	0	..	3926 2 5	0	0	0	0	0	0	1 8 0	0	0	..	3927 10 5	0	0	..	3927 10 5	0	0	0
.. Charles Ray	31 May 71	0	100	..	87 10 10	0	0	0	0	0	0	2 0 0	0	100	..	89 10 10	0	0	..	0 2 5	0	100	0
.. Lieutenant R.	14 Aug. 43	0	0	..	3 0 1	0	0	0	0	0	0	0 0 0	0	0	..	3 0 1	0	0	..	0 0 0	0	0	0
.. Allan, C.—share ac-																							
ount of Miss Fanny																							
Elizabeth Martin	3 Aug. 70	0	0	..	380 10 3	0	0	0	0	0	0	0 0 0	0	0	..	380 10 3	0	0	..	0 0 0	0	0	0
.. share account of																							
Miss Jane Ellen Martin	Ditto	0	900	..	103 9 5	0	0	0	0	0	0	18 0 0	0	900	..	121 9 5	0	0	..	1 0 2	0	900	0

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ESTATES	Date of administration.	Balance on 1st July 1886.				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.				
		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		
		S. R. Co. Rs.	Rs. A. P.	To Credit.	To Debit.	S. R. Co. Rs.	Rs. A. P.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	S. R. Co. Rs.	Rs. A. P.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	S. R. Co. Rs.	Rs. A. P.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	S. R. Co. Rs.	Rs. A. P.	To Credit.	To Debit.	
M.																						
Michael, George	1 Nov. 82	0	0	50 12 2	0 0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hiddleton, Joseph	11 May 65	0	18700	242 3 2	0 0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
annuity account																						
of Middleton	Ditto	0	0	121 11 1	0 0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
of Millard, Captain																						
Stallard	21 Oct. 71	0	900	43 5 3	0 0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
life-interest account																						
of Mrs. C. Millard, widow																						
life-interest account	Ditto	0	15500	0 0 0	150 7 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
of Miss Julia Millard, sister of the deceased																						
legacy account of	Ditto	0	18500	120 5 1	0 0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Miss Stella Millard																						
Master Thomas Millard	Ditto	0	63600	0 0 0	26 11 2	0	500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
legacy account of																						
Master Thomas Millard	Ditto	0	60100	209 13 1	0 0 0	0	700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
legacy account of																						
Miss Bessie Millard	Ditto	0	61800	0 0 0	82 3 5	0	600	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fuller, Frederick George	11 Nov. 67	0	0	3 4 0	0 0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
rate account																						
Fuller, George Henry, separate account	11 Jan. 67	0	0	28 14 0	0 0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fuller, Mrs. Mary	22 Jan. 70	0	0	15 11 3	0 0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Finosa, Manuel Arratoon	28 Feb. 85	0	0	7930 3 5	0 0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
account of sale proceeds of house No. 28, Gungadhar Baboo's Lane																						
account of sale proceeds of house No. 28, Gungadhar Baboo's Lane, legacy account of H. M. Arratoon	Ditto	0	0	0 0 0	0 0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Ditto	0	0	0 0 0	0 0 0	0	600	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
														</								

ESTATES.

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B.

ESTATES.	Date of administration.	Balance on 1st July 1886.				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.			
		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.	
		S.R. Co. Rs.		Rs. A. P.		S.R. Co. Rs.		Rs. A. P.		S.R. Co. Rs.		Rs. A. P.		S.R. Co. Rs.		Rs. A. P.		S.R. Co. Rs.		Rs. A. P.	
		Bank or other stock, as well as bonds or other securities, not being Government securities.	To credit.	To debit.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Government Securities.	
P.																					
...mer, Miss Mary	{ Taken charge 15 Sept. 84	0	158 3 8	0 0 0	0	0	0	0	0	0	0	158 3 8	0	0	0	158 3 8	0	0	0	0 0 0	0 0 0
...ker, Captain Sir George (Bart.)	17 Jan. 59	0	56 9 10	0 0 0	0	0	0	2 0 0	0	100	0	58 9 10	0	0	0	0	1 4	0	100	58 8 6	0 0 0
... legacy account of ...		0	56 2 4	0 0 0	0	0	0	2 0 0	0	100	0	58 2 4	0	0	0	0	1 10	0	100	58 0 6	0 0 0
... Miss E. Emma Marshall	Ditto ...	0	56 2 4	0 0 0	0	0	0	2 0 0	0	100	0	58 2 4	0	0	0	0	1 10	0	100	58 0 6	0 0 0
... legacy account of ...	Ditto ..	0	56 2 4	0 0 0	0	0	0	2 0 0	0	100	0	58 2 4	0	0	0	0	1 10	0	100	58 0 6	0 0 0
... Mrs. Dinah	{ Taken charge 12 Mar. 68	0	484 5 11	0 0 0	0	500	0	26 0 0	0	1300	0	5 0 5 11	0	0	0	495 11 4	0	1300	14 10 7	0 0 0	
... Mr. Revd. John—life-interest account of Umva—e, alias Charlotte Parry,	16 May 77	0	32 10 1	0 0 0	0	0	0	32 8 0	0	1500	0	65 2 1	0	0	0	95 6 2	0	1500	0 0 0	30 4 1	
... widow of the deceased ...	11 Dec. 37	0	28 9 9	0 0 0	0	0	0	0 0 0	0	0	0	28 9 9	0	0	0	0 0 0	0	0	28 9 9	0 0 0	
... son, James Mitchell	15 Jan. 86	0	0 0 0	127 10 9	0	0	0	2307 1 4	0	2300	0	2179 6 7	0	2300	0	2179 6 7	0	0	0 0 0	0 0 0	
... Mr. Captain Francis, legacy of Begum Jaun	23 May 43	0	160 14 3	0 0 0	0	600	0	458 8 0	0	23300	0	609 6 3	0	0	0	625 1 4	0	23300	0 0 0	15 11 1	
... Mr. John James	{ Taken charge In 1868	0	48 12 8	0 0 0	0	0	0	40 0 0	0	2000	0	88 12 8	0	0	0	1 10 4	0	2000	87 2 4	0 0 0	
... Mr. William Henry—share account of Miss Mabel Helen Chadwick, niece of the deceased	28 July 56	0	189 5 5	0 0 0	0	0	0	482 0 0	0	24100	0	671 5 5	0	0	0	326 6 8	0	24100	344 14 9	0 0 0	
... Mr. John Swaine—share account of the children of the deceased	1 Mar. 82	0	57 6 5	0 0 0	0	0	0	204 8 0	0	10100	0	261 14 5	0	0	0	204 8 0	0	10100	57 6 5	0 0 0	
... Mr. George Reuben	21 Sept. 75	0	18 2 6	0 0 0	0	0	0	0 0 0	0	1000	0	18 2 6	0	0	0	18 2 6	0	0	0 0 0	0 0 0	
... Mr. Mrs. Anne	12 June 50	0	3516 8 10	0 0 0	0	0	0	999 15 0	0	0	0	4516 7 10	0	0	0	15 0 0	0	0	4501 7 10	0 0 0	
... Mr. James Maurice	29 July 71	0	476 12 0	0 0 0	0	0	0	1080 0 0	0	52500	0	1526 12 0	0	0	0	1369 13 11	0	52500	156 14 1	0 0 0	
...	12 June 51	0	19 12 8	0 0 0	0	0	0	0 0 0	0	0	0	19 12 8	0	0	0	0 0 0	0	0	19 12 8	0 0 0	
...	20 Dec. 84	0	22 0 0	0 0 0	0	0	0	0 0 0	0	0	0	22 0 0	0	0	0	22 0 0	0	0	0 0 0	0 0 0	

—, legacy account of the widow and children of the deceased	20 Dec. 81	0	4900	...	0	0	0	46	6	8	0	0	0	...	98	0	0	0	4900	...	51	9	4	0	0	0	...	51	13	11	0	4900	...	0	0	0	0	4	7
—, Pearson, Richard (Cornelius),—share account of the four children of the deceased	Taken charge 12 Jan. 76	0	100	...	0	0	0	0	0	0	0	0	0	...	2	0	0	0	100	...	44	7	4	0	0	0	...	0	1	10	0	100	...	44	5	6	0	0	0
—, Mrs. Eliza	1 Aug. 84	0	0	...	0	0	0	0	0	0	0	0	0	...	0	0	0	0	0	...	92	13	10	0	0	0	...	0	0	0	0	0	...	92	13	10	0	0	0
Pell, Mrs. Mary Ann	Taken charge In Mar. 56	500	0	...	0	0	0	12	15	6	0	0	0	...	0	0	0	500	0	...	0	0	0	0	0	0	...	0	0	0	500	0	...	0	0	0	12	15	6
Pereira, Charles Alexander, alias Charles Alexander	Taken charge 18 Dec. 73	0	300	...	0	0	0	0	0	0	0	0	0	...	6	0	0	0	300	...	130	0	4	0	0	0	...	0	3	11	0	300	...	129	12	5	0	0	0
—, Diago	June 53	0	600	...	0	0	0	0	0	0	0	0	0	...	12	0	0	0	600	...	166	10	4	0	0	0	...	0	5	0	0	600	...	166	5	4	0	0	0
Perrot, Jules,—share account of Julie Perrot, daughter of the deceased	22 Sept. 76	0	700	...	0	0	0	0	0	0	0	0	0	...	14	0	0	0	700	...	256	1	9	0	0	0	...	0	12	7	0	700	...	255	5	2	0	0	0
—, share account of Lewis Perrot, son of the deceased	Ditto	0	700	...	0	0	0	0	0	0	0	0	0	...	14	0	0	0	700	...	256	1	10	0	0	0	...	0	12	7	0	700	...	255	5	3	0	0	0
—, share account of Henri Perrot, son of the deceased	Ditto	0	700	...	0	0	0	0	0	0	0	0	0	...	14	0	0	0	700	...	256	1	10	0	0	0	...	0	12	7	0	700	...	255	5	3	0	0	0
Perry, Frederick George,—share account of James Frederick Perry, brother of the deceased	5 April 71	0	2100	...	0	0	0	0	0	0	0	0	0	...	42	0	0	0	2100	...	122	6	8	0	0	0	...	2	5	8	0	2100	...	120	1	0	0	0	0
Peters, Mrs. A. M.	Taken charge In Nov. 71	0	400	...	0	0	0	0	0	0	0	0	0	...	8	0	0	0	400	...	129	10	1	0	0	0	...	0	5	3	0	400	...	123	4	10	0	0	0
—, Mrs. Catherine	16 Mar. 71	0	1000	...	0	0	0	0	0	0	0	0	0	...	20	0	0	0	1000	...	51	7	6	0	0	0	...	19	15	11	0	1000	...	31	7	7	0	0	0
—, Capt. Caitano Eugenio	14 June 53	0	13800	...	0	0	0	0	0	0	0	0	0	...	276	0	0	0	13800	...	298	5	3	0	0	0	...	321	6	9	0	13800	...	0	0	0	23	1	6
—, Herbert	3 Dec. 86	0	0	...	0	0	0	0	0	0	0	0	0	...	0	0	0	0	0	...	45	0	0	0	0	0	...	0	0	0	0	0	...	45	0	0	0	0	0
Pfeiffer, Emil	18 July 85	0	0	...	0	0	0	0	0	0	0	0	0	...	0	0	0	0	0	...	272	3	7	0	0	0	...	92	10	2	0	0	...	179	9	5	0	0	0
Phillips, Maurice Griffith	9 Aug. 84	0	0	...	0	0	0	0	0	0	0	0	0	...	0	0	0	0	0	...	73	15	0	0	0	0	...	0	0	0	0	0	...	73	15	0	0	0	0
—, Captain Henry Long	18 Mar. 86	0	1500	...	0	0	0	73	2	0	0	0	0	...	4472	11	0	0	5500	...	4399	9	0	0	0	0	...	4132	14	9	0	5500	...	266	10	3	0	0	0
Pigon, John	22 Dec. 40	0	100	...	0	0	0	0	0	0	0	0	0	...	2	0	0	0	100	...	34	12	9	0	0	...	0	2	5	0	100	...	34	10	4	0	0	0	
Pinder, George Walter	11 Aug. 75	0	600	...	0	0	0	0	0	0	0	0	0	...	12	0	0	0	600	...	450	8	0	0	0	...	0	7	11	0	600	...	450	0	1	0	0	0	
Pinto, Francis,—I-gacy account of the Roman Catholic Vicar Apostolic of Western Bengal in Calcutta	29 June 81	0	4300	...	0	0	0	0	0	0	0	0	0	...	86	0	0	0	4300	...	215	0	8	0	0	...	167	13	8	0	4300	...	47	3	0	0	0	0	
—, legacy account for repairs of graves of the deceased and his wife	Ditto	0	1000	...	0	0	0	0	0	0	0	0	0	...	20	0	0	0	1000	...	154	4	11	0	0	...	1	1	11	0	1000	...	153	3	0	0	0	0	
—, legacy account for J. A. Cornelius	Ditto	0	0	...	0	0	0	0	0	0	0	0	0	...	0	0	0	0	0	...	118	2	6	0	0	...	18	2	6	0	0	...	100	0	0	0	0	0	
—, Mrs. Ellen Mary,—share account of Phoebe Grant Pirie, daughter of the deceased	17 July 82	0	600	...	0	0	0	0	0	0	0	0	0	...	12	0	0	0	600	...	168	12	8	0	0	...	0	10	9	0	600	...	168	1	11	0	0	0	

B.

ESTATES.

P.	Date of Administration.	Balance on 1st July 1886.				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.			
		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.	
		S. R. Co. Rs.	To Credit.	To Debit.	Rs. A. P.	S. R. Co. Rs.	To Credit.	To Debit.	Rs. A. P.	S. R. Co. Rs.	To Credit.	To Debit.	Rs. A. P.	S. R. Co. Rs.	To Credit.	To Debit.	Rs. A. P.	S. R. Co. Rs.	To Credit.	To Debit.	Rs. A. P.
Mrs. Ellen Mary, are account of Ellen obina Pirie, daughter of is deceased Mrs. William one, Abraham Nicholas —, legacy account of T. ogoose sonby, Lieut.-Colonel rthur Edward Vallette —, Major-General eorge Munro —, Mrs. Fanny Mary in —, John, — life-interest account of Mrs. E. A. ouson, widow and lega- ee under the will of the ceased —, 18 Nov. 67 —, 15 Dec. 58 —, 12 June 51 —, share account of Henry it, Major Charles Stewart, orris Pratt Dugmore, ephew of the deceased —, 16 Dec. 80 —, 12 June 51	17 July 82	0 600	146 12 8	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	12 0 0	0 600	0 0 0	158 12 8	0 0 0	0 0 0	0 10 9	0 600	158 1 11	0 0 0	0 0 0	0 0 0	0 0 0
	16 Dec. 85	0 670 00	0 0 0	59 15 4	0 0 0	0 0 0	0 0 0	0 0 0	1356 0 0	0 670 00	0 0 0	1296 0 0	0 0 0	0 0 0	1023 9 9	0 670 00	272 6 11	0 0 0	0 0 0	0 0 0	0 0 0
	6 May 71	0 0	0 0 0	10403 11 1	0 0 0	0 0 0	0 0 0	0 0 0	945 7 6	0 0	0 0 0	0 0 0	0 0 0	0 0 0	4981 6 5	0 0	0 0 0	0 0 0	1438 10	0 0 0	0 0 0
	Ditto	0 0	576 13 9	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	0 0 0	576 13 9	0 0 0	0 0 0	0 0 0	0 0	576 13 9	0 0 0	0 0 0	0 0 0	0 0 0
	15 Feb. 69	0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
	4 Sept. 38	0 14400	72 10 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	288 0 0	0 14400	0 0 0	360 10 0	0 0 0	0 0 0	288 0 0	0 14400	72 10 0	0 0 0	0 0 0	0 0 0	0 0 0
	3 Mar. 79	0 0	0 0 0	796 3 9	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	0 0 0	0 0 0	796 3 9	0 0 0	0 0 0
	18 Nov. 67	0 3000	0 12 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	60 0 0	0 3000	0 0 0	60 12 0	0 0 0	0 0 0	60 0 0	0 3000	0 12 0	0 0 0	0 0 0	0 0 0	0 0 0
	15 Dec. 58	0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
	12 June 51	0 0	54 6 10	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	0 0 0	54 6 10	0 0 0	0 0 0	0 0 0	0 0	54 6 10	0 0 0	0 0 0	0 0 0	0 0 0
R. delcliff, Hugh Chalmers —, legacy account to he three children of the deceased	16 Dec. 80	0 54 0	326 4 8	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	108 0 0	0 54 0	0 0 0	434 4 8	0 0 0	0 0 0	6 0 10	0 54 0	424 3 10	0 0 0	0 0 0	0 0 0	0 0 0
	12 June 51	0 0	155 2 3	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	0 0 0	155 2 3	0 0 0	0 0 0	0 0 0	0 0	155 2 3	0 0 0	0 0 0	0 0 0	0 0 0
	7 Mar. 86	0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
	Ditto	0 12000	71 11 10	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	240 0 0	0 12000	0 0 0	311 11 10	0 0 0	0 0 0	240 0 1	0 12000	71 11 9	0 0 0	0 0 0	0 0 0	0 0 0

Date of administration.

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Rodgers, Robert,—account of legacy to St. Patrick's Church at Moulmein	16 May 56 Taken charge	0	1100	...	56 11 3	0 0 0	0 0 0	0 0 0	...	22 0 0	0 1100	...	78 11 3	0 0	...	43 5 5	0 1100	...	35 5 10	0 0 0
Roebofsky, Ebenezer	7 Dec. 68	0	0	...	10 4 11	0 0 0	0 0 0	0 0 0	...	0 0 0	0 0	...	10 4 11	0 0	...	10 4 11	0 0	...	0 0 0	0 0 0
Rogers, Conductor George	18 April 71	0	1500	...	446 8 7	0 0 0	0 0 0	0 0 0	...	30 0 0	0 1500	...	476 8 7	0 0	...	1 10 11	0 1500	...	474 13 8	0 0 0
Rogers,—share account of Joseph Richard Rogers, son of the deceased	18 May 74	0	1000	...	7 2 6	0 0 0	0 0 0	0 0 0	...	20 0 0	0 1000	...	27 2 6	0 0	...	1 1 11	0 1000	...	26 0 7	0 0 0
Ronald, Mrs. Ellen Maria	26 April 78	0	0	...	222 11 9	0 0 0	0 0 0	0 0 0	...	0 0 0	0 0	...	222 11 9	0 0	...	0 0 0	0 0	...	222 11 9	0 0 0
Rondo, Joseph	18 Mar. 46	0	0	...	78 15 1	0 0 0	0 0 0	0 0 0	...	0 0 0	0 0	...	78 15 1	0 0	...	0 0 0	0 0	...	78 15 1	0 0 0
—, account of sundry legacies	Ditto	0	16800	...	120 3 0	0 0 0	0 0 0	0 0 0	...	336 0 0	0 16800	...	456 3 0	0 0	...	26 15 0	0 16800	...	429 4 0	0 0 0
Rooke, Henry Watts	28 Feb. 82	0	13400	...	108 14 11	0 0 0	0 0 0	0 0 0	...	268 0 0	0 14000	...	376 14 11	0 0	...	633 3 8	0 13400	...	0 0 0	256 4 9
Rosamond, Edward John,—share account of Mrs. Rosamond, widow of the deceased	Taken charge 12 Oct. 74	0	300	...	151 15 2	0 0 0	0 0 0	0 0 0	...	6 0 0	0 300	...	157 15 2	0 0	...	0 5 5	0 300	...	157 9 9	0 0 0
Rossetto, Domeine	24 Sept. 68	0	0	...	60 0 0	0 0 0	0 0 0	0 0 0	...	0 0 0	0 0	...	60 0 0	0 0	...	0 0 0	0 0	...	60 0 0	0 0 0
Russell, John	3 April 86	0	800	...	110 14 3	0 0 0	0 0 0	0 0 0	...	16 0 0	0 800	...	126 14 3	0 0	...	280 2 1	0 800	...	0 0 0	153 8 10
Ryan, Mrs. Bridget	23 Nov. 67	0	1500	...	64 1 4	0 0 0	0 0 0	0 0 0	...	30 0 0	0 1500	...	94 1 4	0 0	...	94 1 4	0 0	...	0 0 0	0 0 0
—, Conductor James	16 Aug. 83	0	0	...	25 15 0	0 0 0	0 0 0	0 0 0	...	0 0 0	0 0	...	25 15 0	0 0	...	0 0 0	0 0	...	25 15 0	0 0 0
S.																				
St. Barbe, H. L.	...	0	0	...	0 0 0	0 0 0	0 0 0	0 0 0	...	2782 0 6	0 0	...	2782 0 6	0 0	...	30 6 0	0 0	...	2751 10 6	0 0 0
Salew, Color Sergeant John,—share account of William Joseph Salew, son of the deceased	23 June 70	0	600	...	345 12 3	0 0 0	0 0 0	0 0 0	...	12 0 0	0 600	...	257 12 3	0 0	...	0 10 9	0 600	...	357 1 6	0 0 0
Sandeman, Alexander Charles, Twisden,—share account of the three step-sisters of the deceased	13 Sept. 78	0	0	...	279 10 1	0 0 0	0 0 0	0 0 0	...	0 0 0	0 0	...	279 10 1	0 0	...	186 6 8	0 0	...	93 3 5	0 0 0
Sanderson, William,—share account of the three children of the deceased	21 Dec. 72	0	900	...	375 8 2	0 0 0	0 0 0	0 0 0	...	18 0 0	0 900	...	393 8 2	0 0	...	1 0 2	0 900	...	392 8 0	6 0 0
Sands, Alexander	28 Sept. 68	0	0	...	85 14 8	0 0 0	0 0 0	0 0 0	...	0 0 0	0 0	...	85 14 3	0 0	...	85 14 3	0 0	...	0 0 0	0 0 0
Sarkies, Johannes Carra-piet	1 June 78	0	1700	...	4550 2 5	0 0 0	0 0 0	0 0 0	...	6870 2 6	0 1700	...	11520 4 11	0 0	...	10722 12 0	0 1700	...	797 8 11	0 0 0
—, Mrs. Mary	9 Sept. 84	0	0	...	0 0 0	0 0 0	0 0 0	0 0 0	...	249 11 0	0 0	...	249 11 0	0 0	...	7 8 0	0 0	...	242 3 0	0 0 0
—, Petrus Johannes	3 Aug. 69	0	7300	...	420 6 8	0 0 0	0 0 0	0 0 0	...	156 0 0	0 7300	...	576 6 8	0 0	...	501 0 9	0 7300	...	75 5 11	0 0 0
Saunders, Mrs. Eliza	16 Oct. 84	0	0	...	94 0 1	0 0 0	0 0 0	0 0 0	...	0 0 0	0 0	...	94 0 1	0 0	...	0 0 0	0 0	...	94 0 1	0 0 0
—, George	8 May 75	0	0	...	47 5 3	0 0 0	0 0 0	0 0 0	...	0 0 0	0 0	...	47 5 3	0 0	...	0 0 0	0 0	...	47 5 3	0 0 0
—, John	16 Oct. 84	0	28000	...	284 2 7	0 0 0	0 0 0	0 0 0	...	10033 12 8	0 30800	...	10327 15 3	0 8000	...	10260 1 4	0 22600	...	67 13 11	0 0 0
—, Michael J.	3 Aug. 86	0	0	...	1 6 2	0 0 0	0 0 0	0 0 0	...	40661 6 4	0 1000	...	46661 12 6	0 0	...	42044 3 9	0 1000	...	4617 8 9	0 0 0
—, Paterson Tandy	29 June 70	0	0	...	56 7 7	0 0 0	0 0 0	0 0 0	...	0 0 0	0 0	...	56 7 7	0 0	...	0 0 0	0 0	...	56 7 7	0 0 0

3[illegible]

ESTATES.	Date of administration.	Balance on 1st July 1886.				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.																				
		Government Securities.		Cash.		Government Securities.	Cash.	Bank or other stock, as well as bonds or other securities, not being Government securities.	S. R. Co. Rs.	A. P.	Rs.	A. P.	Rs.	Government Securities.	Cash.	Bank or other stock, as well as bonds or other securities, not being Government securities.	S. R. Co. Rs.	A. P.	Rs.	A. P.	To Credit.	To Debit.																
		S. R. Co. Rs.	To Credit.	To Debit.	Rs.																																	
S.																																						
Slade, Captain John—share account of the seven children of Mrs. Anne Swaffield, the pre-deceased half-sister of the deceased	22 Nov. 65	0	1400	...	305 5 11	0	0	0	0	0	28 0 0	0	0	0	1400	...	333 5 11	0	0	1 9 2	331 12 9	0	0	0														
Smelt, Henry	30 July 50	0	0	...	21 3 8	0	0	0	0	0	0 0 0	0	0	0	0	...	21 3 8	0	0	0 0 0	21 3 8	0	0	0														
Smith, Mrs. Agnes	Taken charge 16 Feb. 69	0	1100	...	15 12 11	0	0	0	0	0	22 0 0	0	0	0	1100	...	41 12 11	0	0	41 12 11	0	0	0	0														
—, Alexander Thomas	Date of transfer of executorship. 20 Aug. 72	0	0	...	16 11 9	0	0	0	0	0	0 0 0	0	0	0	0	...	16 11 9	0	0	0 0 0	16 11 9	0	0	0														
—, Captain Brenton Haliburton	Taken charge 24 April 66	0	0	...	13 10 9	0	0	0	0	0	0 0 0	0	0	0	0	...	13 10 9	0	0	0 0 0	13 10 9	0	0	0														
—, Edward John—share account of Annie Smith, daughter of the deceased	26 June 74	0	1900	...	298 13 11	0	0	0	0	0	38 0 0	0	0	0	1900	...	336 13 11	0	0	2 2 1	334 11 10	0	0	0														
—, John	Taken charge 7 July 68	0	300	...	122 14 1	0	0	0	0	0	6 0 0	0	0	0	300	...	128 14 1	0	0	128 14 1	0	0	0	0														
—, Joseph	5 Feb. 83	0	1200	...	0 0 0	255 3 7	0	0	0	0	1385 1 9	0	0	0	1200	...	1129 14 2	0	0	583 15 2	545 15 0	0	0	0														
—, share account of Thomas Smith, son of the deceased	Ditto	0	0	...	0 0 0	0	0	0	0	0	515 7 8	0	0	0	500	...	545 7 8	0	0	547 1 3	0	0	0	1 9 7														
—, Miss Mary Melville	9 May 83	0	2800	4*	461 6 11	0	0	0	0	0	475 15 0	0	0	0	3700	4*	937 5 11	0	0	869 13 9	47 8 2	0	0	0														
—, Richard	18 April 84	0	0	...	11 8 10	0	0	0	0	0	0 0 0	0	0	0	0	...	11 8 10	0	0	0 0 0	11 8 10	0	0	0														
—, Rowland	21 April 75	0	0	...	29 12 0	0	0	0	0	0	0 0 0	0	0	0	0	...	29 12 0	0	0	0 0 0	29 12 0	0	0	0														
Smith, William (Attorney's Clerk)	Taken charge In 1846	0	0	...	50 0 9	0	0	0	0	0	0 0 0	0	0	0	0	...	50 0 9	0	0	0 0 0	50 0 9	0	0	0														
Smyth, Mrs. Jane—legacy account of the orphans at the Entally Convent	24 Sept. 60	0	6000	...	0 0 0	39 2 3	0	0	0	0	123 12 0	0	0	0	6000	...	81 9 9	0	0	7 14 11	76 10 10	0	0	9 0														

ESTATES.	Date of administration.	Balance on 1st July 1886				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.			
		Government Securities.		Cash.		S. R. Co. Rs.	Government Securities.		Cash.		S. R. Co. Rs.	Government Securities.		Cash.		S. R. Co. Rs.	Government Securities.		Cash.		
		Rs. A. P.	To credit.	To debit.	Rs. A. P.		To credit.	To debit.	Rs. A. P.	To credit.		To debit.	Rs. A. P.	To credit.	To debit.						
S.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.	Rs. A. P.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.	S. R. Co. Rs.	Government Securities.	Cash.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.	S. R. Co. Rs.	Government Securities.	Cash.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Rs. A. P.	S. R. Co. Rs.	Government Securities.	Cash.		
Stewart, Theodosius,—legacy account of Verner Alexander Stewart, son of the deceased	6 May 84	0	0 0 0	0 0 0	0	8100	1020 10 6	0	8100	...	1020 10 6	0	0	...	809 7 11	0	8100	...	211 2 7	0 0 0	
Charles Stewart Stewart, son of the deceased	Ditto	0	0 0 0	0 0 0	0	7400	500 4 7	0	7400	...	500 4 7	0	0	...	195 3 3	0	7400	...	305 1 4	0 0 0	
Stoddard, Arthur Anderson	20 Nov. 86	0	0 0 0	0 0 0	0	0	0 0 0	0	0	...	0 0 0	0	0	...	16 0 0	0	0	...	0 0 0	16 0 0	
Stodart, John George	12 Dec. 78	0	73 14 10	0 0 0	0	0	0 0 0	0	0	...	73 14 10	0	0	...	0 0 0	0	0	...	73 14 10	0 0 0	
Strachan, Mrs. Catherine	17 May 86	0	402 5 11	0 0 0	0	0	460 0 6	0	2000	...	862 6 5	0	0	...	1104 8 7	0	2000	...	0 0 0	242 2 2	
Strong, Mrs. Hannah Sophia	7 Mar. 78	0	157 7 9	0 0 0	0	0	540 0 0	0	0	...	697 7 9	0	0	...	514 10 7	0	0	...	182 13 2	0 0 0	
Sturt, Napier R.	{ Taken charge 4 April 78	0	69 14 11	0 0 0	0	0	0 0 0	0	0	...	69 14 11	0	0	...	0 0 0	0	0	...	69 14 11	0 0 0	
Richard Roche	28 June 54	0	125 7 7	0 0 0	0	0	1983 0 3	0	2000	...	2108 7 10	0	2000	...	0 8 4	0	0	...	2107 15 6	0 0 0	
Sutherland, Henry Cobbe	20 June 79	0	348 3 0	0 0 0	0	0	0 0 0	0	0	...	348 3 0	0	0	...	0 0 0	0	0	...	348 3 0	0 0 0	
Patrick,—share account of Mary Sutherland, pre-deceased sister of the deceased	23 Mar. 65	0	318 10 3	0 0 0	0	0	0 0 0	0	0	...	318 10 3	0	0	...	0 0 0	0	0	...	318 10 3	0 0 0	
James McCowen Sutherland, pre-deceased brother of the deceased	Ditto	0	318 10 3	0 0 0	0	0	0 0 0	0	0	...	318 10 3	0	0	...	0 0 0	0	0	...	318 10 3	0 0 0	
William Swiney, Capt. Hugh Bladen	20 Nov. 76	0	255 11 1	0 0 0	0	0	0 0 0	0	0	...	318 10 3	0	0	...	0 0 0	0	0	...	255 11 1	0 0 0	
Swinly, Anna	4 May 78	0	19 4 8	0 0 0	0	0	0 0 0	0	0	...	19 4 8	0	0	...	0 0 0	0	0	...	19 4 8	0 0 0	
Sybra, Mrs. Elizabeth,—life-interest account of Robert Christian Smith	8 July 51	0	287 8 7	0 0 0	0	0	0 0 0	0	0	...	287 8 7	0	0	...	0 0 0	0	0	...	287 8 7	0 0 0	
Charles Oman Smith	22 July 81	0	297 8 3	0 0 0	0	0	40 0 0	0	2000	...	337 8 3	0	0	...	2 3 10	0	2000	...	335 4 5	0 0 0	
Patrick,—share account of	Ditto	0	126 9 11	0 0 0	0	0	16 0 0	0	800	...	142 9 11	0	0	...	0 14 4	0	800	...	141 11 7	0 0 0	
Miss Louisa Smith	Ditto	0	88 8 4	0 0 0	0	0	14 0 0	0	700	...	102 8 4	0	0	...	0 12 7	0	700	...	101 11 9	0 0 0	

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Truhart, Mrs. Elizabeth
Caroline

V.

Vacher, Henry
VanDort, Mrs. Caroline An-
gelica

Vassilion, Constantine--share
account of Charles Edward
Vassilion

Vauquelin, John, N'a
account of Esther

Sophia Vauquelin--legatee
under the will of the de-
ceased

Victor, Miss Margaret
Victor--share account of
Esther Sophia Vauquelin...

Verboon, Richard
Verboon, Miss Grace

Verchere, Surgeon-Major
A.M.

Verlie, Jean Hurrier
Vernon, John Richardson

Vignors, Thomas Mercer
4 Jan. 82

Vincent, Major G. F. F.
2 July 69

Virtue, Mrs. Harrietta
5 April 76

Woods, account of sale pro-
ceeds of bungalow at

Wawpore
Wohlitzky, Dr. Charles
Frederick

Woods, legacy account
of Francis Charles Duruy
deDombal

Woods, legacy account
of Gervase Michell Duruy
deDombal

Woods, legacy account
of Gerald Felix Duruy
deDombal

Woods, legacy account
of Cecil Duruy deDombal

Woods, account of George Duncan
VonLintzky

Woods, Cesar Augustus
15 Dec. 73

Woods, Francis--trust ac-
count

Woods, 15 July 51

* Simla Bank shares.

† Sundry shares.

‡ Debroochur Club share.

	9 Jan. 70	0 1400	...	484 3 3	0 0 0	0 0 0	0 0 0	509	...	38 0 0	0 1900	...	522 3 3	0	0	...	497 13 7	0 1900	...	24 5 8	0 0 0
Vacher, Henry	12 Dec. 78	0 4900	21†	228 11 2	0 0 0	0 0 0	0 0 0	0	...	98 0 0	0 4000	21†	326 11 2	0	0	...	4 0 11	0 4900	21†	322 10 3	0 0 0
VanDort, Mrs. Caroline An- gelica	1 Feb. 82	0 0	...	290 9 5	0 0 0	0 0 0	0 0 0	0	...	0 0 0	0 0	...	290 9 5	0	0	...	87 6 4	0 0	...	203 3 1	0 0 0
Vassilion, Constantine--share account of Charles Edward Vassilion	29 Aug. 66	0 2000	...	39 1 0	0 0 0	0 0 0	0 0 0	0	...	40 0 0	0 2000	...	79 1 0	0	0	...	48 11 3	0 2000	...	30 5 9	0 0 0
Vauquelin, John, N'a account of Esther	27 May 70	0 0	...	19 9 9	0 0 0	0 0 0	0 0 0	0	...	0 0 0	0 0	...	19 9 9	0	0	...	0 0 0	0 0	...	19 9 9	0 0 0
Sophia Vauquelin--legatee under the will of the de- ceased	Ditto	0 0	...	9 12 10	0 0 0	0 0 0	0 0 0	0	...	0 0 0	0 0	...	9 12 10	0	0	...	9 12 10	0 0	...	0 0 0	0 0 0
Victor, Miss Margaret Victor--share account of Esther Sophia Vauquelin...	Ditto	0 1300	...	67 12 5	0 0 0	0 0 0	0 0 0	0	...	26 8 0	0 1300	...	91 4 5	0	0	...	94 4 5	0 0	...	0 0 0	0 0 0
Verboon, Richard	13 Feb. 71	0 29500	...	66 8 1	0 0 0	0 0 0	0 0 0	0	...	940 0 0	0 29500	...	1001 8 1	0	0	...	905 15 2	0 29500	...	40 8 11	0 0 0
Verchere, Miss Grace	9 Aug. 80	0 0	...	63 1 0	0 0 0	0 0 0	0 0 0	0	...	0 0 0	0 0	...	63 1 0	0	0	...	0 0 0	0 0	...	63 1 0	0 0 0
Verchere, Surgeon-Major A.M.	1879	0 0	...	177 10 7	0 0 0	0 0 0	0 0 0	0	...	186 13 11	0 0	...	364 8 6	0	0	...	364 8 6	0 0	...	0 0 0	0 0 0
Verlie, Jean Hurrier	12 June 51	0 0	...	127 14 10	0 0 0	0 0 0	0 0 0	0	...	0 0 0	0 0	...	127 14 10	0	0	...	0 0 0	0 0	...	127 14 10	0 0 0
Vernon, John Richardson	1 Mar. 79	0 3100	1†	461 15 8	0 0 0	0 0 0	0 0 0	500	...	62 0 0	0 3600	1†	523 15 8	0	0	...	499 7 8	0 3600	1†	24 8 0	0 0 0
Vignors, Thomas Mercer	4 Jan. 82	0 0	45†	1455 4 5	0 0 0	0 0 0	0 0 0	0	...	775 0 0	0 0	45†	2230 4 5	0	0	...	2230 4 5	0 0	45†	0 0 0	0 0 0
Vincent, Major G. F. F.	2 July 69	0 100	...	48 11 4	0 0 0	0 0 0	0 0 0	0	...	2 0 0	0 100	...	50 11 4	0	0	...	0 1 4	0 100	...	50 10 0	0 0 0
Virtue, Mrs. Harrietta	5 April 76	0 0	...	557 10 2	0 0 0	0 0 0	0 0 0	0	...	0 0 0	0 0	...	557 10 2	0	0	...	0 0 0	0 0	...	557 10 2	0 0 0
Woods, account of sale pro- ceeds of bungalow at Wawpore	Ditto	0 1000	...	372 8 6	0 0 0	0 0 0	0 0 0	0	...	20 0 0	0 1000	...	392 8 6	0	0	...	0 8 4	0 1000	...	392 0 2	0 0 0
Wohlitzky, Dr. Charles Frederick	13 Feb. 77	0 15400	...	0 0 0	0 0 0	0 0 0	0 0 0	0	...	4547 12 8	0 15400	...	3715 11 8	0	0	...	4131 14 6	0 15400	...	0 0 0	416 2 10
Woods, legacy account of Francis Charles Duruy deDombal	Ditto	0 10000	...	0 0 0	0 0 0	0 0 0	0 0 0	0	...	200 0 0	0 10000	...	68 5 10	0	0	...	203 3 4	0 10000	...	0 0 0	134 13 6
Woods, legacy account of Gervase Michell Duruy deDombal	Ditto	0 10000	...	0 0 0	0 0 0	0 0 0	0 0 0	0	...	200 0 0	0 10000	...	0 0 0	0	0	...	203 3 4	0 10000	...	0 0 0	350 9 0
Woods, legacy account of Gerald Felix Duruy deDombal	Ditto	0 4400	...	636 7 3	0 0 0	0 0 0	0 0 0	600	...	88 0 0	0 5000	...	624 7 3	0	0	...	601 3 5	0 5000	...	23 3 10	0 0 0
Woods, legacy account of Cecil Duruy deDombal	Ditto	0 4400	...	512 11 1	0 0 0	0 0 0	0 0 0	600	...	88 0 0	0 5000	...	630 11 1	0	0	...	601 3 5	0 5000	...	29 7 8	0 0 0
Woods, account of George Duncan VonLintzky	Ditto	0 7400	...	774 14 5	0 0 0	0 0 0	0 0 0	900	...	148 0 0	0 8300	...	922 14 5	0	0	...	902 11 6	0 8300	...	20 2 11	0 0 0
Woods, Cesar Augustus	15 Dec. 73	0 40900	...	13 5 8	0 0 0	0 0 0	0 0 0	0	...	853 0 0	0 40900	...	806 5 8	0	0	...	855 7 5	0 40900	...	10 14 3	0 0 0
Woods, Francis--trust ac- count	15 July 51	0 0	...	25 7 11	0 0 0	0 0 0	0 0 0	0	...	0 0 0	0 0	...	25 7 11	0	0	...	0 0 0	0 0	...	25 7 11	0 0 0

ESTATES.	Date of administration.	Balance on 1st July 1886.				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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B.

ESTATES.	Date of administration.	Balance on 1st July 1886.				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.			
		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.	
		S.R. Co. Rs.	Rs. A. P.	To credit.	To debit.	S.R. Co. Rs.	Rs. A. P.	To credit.	To debit.	S.R. Co. Rs.	Rs. A. P.	To credit.	To debit.	S.R. Co. Rs.	Rs. A. P.	To credit.	To debit.	S.R. Co. Rs.	Rs. A. P.	To credit.	To debit.
W.																					
Wilkinson, Charles John ...	22 May 84	0 17600	...	390 13 6	0 0 0	0 0 0	...	18221 14 6	0 17600	...	18612 13 0	0 17600	...	0 17600	...	18612 12 0	0 0	0 0	...	0 0 0	0 0 0
Williams, Thomas Scourfield—account for the next-of-kin of the deceased	26 May 56	0 6500	...	165 13 10	0 0 0	0 0 0	...	130 0 0	0 6500	...	295 13 10	0 0	...	0 0	...	7 4 8	0 6500	...	288 9 2	0 0 0	0 0 0
Lieutenant-Colonel Stephen	24 May 56	0 0	...	141 0 10	0 0 0	0 0 0	...	0 0 0	0 0	...	141 0 10	0 0	...	0 0	...	0 0 0	0 0	...	141 0 10	0 0 0	0 0 0
J. A.	9 April 83	0 0	...	49 10 11	0 0 0	0 0 0	...	348 12 6	0 0	...	398 7 5	0 0	...	0 0	...	244 13 5	0 0	...	153 10 0	0 0 0	0 0 0
account of house																					
No. 6, Giree Baboo's Lane																					
Willson, Thomas Hill	27 July 76	0 0	...	49 3 0	0 0 0	0 0 0	...	0 0 0	0 0	...	49 3 0	0 0	...	0 0	...	0 0 0	0 0	...	49 3 0	0 0 0	0 0 0
William Galbraith																					
—life-interest account of Mrs. S. D. Johnston, sister of the deceased	18 Feb. 76	0 10200	12*	203 6 8	0 0 0	0 0 0	...	504 0 0	0 10200	12*	707 6 8	0 0	...	0 0	...	504 0 0	0 10200	12*	203 6 8	0 0 0	0 0 0
Wimans, P. B.	6 Sept. 74	0 4000	...	229 3 9	0 0 0	0 0 0	...	80 0 0	0 4000	...	309 3 9	0 0	...	0 0	...	3 5 1	0 4000	...	305 14 8	0 0 0	0 0 0
Wilson, Horace Hayman—share account of Robert	20 Nov. 57	0 0	38*	0 0 0	0 0 0	0 0 0	...	950 0 0	0 0	...	950 0 0	0 0	...	0 0	...	950 0 0	0 0	...	0 0 0	0 0 0	0 0 0
Tait																					
account of Maria	Ditto	0 0	38*	0 0 0	0 0 0	0 0 0	...	950 0 0	0 0	...	950 0 0	0 0	...	0 0	...	950 0 0	0 0	...	0 0 0	0 0 0	0 0 0
Vonzglinitzski																					
account of Eliza	Ditto	0 0	22*	0 0 0	0 0 0	0 0 0	...	550 0 0	0 0	...	550 0 0	0 0	...	0 0	...	550 0 0	0 0	...	0 0 0	0 0 0	0 0 0
Hannah Wilson																					
account of Robert	Ditto	0 0	22*	0 0 0	0 0 0	0 0 0	...	550 0 0	0 0	...	550 0 0	0 0	...	0 0	...	550 0 0	0 0	...	0 0 0	0 0 0	0 0 0
Augustus Faulder																					
account of Martha	Ditto	0 0	22*	0 0 0	0 0 0	0 0 0	...	550 0 0	0 0	...	550 0 0	0 0	...	0 0	...	550 0 0	0 0	...	0 0 0	0 0 0	0 0 0
Wilson																					
account of Henry	Ditto	0 0	22*	0 0 0	0 0 0	0 0 0	...	550 0 0	0 0	...	550 0 0	0 0	...	0 0	...	550 0 0	0 0	...	0 0 0	0 0 0	0 0 0
Paterson Wilson																					
—Mrs. Jane—share account of Mrs. Smith.																					
daughter of the deceased	16 Mar. 59	0 1500	...	281 13 3	0 0 0	0 0 0	...	32 8 0	0 1500	...	314 5 3	0 0	...	0 0	...	1 13 2	0 1500	...	312 8 1	0 0 0	0 0 0

Wilson, Charles Michael ...	6 Jan. 70	0 42600	...	0 0 0	92 11 0	0 0 0	...	852 0 0	0 42600	...	759 5 0	0 0 0	0 0 0	0 0 0	827 0 0	0 42600	...	0 0 0	67 11 0
Wimberley, Lieutenant Ed- win Balfour (realty ac- count) ...	28 Sept. 84	0 400	...	45 4 3	0 0 0	0 0 0	...	8 0 0	0 400	...	53 4 3	0 0 0	0 0 0	0 0 0	0 5 3	0 400	...	52 15 0	0 0 0
Wise, Thomas Allan	1 Mar. 67	0 0	...	19 11 2	0 0 0	0 0 0	...	0 0 0	0 0	...	19 11 2	0 0 0	0 0 0	0 0 0	0 0 0	0 0	...	19 11 2	0 0 0
McPherson ...	5 Aug. 76	0 0	...	28 0 0	0 0 0	0 0 0	...	0 0 0	0 0	...	28 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	...	28 0 0	0 0 0
Wood, W. Henry	9 April 82	0 0	...	20 15 0	0 0 0	0 0 0	...	0 0 0	0 0	...	20 15 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	...	20 15 0	0 0 0
—, Haugh		0 0	...				...			...							...
—, share account of																			
James, Smith, William, Rosabell, Catherine, and Mary Wood, children of late James Wood, brother of the deceased	Ditto ...	0 0	...	110 6 0	0 0 0	0 0 0	...	0 0 0	0 0	...	110 6 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	...	110 6 0	0 0 0
—, George Henry,—le- gacy account of George Henry Wood, son of the deceased	13 Jan. 84	0 0	...	382 11 4	0 0 0	0 0 0	...	0 0 0	0 0	...	382 11 4	0 0 0	0 0 0	0 0 0	0 0 0	0 0	...	382 11 4	0 0 0
—, William Clayton	10 Nov. 71	0 0	...	1519 9 6	0 0 0	0 0 0	...	0 0 0	0 0	...	1519 9 6	0 0 0	0 0 0	0 0 0	51 0 0	0 0	...	1468 9 6	0 0 0
Woodcock, Lieut.-Colonel Edward Humphrey	27 April 74	0 0	...	12 0 0	0 0 0	0 0 0	...	0 0 0	0 0	...	12 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	...	12 0 0	0 0 0
Worters, Miss Eliza Ma- tilda	18 April 74	0 0	...	54 7 0	0 0 0	0 0 0	...	0 0 0	0 0	...	54 7 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	...	54 7 0	0 0 0
Wright, Dr. George Vint	14 Dec. 70	0 500	...	109 7 9	0 0 0	0 0 0	...	10 0 0	0 500	...	119 7 9	0 0 0	0 0 0	0 0 0	0 6 7	0 500	...	119 1 2	0 0 0
—, David	Ditto ...	0 500	...	102 7 9	0 0 0	0 0 0	...	10 0 0	0 500	...	119 7 9	0 0 0	0 0 0	0 0 0	0 6 7	0 500	...	119 1 2	0 0 0
Wyatt, Alexander—gift for the children of the de- ceased	11 July 50	0 400	...	130 5 0	0 0 0	0 0 0	...	8 0 0	0 400	...	138 5 0	0 0 0	0 0 0	0 0 0	0 7 2	0 400	...	137 13 10	0 0 0
Wyllie, Captain Frederick	24 Nov. 58	0 0	...	189 4 5	0 0 0	0 0 0	...	0 0 0	0 0	...	189 4 5	0 0 0	0 0 0	0 0 0	0 0 0	0 0	...	189 4 5	0 0 0
Adolphus	28 Aug. 74	0 600	...	343 8 5	0 0 0	0 0 0	...	12 0 0	0 600	...	355 8 5	0 0 0	0 0 0	0 0 0	0 7 11	0 600	...	355 0 6	0 0 0
Wyne, L. P.			...				...			...							...
—, H. LePoer—share account of Miss Anne Elizabeth H. LePoer Wy- ne, daughter of the de- ceased	Ditto ...	0 23000	...	204 15 6	0 0 0	0 0 0	...	660 0 0	0 23000	...	864 15 6	0 0 0	0 0 0	0 0 0	661 0 0	0 23000	...	203 15 6	0 0 0
Y.																			
Yates, Dr. William Henry	2 Aug. 70	0 0	...	79 10 4	0 0 0	0 0 0	...	0 0 0	0 0	...	79 10 4	0 0 0	0 0 0	0 0 0	0 0 0	0 0	...	79 10 4	0 0 0
Young, Mrs. Edward	7 April 74	0 0	...	0 13 10	0 0 0	0 0 0	...	0 0 0	0 0	...	0 13 10	0 0 0	0 0 0	0 0 0	0 0 0	0 0	...	0 13 10	0 0 0
Youngusband, C. F. S.	8 May 79	0 0	...	7 13 6	0 0 0	0 0 0	...	0 0 0	0 0	...	7 13 6	0 0 0	0 0 0	0 0 0	0 0 0	0 0	...	7 13 6	0 0 0
Z.																			
Zeigler, Leonard	1 April 85	0 10000	...	200 6 11	0 0 0	0 0 0	...	200 0 0	0 10000	...	400 6 11	0 0 0	0 0 0	0 0 0	10 4 1	0 10000	...	390 2 10	0 0 0

* Bank of Bengal shares.

E. E.,

F. J. MARSDEN, Offg. Administrator-General.

CALCUTTA, the 31st December 1886.

G.	...	8 Aug. 83	...	0	1000	...	239	9	1	0	0	0	0	...	0	...	249	9	1	0	...	0	4	2	0	1000	...	249	4	11	0	0	0
Golap Raur																																	
H.	...	22 June 46	...	0	0	...	66	4	3	0	0	0	0	...	0	...	66	4	3	0	...	0	0	0	0	0	...	66	4	3	0	0	0
Hajee Mahomed Ally																																	
I.	...	...	...	0	800	...	500	10	5	0	0	0	0	...	0	...	526	10	5	0	...	496	5	9	0	1300	...	30	4	8	0	0	0
Ilahce Khanum, mother of the child of Dr. A. Murray		29 April 65	...	0	500	...	26	0	0	0	0	0	0	...	0	...	6	6	7	0	...	0	0	0	0	0	...	6	6	7	0	0	0
Issur Chander Mookerjee		Taken charge 1847	...	0	0	...	0	0	0	0	0	0	0	...	0	...	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	0
J.	...	...	...	0	49500	...	0	0	0	187	4	10	0	...	0	...	3049	8	6	0	...	2841	3	6	0	50000	...	0	0	0	18	15	10
Judoo Nath Mitter		22 Feb. 76	...	0	5000	...	260	1	5	0	0	0	0	...	0	...	360	1	5	0	...	7	9	8	0	5000	...	352	7	9	0	0	0
Junmawoodin, His Highness Prince		28 Sept. 44 with will annexed.	...	0	0	...	0	0	0	0	0	0	0	...	0	...	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	0
K.	...	...	...	0	0	...	17	1	8	0	0	0	0	...	0	...	17	1	8	0	...	0	0	0	0	0	...	17	1	8	0	0	0
Kadir Bux, Syed		14 Feb. 45	...	0	100	...	80	1	3	0	0	0	0	...	0	...	82	1	3	0	...	0	2	5	0	100	...	81	14	10	0	0	0
Kadir Hussain, Khan Bahadur, Nawab Meer		12 Sept. 67	...	0	0	...	28	0	0	0	0	0	0	...	0	...	14696	15	4	0	...	9735	5	0	0	0	...	4961	10	4	0	0	0
Kannilol Seal		24 Nov. 86	...	0	0	...	152	11	7	0	0	0	0	...	0	...	28	0	0	0	...	72	9	9	0	0	...	370	3	2	0	0	0
Khetter Mohun Sen		22 Dec. 73	...	0	8900	...	143	7	0	0	0	0	0	...	0	...	442	11	11	0	...	385	6	7	0	0	...	200	0	5	0	0	0
Khetter Chunder Nundy		15 Feb. 79	...	0	19400	...	203	0	3	0	0	0	0	...	0	...	48	0	0	0	...	251	0	3	0	0	...	249	4	7	0	0	0
Khetter Mohun Doss		14 Feb. 83	...	0	2400	...	21	1	3	0	0	0	0	...	0	...	0	0	0	0	...	0	0	0	0	0	...	21	1	3	0	0	0
Kissore Bewah		10 April 83	...	0	0	...	0	0	0	0	0	0	0	...	0	...	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	0
Kistomoney Boistobee		15 May 88 with will annexed.	...	0	0	...	30	3	6	0	0	0	0	...	0	...	0	0	0	0	...	0	0	0	0	0	...	30	3	6	0	0	0
Komulpersaud Banniah		1 Oct. 45	...	0	0	...	144	6	10	0	0	0	0	...	0	...	144	6	10	0	...	0	0	0	0	0	...	144	6	10	0	0	0
Koonjo Beharry Bose		10 May 79	...	0	0	...	349	7	10	0	0	0	0	...	0	...	4545	9	3	0	...	4895	1	1	0	0	...	71	15	1	0	0	0
Koylaush Chunder Shaha		15 Dec. 82	...	0	32000	...	12	0	0	0	0	0	0	...	0	...	0	0	0	0	...	0	0	0	0	0	...	12	0	0	0	0	0
Kristo Beharnee Dossee		15 July 78	...	0	0	...	0	0	0	0	0	0	0	...	0	...	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	0
Sreemutty		...	...	0	0	...	0	0	0	0	0	0	0	...	0	...	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	0
L.	...	...	...	0	0	...	0	0	0	0	0	0	0	...	0	...	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	0
Lalloo Baboo		...	...	0	0	...	1159	8	10	0	0	0	0	...	0	...	11433	12	4	0	...	27945	5	3	0	0	...	31	15	0	0	0	0
Lali Chand Mitter		15 Dec. 74	...	0	0	...	0	0	0	0	0	0	0	...	0	...	1710	2	8	0	...	2837	12	0	0	0	...	0	0	0	0	0	0
---, account allowance for Jugodomba Dossee, Kristokolyanee Dossee, Koo-		...	...	0	0	...	0	0	0	0	0	0	0	...	0	...	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	0
Shamao Adery Dossee, Surbouna Adery Dossee and Upendraya Dossee		...	...	0	0	...	0	0	0	0	0	0	0	...	0	...	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	0
M.	...	...	...	0	18700	...	937	7	8	0	0	0	0	...	0	...	374	0	0	0	...	272	15	4	0	18700	...	1038	8	4	0	0	0
Mirza Ahmed Begz		15 Sept. 84	...	0	438400	...	0	0	0	2908	11	6	0	...	0	...	43826	1	5	0	...	44564	3	7	0	0	...	0	0	0	3605	13	8
Mirza Manuar Ally Beg		Taken charge 15 Dec. 81	...	0	2500	...	231	10	6	0	0	0	0	...	0	...	330	2	8	0	...	330	2	8	0	2500	...	0	0	0	48	8	2

• Howrah Docking Company, Limited, shares. † Sundry shares. ‡ Bank of Bengal shares.

Date of administration.

ESTATES.	Date of administration.	Balance on 1st July 1886.				Receipts up to 31st December 1886.				Total.				Payments from 1st July to 31st December 1886.				Balance on 31st December 1886.			
		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.		Government Securities.		Cash.	
		Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.
		Bank or other stock, as securities, not being Government Securities.		Bank or other stock, as securities, not being Government Securities.		Bank or other stock, as securities, not being Government Securities.		Bank or other stock, as securities, not being Government Securities.		Bank or other stock, as securities, not being Government Securities.		Bank or other stock, as securities, not being Government Securities.		Bank or other stock, as securities, not being Government Securities.		Bank or other stock, as securities, not being Government Securities.		Bank or other stock, as securities, not being Government Securities.		Bank or other stock, as securities, not being Government Securities.	
M.																					
Mohendro Nath Day	4 July 79	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Monemtho Nauth Day	1 Aug. 82	0	21000	...	...	178	12 11	0	0	0	0	0	0	0	0	0	0	0	0	0
N.																					
Nawab Zuffar Jung Bahadur	During minority of the son.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Nityanand Mullick	16 May 37	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	10 Jan. 82	0	2:5300	...	...	372	12 10	0	0	0	0	0	0	0	0	0	0	0	0	0
	in account with	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Shookoomary Dossee and her children	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1 July 69	0	5100	...	...	36	3 11	0	0	0	0	0	0	0	0	0	0	0	0	0
	13 Dec. 67	0	3300	...	...	49	2 7	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Sept. 83	0	5500	...	...	539	1 11	0	0	0	0	0	0	0	0	0	0	0	0	0
O.																					
Obhoy Churn Sen	6 Nov. 72	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	life-interest account of	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Shreechaitany Kaminermonee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Dossee, one of the daughters of the deceased	0	700	...	...	70	5 8	0	0	0	0	0	0	0	0	0	0	0	0	0
P.																					
Punaloll Seal	21 July 84	0	0	0	0	13084	3 7	0	0	0	0	0	0	0	0	0	0	0	0	0	
R.																					
Radha Benode Ghose	22 Jan. 86	0	11000	...	...	168	11 8	0	0	0	0	0	0	0	0	0	0	0	0	0
Radhamadhub Banerjee	3 July 60	0	0	0	0	26	10 7	0	0	0	0	0	0	0	0	0	0	0	0	0	
	rents of Baraset property	0	3400	...	...	1333	2 9	0	0	0	0	0	0	0	0	0	0	0	0	0

SCHEDULE D of Balances in the hands of the Administrator-General on the 31st December 1886, set apart to meet the admitted claims of Creditors against the Estates therein mentioned.

ESTATES.	Balance on the 31st Dec. 1886.	ESTATES.		Balance on the 31st Dec. 1886.	ESTATES.	Balance on the 31st Dec. 1886.	ESTATES.	Balance on the 31st Dec. 1886.
		A.	B.					
A.	Rs. A. P.	Atkinson, C. W.	Bayley, Lieutenant J. M.	286 8 3	B.	Rs. A. P.	Bayley, Lieutenant J. M.	75 7 10
Abbey, Bezar-Serjeant H.	73 4 10	—, G. H.	Baylis, Captain H. J.	4 0 0	Bebe, Hosseine	29 8 0	Becher, Lieutenant R. A.	379 4 3
Abbott, W. H.	99 10 2	—, Dr. R. J.	Beake, E. L.	26 5 10	Beche, Sarah Russell	10 9 8	Beldy, J. F.	23 0 0
Abbercrombie, Capt. John	195 8 2	Auld, James	Bean, Captain C. J.	26 13 1	Bell, M.	10 8 0	Bell, M.	964 14 0
Aikman, Lieutenant C. R.	106 1 2	Austen, Captain G. P.	Beaton, Captain W. S.	59 8 7	—, C.	77 1 0	—, R. A.	92 10 2
Aikman, Lieutenant H.	79 1 9		—, J. W.		—, R. A.	73 12 0	—, J. D.	1 6 0
Alcock, Captain R. P.	903 5 8				—, R. A.	43 6 9	Bent, Lieutenant-Colonel H.	4 12 0
Alexander, Lieutenant D. C.	1,026 0 4				Baird, Ensign G. W.	27 10 3	Bennett, T. H.	5 7 0
—, Ensign G. W.	51 2 6	Baber, H.			Baker, Brevet-Captain F.	160 14 8	Bentley, Captain J. S.	16 6 3
—, Ensign W. F.	39 5 6	Babington, J. H.			—, Lieutenant R. A.	145 14 7	Bentley, Mrs. F.	339 4 10
—, Lieutenant George	54 7 0	Bacon, Overseer Sergeant T.			Balderston, Captain A.	43 1 6	Benton, W.	32 8 6
—, C. A.	7 0 0	Bagshaw, Lieutenant F. J. S.			—, Major G. V.	35 8 0	Bentham, Captain C. E.	59 10 0
—, H. W.	18 3 0	Bailey, J.			Baldry, Private J.	8 13 3	Berkeley, L.	77 15 3
—, C. W. W.	250 7 10	Baillie, Captain G.			Balk, Captain R.	9 9 10	—, Hospital Steward J. D.	78 1 11
Allan, R. T.	2,778 14 11	Baird, Ensign G. W.			Ballard, W. J.	53 0 0	Best, J. R.	38 8 0
—, R. W.	96 5 2	Baker, Brevet-Captain F.			Banks, Major J. S.	131 15 3	—, Major H. W.	38 8 0
Allfrey, Lieutenant E.	93 11 6	—, Lieutenant R. A.			Barber, Dr. J.	13 1 6	Biggs, Veterinary Surgeon G.	166 10 0
Allnut, G. K.	832 3 4	Balderston, Captain A.			Barclay, Lieutenant F. M.	1 13 0	Bignell, Captain W. E. P.	331 9 9
Amies, Riding-Master W. E. H.	5 2 6	Baldry, Private J.			Barker, Captain W. B.	100 0 0	Billings, H. W.	16 0 0
Anderson, Major J.	13 2 0	Balk, Captain R.			Barlow, Captain G. R. P.	135 8 3	Birch, Lieutenant-Colonel F. W.	55 0 0
—, Lieutenant J. W. S.	282 7 9	Banks, Major J. S.			Barnard, A. C.	2 15 3	—, Major H. H.	100 6 6
—, Lieutenant B. W.	36 10 0	Barber, Dr. J.			Barnes, C. H.	97 2 11	Bishop, Lieutenant St. G. M.	140 7 3
—, Serjeant Joseph	16 15 0	Barclay, Lieutenant F. M.			Barry, Captain H.	101 14 4	—, W. H.	0 13 11
—, Lieutenant E. A.	40 8 9	Barker, Captain W. B.			Bartlett, Assistant Apothecary J. J.	161 13 6	Bizzetti, Dr. W. W.	4 3 6
—, J.	92 10 7	Barnard, A. C.			Bartwell, Lieutenant E. W.	2 9 5	Black, Captain William	9 3 0
Anderson, Lieutenant H. C.	35 3 4	Barnes, C. H.			Bathurst, John	387 11 6	—, Dr. J. H.	6 7 9
Andlan, Captain the Baron F. V.	30 0 0	Barry, Captain H.			Battye, Lieutenant Q.	15 7 0	Blackburne, Lieutenant T. G.	3 0 0
Andrew, D.	32 0 0	Bartlett, Assistant Apothecary J. J.			Baydon, Major R.	88 5 0	Blackburne, Lieutenant-Colonel A.	32 3 6
Andrews, T.	1 12 0	Bason, Mrs. C.				23 0 0	Blackwood, Lieutenant-Colonel A.	214 12 0
Angelo, Lieutenant F. C. C.	388 12 0	Bathurst, John				168 13 10	Blair, Lieutenant-Colonel C. D.	125 4 0
Anthony, D.	1,025 11 3	Battye, Lieutenant Q.						53 1 0
Apperly, Captain H., of Horse Artillery	285 13 0	Baydon, Major R.						139 11 6
Archer, H.	18 7 4							
Armstrong, Captain F.	92 14 10							
—, Sub-Conductor J. W.	63 8 0							
Ashburner, Lieutenant B.	26 8 0							
Ashe, Lieutenant St. George	172 0 10							
Ashworth, E. T.	0 0 0							
Atkin, Lieutenant J. B. W.	249 11 2							

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ESTATES.

Balance on
the 31st
Dec. 1886.

ESTATES.

Balance on
the 31st
Dec. 1886.

ESTATES.

Balance on
the 31st
Dec. 1886.

G.		C.		D.		E.					
Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.				
Cole, C.	14	0	0	Crofton, Captain E. W. H.	11	14	0	Delamain, Captain J. W.	4	6	4
Collett, G. S.	99	0	4	Crohan, Captain F. W.	336	0	6	Delany, Mrs. M.	76	1	0
Colyear, Lieutenant-Colonel T. D.	87	4	0	Croly, Lieutenant P. R.	171	8	9	Denny, R. H.	170	0	0
Comyn, Captain P. J.	469	9	9	Crompton, Lieutenant C. A.	16	2	0	Depratz, F.	330	2	3
Comton, Captain D.	10	0	0	Crosbie, Assistant Surgeon P. M.	171	8	9	Dick, J.	429	13	7
Condon, H. B.	16	2	0	Cumberlege, Major J.	469	9	9	Dickens, P. D.	35	4	0
Congdon, W. H.	10	0	0	Cunliffe, C. W.	10	0	0	Dillon, P.	300	1	8
Connell, O.	68	11	0	Cunningham, Captain J. J.	16	2	0	Doeg, H. F.	9	0	0
Connolly, Lieutenant C.	49	8	0	Cunningham, Captain J. D.	68	6	11	Don, Captain W. G.	87	0	0
Connolly, Brevet-Captain E. B.	1,835	12	9	Currie, Captain J. A.	99	14	0	Doorga Churn Dhur	468	0	0
Conti, G. A.	129	14	6	Currie, Assistant Surgeon J. A.	99	14	0	Doorgapersad Mookerjee	90	9	6
Conway, J.	7	8	0	D.				Dorin, Captain H. A.	7	6	11
Cooke, G. C.	186	11	0	DeCosta, Captain L. G.	51	14	0	Douglas, Major A. B.	26	8	0
Cooper, Captain E. S.	31	7	0	DeBrandy, Monsieur C.	3,063	8	0	Down, Ensign R. W.	187	6	0
Cookesley, Captain J. F.	130	14	2	DeCourcy, Mrs. M.	17	10	4	Dowson, Captain B., of 5th Native Infantry	173	4	2
Cooper, F. H.	145	5	9	DeCruze, Dr. F. F.	134	0	0	Drew, Thomas	130	1	2
Copeland, Lieutenant J. E.	2,006	3	0	DeGama, J. X.	0	9	1	Drews, Assistant Overseer E. V.	3	0	0
Corbitt, Lieutenant E.	17	4	2	DeMello, Mrs. A. M.	2	0	0	Driver, Sergeant G.	21	5	3
Corfield, Captain H. B.	70	4	6	D'Momet, Lieutenant T.	89	7	10	Duff, W. C.	6	0	0
Corser, E.	124	0	0	DeRoario, P.	1	12	0	Drummond, Captain W. L. P.	11	15	0
Cornland, W.	46	1	7	D'Russett, C. W.	180	6	6	Dukes, Dr. F. F.	10	10	0
Cowley, Major C. W.	18	4	0	DeSouza, Mrs. B.	6	0	0	Dunbar, Mrs. C. A.	64	3	2
Cowell, T.	76	7	9	Dalston, Major G.	234	12	7	Duncan, Captain J. J. L.	32	13	0
Cox, Captain G. H.	217	8	1	Daniel, M. E.	321	4	4	—, Mrs. M. A.	9	1	0
Coyde, T.	47	8	11	Daniell, Captain J. H.	175	5	7	Duthoit, Assistant Surgeon T. J.	25	11	0
Craddock, Dr. W.	469	8	9	—, Lieutenant C. A.	140	14	5	Dutton, B. C.	40	0	0
Crabley, R. G.	24	11	11	Danvers, Ensign R. W.	45	8	8	Dwarka Nath Dutt	27	12	3
Craig, A.	222	1	3	Darby, Assistant Surgeon E.	111	0	0	Eales, Captain E. D. O.	13	0	0
Craigie, Lieutenant A. W.	931	1	4	Darling, Lieutenant P.	224	4	9	Eames, Staff Assistant Surgeon W. L.	41	7	2
—, Lieutenant-Colonel F. J.	6	1	0	Davidson, Ensign J. T.	33	2	5	Earle, Hospital Steward C.	9	1	0
—, Dr. G.	51	12	0	—, T. R.	43	9	11	Eaton, J.	29	13	0
Crawford, W. E.	7	1	0	Davis, Captain C. F.	26	8	0	—, Lieutenant G. W.	2	0	6
Creigh, P.	146	7	5	Dawkins, Captain C. D.	48	0	0				
Creighton, Lieutenant B.	90	1	8	Dawson, Veterinary Surgeon C. J.	276	6	7				
Crichton, C.	280	7	11	Day, Ensign H. W.	35	14	1				
	31	10	5	Deane, W.	5	13	11				
	110	15	0		221	11	9				

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ESTATES.		Balance on the 31st Dec. 1886.	ESTATES.		Balance on the 31st Dec. 1886.	ESTATES.		Balance on the 31st Dec. 1886.
G.		Rs. A. P.	H.		Rs. A. P.	H.		Rs. A. P.
Griffith, Dr. S. M.	...	22 15 9	Handcombe, Brigadier-General J. H.	...	...	Hely, Veterinary Surgeon F. A.	...	167 14 10
Grutter, C. E.	...	12 2 0	Handyside, Lieutenant C.	...	...	Henderson, Lieutenant D. H.	...	278 3 8
Grissell, Major C.	...	537 2 2	Hanley, Robert	...	...	—, E.	...	3 8 0
Grome, Captain P. St. George	...	111 12 0	Harcourt, Lieutenant H.	...	...	Henegan, Lieutenant-Colonel R. G. F.	...	37 8 11
Grome, Cattle-Sergeant C. F.	...	1,056 12 8	Harding, Captain G. N.	...	...	Henry, Dr. W.	...	44 12 7
Grose, H.	...	205 0 2	Hardy, T.	...	...	Hernandez, L.	...	3,874 5 7
Gubbins, Lieutenant M. N.	...	17 3 7	Hardy, Lieutenant T. F.	...	...	Hervey, Sub-Lieutenant A. H. G. J.	...	40 2 5
Guise, Captain H. J.	...	131 7 11	—, W.	...	...	Heysham	...	15 6 9
Gunning, Lieutenant R.	...	20 0 0	—, Lieutenant E.	...	...	Hickey, Captain C. E.	...	289 15 10
Gustavinski, Lieutenant L. T. K.	...	35 15 1	Harkness, Mrs. C. V.	...	...	—, Captain W. A. G.	...	865 9 6
	...	129 10 9	Harlow, A.	...	...	Hickie, M.	...	541 10 0
	...	...	Harper, Sergeant T. H.	...	...	Hicks, Captain G. W. S.	...	239 11 11
	...	...	Harrington, Lieutenant-Colonel F. D.	...	...	Hildebrand, Lieutenant E. H.	...	110 13 2
	...	...	Harris, A. P.	...	...	Hill, Conductor W.	...	11 9 10
	...	...	—, G. A.	...	...	—, Lieutenant-Colonel R. B.	...	28 6 2
Hacon, J. D.	...	167 10 0	—, Major A.	...	...	Hilliard, Lieutenant T. H.	...	22 7 3
Hailes, Captain H. W.	...	54 10 3	Harrison, Lieutenant W. L. S.	...	...	Hindmarsh, Captain J.	...	47 4 3
Hair, W. F.	...	1,000 0 0	—, Lieutenant J.	...	...	Hodgetts, T. H.	...	42 2 0
Hale, Captain E. D.	...	305 14 2	—, Captain A.	...	...	Hodgson, Captain B. P.	...	11 0 0
Halfhide, R. S.	...	40 0 0	Harvey, R.	...	...	—, J.	...	714 6 0
Halford, Lieutenant-Colonel W. H.	...	38 15 1	Hastings, Captain the Hon'ble E. P. R. H.	...	...	Holcombe, Lieutenant W. A.	...	25 5 6
Halkett, Lieutenant B. D. C.	...	200 0 0	Hatch, Lieutenant R. C.	...	...	Holford, Lieutenant H.	...	103 7 3
Hall, W. J.	...	95 10 0	Hathorn, H. C. V.	...	...	Holl, A.	...	11 8 0
—, S.	...	10 8 0	Hawes, Captain B.	...	...	Hollings, Captain G. E.	...	9 0 0
—, R. W.	...	142 0 9	Hawkins, Captain F. D.	...	...	Holman, T. T.	...	20 5 0
Halloram, Sergeant M.	...	99 10 6	—, Major H. L.	...	...	Holmes, Major J. G.	...	3 15 0
Halpin, Dr. J. N.	...	7 10 11	—, J. H.	...	...	—, J. O.	...	67 10 1
Halsey, F.	...	47 8 0	Hay, Captain J.	...	...	Hone, A.	...	14 8 8
Hamilton, Lieutenant F. W. A.	...	42 6 1	—, J. D.	...	...	Hood, Captain F. H.	...	58 11 3
—, J.	...	125 12 8	—, Lieutenant R.	...	...	Hook, Lieutenant F. A.	...	41 10 0
—, Hon'ble Mrs. M. A.	...	495 5 8	Sergeant A. L.	...	...	Hope, A. J.	...	6 6 0
—, W. H.	...	346 13 6	Haynes, Captain H. S. F.	...	...	Horn, J.	...	111 5 4
—, Lieutenant R. A.	...	2 0 0	Hayton, J. L.	...	...	Horst, J. V.	...	69 0 0
—, J. K.	...	84 12 7	Heaford, T. E.	...	...	Hotham, Lieutenant G. F.	...	640 3 9
—, Captain G. F.	...	158 3 1	Heald, T.	...	...	Hotton, Lieutenant R. M.	...	61 3 2
—, Captain W. R.	...	460 8 7	Heather, Mrs. E.	...	...	Hourigan, Gunner D.	...	124 13 5
—, Lieutenant W. R. P.	...	58 10 0	Heffernan, R.	...	...	Houston, Lieutenant A. C.	...	67 11 8
Hampton, J. P.	...	133 6 0	Heine, P. L.	Hovenden, Lieutenant-Colonel J. St. John	...	2 10 6
	...	571 4 9		23 3 2

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ESTATES.		Balance on the 31st Dec. 1886.	ESTATES.		Balance on the 31st Dec. 1886.	ESTATES.		Balance on the 31st Dec. 1886.
M.		Rs. A. P.	M.		Rs. A. P.	M.		Rs. A. P.
McCreery, Dr. James	...	155 11 9	MacGregor, A. C. M.	...	49 11 0	Marshall, Apothecary W.	...	5 12 11
McDonald, Captain A. R.	...	2,189 8 0	MacIver, Assistant Surgeon J. R.	...	26 0 0	W.	...	24 0 0
Dr. J. B.	...	106 7 0	Mackay, Colonel N. McInnes	...	3 0 0	Martin, Cornet L.	...	40 12 11
McDonnell, Lieutenant F. J.	...	597 10 11	Mackenzie, H.	...	147 13 6	W.	...	8 3 5
McDowell, Lieutenant C. T. M.	...	332 11 7	Mackeson, Lieutenant-Colonel F.	...	12 6 0	Martindell, G. H.	...	39 1 0
McFarquhar, A. H.	...	4 0 0	Mackie, J.	...	32 3 7	Masson, Dr. J. M.	...	80 0 0
McGivern, J. D.	...	690 10 8	Maclean, Captain W. G.	...	139 4 5	Mathews, Apothecary J.	...	654 3 4
McGrath, Surgeon J.	...	5 12 10	Macnair, Lieutenant C. H. R.	...	115 14 2	M.	...	130 2 6
McGregor, Brevet-Captain A. N. M.	...	178 9 1	Macnachie, H. D. M.	...	240 4 1	Reverend J. C.	...	62 15 6
Lieutenant E. O. H. M.	...	276 0 0	Macpherson, Captain G. E.	...	170 15 3	Mathison, A.	...	47 13 0
Lieutenant F. A. R. M.	...	5 5 4	Macswen, Lieutenant H. D.	...	115 8 0	Maurice, Lieutenant R. B.	...	307 3 8
McIntosh, D.	...	90 0 0	Maddock, R.	...	22 13 0	Maxwell, Brevet-Colonel W. G.	...	84 5 0
McKechine, Ensign W. B.	...	13 7 0	Magnay, Lieutenant C.	...	107 9 6	May, Assistant Surgeon W. G.	...	602 15 6
McKenley, Captain H. C.	...	791 3 9	Magrath, C. F.	...	78 13 0	Meara, E. J.	...	41 4 2
McKenzie, G. H.	...	158 4 1	Mahon, M.	...	38 14 6	Mee, Ensign J. E.	...	144 3 9
J.	...	2 0 0	Maidman, Captain G. E. J.	...	161 0 1	Meek, J. S.	...	3 0 0
Lieutenant N. K. J.	...	151 4 0	Mainwaring, Cornet C.	...	14 0 3	Meer Mahomed Ally Khan (His Highness)	...	3,481 6 1
McLean, Assistant Surgeon A.	...	94 11 0	—, Captain J. J.	...	161 8 9	Meighan, Conductor John	...	663 13 3
Captain A. M. L.	...	938 1 8	—, Captain N. W.	...	25 3 1	Meiklejohn, H. C.	...	96 11 11
McLaughlin, G.	...	722 13 10	Maitland, Overseer C.	...	120 1 2	Mellish, Captain D. G. A. F. H.	...	381 10 11
McLeod, Dr. B. W.	...	370 5 0	Maling, Lieutenant-Colonel C. S.	...	208 6 2	Mellor, Mrs. E.	...	150 0 0
Captain D. J.	...	198 9 4	Mallock, Lieutenant R. J.	...	245 4 6	Melvin, Captain A.	...	171 11 7
G. G.	...	2 10 0	Malet, Captain C. F.	...	1,462 7 8	Melville, P.	...	7 2 0
McLennan, James	...	50 1 9	Mandelli, Louis	...	211 10 7	Melville, Captain A. B.	...	229 2 1
McMaster, Brigadier-General A. C.	...	483 8 0	Manson, Captain G. W.	...	539 8 4	Mendes, F. P.	...	236 5 0
McMullen, Lieutenant T. S.	...	348 2 5	Manuk, J. M.	...	15 2 6	Mercer, Lieutenant E. S.	...	102 8 0
Major C. N.	...	173 15 6	—, M. T.	...	60 6 8	Mewether, Brevet-Captain A.	...	50 0 0
McMurray, J. W.	...	14 8 0	—, Z. M.	...	291 4 6	Metcalfe, Captain H.	...	6 9 11
McNally, Lieutenant J.	...	38 14 6	Manderson, Major W.	...	62 8 9	Mitchell, Lieutenant M. T. B.	...	1 0 0
McNaughton, D.	...	12 1 9	Mapleton, Lieutenant F. M. M.	...	57 4 0	Middleton, R. B.	...	98 12 8
McPherson, Ensign A. G.	...	172 14 11	Marcus, J. P.	...	31 14 9	—, John	...	1,667 13 2
Macraish, Mrs. F. C. S.	...	1,981 5 0	—, J. P., Junior	...	120 4 0	Miles, Assistant Surgeon R. D.	...	2 5 4
Macdonald, D. P.	...	24 8 0	Marion, Joseph	...	9 1 4	Mill, Captain and Brevet-Major J.	...	2 8 3
Major H.	...	3 4 0	Marley, Captain C. H.	...	464 5 9	Millard, Captain W. S.	...	214 1 3
Macdonnell, Colonel A. A.	...	116 6 7	Marsh, C.	...	25 8 4	Millett, Lieutenant C. G.	...	20 8 0
Macfarlane, W.	...	56 15 3	Marshall, Ensign H. W.	...	145 0 0	Milner, Lieutenant A. J.	...	47 5 0
Macfellar, T.	...	21 12 0	—, C. A.	...	116 8 0	Mitchell, Sergeant H.	...	177 12 11
Macintyre, Dr. J.	...	78 2 8	—, H. P.	...	3 0 0	Moline, Staff Surgeon J. P.	...	31 4 0
		Monemotho Nath Dey	...	1,913 1 5

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ESTATES.		Balance on the 31st Dec. 1886.	ESTATES.		Balance on the 31st Dec. 1886.	ESTATES.		Balance on the 31st Dec. 1886.
T.	T.	Rs. A. P.	T.	T.	Rs. A. P.	W.	W.	Rs. A. P.
Thomson, G. N. A.	...	286 3 3	Tyler, Lieutenant R. C. S. C.	...	499 2 0	Warren, Lieutenant C. H. L.	...	208 1 3
Thornhill, Captain A.	...	22 8 0	U.	...	...	Waterfield, Major J.	...	24 13 11
Thornhill, J. B.	...	11 14 2	Unkles, R. N.	...	...	Watkins, C. A.	...	93 8 0
Thorp, Lieutenant G. F.	...	4 0 0	Urquhart, A. S.	...	9 4 0	Watkins, Dr. J.	...	44 0 0
Tidcombe, Lieutenant T.	...	240 1 0	Urquhart, Major C. F.	...	34 6 7	Watkins, H.	...	34 4 0
Tierney, Assistant Surgeon J. F.	...	176 2 8	Valentine, Major E.	...	11 4 0	Watson, Lieutenant-Colonel W. C.	...	253 14 10
Till, G.	...	26 13 0	Vanhomrich, Captain H. D.	...	...	Watson, Dr. G.	...	146 10 0
Tissendie, J.	...	8 11 0	Vassal, Lieutenant R. L. S.	...	...	Weare, Lieutenant H. O.	...	10 0 0
Todd, R. A.	...	2 8 0	Vaughan, Captain the Hon'ble	...	22 8 0	Webb, G.	...	1 0 0
Tomkyns, Surgeon-Major A. P.	...	1,172 2 6	Veal, Dr. W.	...	122 15 10	Wemyss, Sir John	...	18 0 6
Tonge, Mrs. M.	...	9 1 0	Vivian, Lieutenant R.	...	283 1 5	West, J.	...	6 0 3
Toulmin, E.	...	138 6 6	Volkers, G. H.	...	27 1 0	Weston, Bazar-Sergeant J.	...	544 15 4
Toulmin, Lieutenant T. H.	...	10 0 0	Von Lantzky, Dr. W. J.	...	205 4 0	Westropp, G. D.	...	13 1 0
Toussaint, E. B.	...	4 1 0	Waddy, Captain W. P.	...	70 4 0	Wetherall, Captain F. Y.	...	0 5 9
Tracy, C. L.	...	35 7 6	Wadham, T. C.	...	46 6 0	Whelan, Lieutenant E.	...	748 10 1
Tranter, Sub-Assistant Surgeon G.	...	71 10 6	Walker, Captain S. C.	...	7 8 6	Whish, Lieutenant E. S.	...	8 0 0
Travers, Lieutenant R.	...	672 3 0	Wall, Major R. H.	...	...	Whitaker, Dr. J. H.	...	8 2 9
Trevanion, Lieutenant J. F.	...	18 10 0	Wallace, Lieutenant F.	...	...	White, C. P.	...	176 0 9
Trist, Captain R. P. W.	...	4 6 0	Wallis, Revd. A. W.	...	...	White, Captain E. J.	...	680 10 10
Tritton, Major W. M.	...	281 0 6	Walpole, Captain H.	...	...	White, Captain W. C.	...	43 1 0
Trotter, Lieutenant E. S.	...	5 5 9	Walsh, C.	...	...	White, Assistant Surgeon J. H.	...	64 6 0
Trood, C.	...	639 9 10	Walsh, Assistant Surgeon D. J.	...	7 6 5	Whelan, Lieutenant E.	...	94 13 2
Troup, Major W. A.	...	63 8 0	Walters, Thomas	...	7 2 0	Whish, Lieutenant E. S.	...	7 15 0
Trower, Captain C. F.	...	3,306 14 11	Ward, T. C. B.	...	9 10 0	Whitaker, Dr. J. H.	...	105 14 4
Tulloch, Captain R. H.	...	12 0 2	Warde, Lieutenant-Colonel S. G.	...	22 15 6	White, C. P.	...	47 4 5
Turnbull, J. L., dividend account	...	3,153 13 0	Warne, Captain G. F.	...	86 8 5	White, Captain E. J.	...	73 1 0
Turner, Mrs. A.	...	28 0 0	Warner, Captain and Brevet-Major W. K.	...	24 2 5	White, Captain W. C.	...	3 2 2
Turner, Lieutenant F. M.	...	250 15 8	Warrand, R. H. M.	...	34 13 0	White, Assistant Surgeon J. H.	...	0 0 9
Turner, Lieutenant and Brevet-Captain G. F. W.	...	136 7 10	Ward, T. C. B.	...	17 4 2	White, P. W.	...	127 7 11
Turner, Captain J.	...	81 2 6	Ward, T. C. B.	...	4 0 0	White, Surgeon-Major J.	...	40 1 9
Turner, T. H.	...	5 9 6	Ward, T. C. B.	...	1 4 0	White, Quarter-Master C.	...	11 4 6
Turner, W.	...	57 9 1	Ward, T. C. B.	...	108 3 4	White, James	...	143 12 3
Turnor, H. B.	...	0 0 1	Ward, T. C. B.	...	88 0 0	White, R. S.	...	196 7 9
Turnor, Lieutenant W.	...	0 0 1	Ward, T. C. B.	...	306 13 5	White, R. S.	...	269 1 0
Turnor, H. B.	...	18 2 0	Ward, T. C. B.	...	87 8 0	White, R. S.	...	2,303 5 11
Turnor, Lieutenant W. S.	...	190 10 4	Ward, T. C. B.	...	31 6 6	White, R. S.	...	280 12 9
Tydd, A. G.	...	12 0 0	Ward, T. C. B.	...	16 6 0	White, R. S.	...	16 12 0
	...	...	Ward, T. C. B.	...	7 4 8	White, R. S.	...	75 7 0
	...	...	Ward, T. C. B.	...	93 3 3	White, R. S.	...	808 10 11



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, AUGUST 24, 1887.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.

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RESOLUTION ON THE REPORT OF THE PROTECTOR OF EMIGRANTS ON EMIGRATION TO BRITISH AND FOREIGN COLONIES FOR THE YEAR 1886.

GENERAL DEPARTMENT—COLONIAL EMIGRATION.

Calcutta, the 23rd August 1887.

RESOLUTION.

READ—

The Report by the Protector of Emigrants on emigration to British and Foreign Colonies for the year 1886.

THE year 1886 is marked in the history of Emigration from India to the Colonies by the coming into force of Act XXI of 1883 which repealed the Indian Emigration Act of 1871. The introduction of the Act of 1883 was postponed until rules had been framed for its administration. Draft rules under the Act were published in January 1885, and were considered at a Conference held in August of the same year, in which the Agents for Colonies receiving Indian emigrants took part. The alterations approved at the Conference were for the most part adopted by Government, and the Act and Rules framed under it came into force simultaneously from 1st April 1886. The changes made by the new law are chiefly matters of detail with regard to the registration of emigrants, appointment of registering officers, execution of contracts, the accommodation to be required on emigrant vessels, and the fees to be levied on emigration. The Protector reports that the new provisions of the law have generally worked smoothly, with the exception of the provisions contained in section 35 of the Act, and section IV of Chapter II of the Rules which require that emigrants' agreements shall be executed in triplicate. The Lieutenant-Governor has recently called on Commissioners of Divisions to report on the

working of the present system of registration and execution of contracts, and he reserves for the present remarks on this subject.

Among the administrative measures of the year may be mentioned—

(a).—The notification of the Government of India, of April 1886, fixing Rs. 2-8 as the fee leviable under sections 38 and 73 of the Act on account of each emigrant embarked.

(b).—The orders of this Government, of September 1886, sanctioning, as an experimental measure, the payment of remuneration to magisterial clerks for the registration of emigrants to the Colonies at rates of one-anna for each labourer and half-an-anna for each dependent, when the numbers exceed 50 in a month, and within a limit of Rs. 15.

2. Emigration to the Colonies during 1886 was on a somewhat larger

Colonies from which requisitions were received for labourers. scale than in the preceding year, but the number of emigrants did not nearly come up to that of

1884-85, before the decline of the sugar industry, when ten Colonies had agencies working in Calcutta. Only four Colonies indented last season for labourers, viz., British Colonies—Demerara, Trinidad, Fiji, and the Dutch Colony of Surinam. On the whole, requisitions were received for 7,010 labourers against 6,430 in 1885-86 and 18,639 in 1884-85. Of the total number for whom requisitions were received in the year under review, Demerara indented for 3,710, or a little more than half, Trinidad indented for 2,050, Fiji 930, and Surinam 320. The increased demand for Indian labour in Fiji, noticed in last year's Resolution, has not been fully maintained.

From the recent official reports received from the Colonies which import Indian labour, it does not appear that there is likelihood of an early return to the large requisitions for labour which were received some years ago. In Jamaica, Government—directed immigration has been suspended. The Protector of Immigrants in Natal reported in March last that there was no immediate prospect of improvement in the sugar industry. In the last report received from St. Lucia, the Protector of Immigrants writes:—"The prospect of sugar is so bad that it cannot be known how soon one or more of the central factories may be forced to abandon operations. In such an event, if Demerara or Trinidad do not relieve us of the coolies thrown out of work, the one course for the Colony will be to send them back to India without the loss of a day." The same report states that the Indian immigrants in St. Lucia have suffered considerably from sickness caused by employment in malarious lands and from want of work. The authorities of this Colony refused to sanction the departure of labourers no longer under indenture to Panama, where high wages, which have attracted large numbers of immigrant labourers from Jamaica, are paid on the Panama Canal Works. This refusal was prompted by considerations of the interests of the immigrants for whom the Colony is bound to provide work for five years after the term of their first indenture.

3. The Colonial Agencies employed 466 recruiters during the year. Dr. Grant reports that applications have been more freely made for recruiting licenses since Act XXI of 1883 came into force, no fee being now leviable. It is noticed

Recruiters' licenses.

with satisfaction that the licenses of only four recruiters were cancelled for misconduct. The 466

recruiters collected 8,302 persons, an average of 18 persons to each recruiter.

4. The total number of persons registered during the year as intending to emigrate to the Colonies was 8,302. In the classification

Recruitment.

of these according to the provinces where they

were registered, the North-Western Provinces with Oudh come first with 4,271 registrations, while Bengal and Behar had 4,031. The largest numbers of emigrants were registered in the 24-Pergunnahs (1,388), Shahabad (1,038), Patna (990), Benares (931), Allahabad (725), and Faizabad (538). Classified according to districts of birth or residence, the largest numbers of emigrants came from Shahabad (1,060), Ghazipore (504), Patna (478), Basti (463), Azamgarh (435), Gya (332), and Allahabad (328). With regard to these figures, Dr. Grant remarks:—

"If the two emigration seasons of 1884 and 1885 be excluded, it may be said that for years past natives of the North-Western Provinces and Oudh have responded in the largest numbers to the labour requisition of the Colonies, for excepting the natives of Behar, those of the Lower Provinces generally, unless pressed by privation, have always proved, more or less, reluctant to

emigrate to the Colonies, notwithstanding the favourable terms offered by the recruiters. It may be noticed, accordingly, that Colonial emigration from the districts of the Lower Provinces, which rose into prominence during the scarcity that prevailed in them in 1884 and 1885, subsided during the comparative abundance that followed in 1886, when Colonial recruiters had therefore to revert for the majority of their recruits to the North-Western Provinces and Oudh. But in so doing they obviated the competition, however slight, that may have arisen between themselves and licensed recruiters for the tea districts. * In 1886, as in 1885, the Colonial recruiters in Bengal and Behar were most active during the months—June to October—when licensed inland recruiters—sardars were least so; and the work of the one set was drawing to a close, when that of the other was extending.”

5. Out of 8,302 persons registered, 8,121* were admitted into the Calcutta depôts. Of the casualties accounting for this decrease, 96 were desertions *en route*, 34 were detained in the mofussil depôts, and 49 were re-

Depôts

* Includes one birth *en route*.

jected by the agencies as unfit; these figures compare favourably with the casualties of the preceding year. Including persons remaining at the end of the preceding year, 8,171 persons were accommodated in the depôts during the year, 22 of whom died, 187 deserted, and 911 were rejected or discharged by the recruiting agencies for one cause or another; those figures also compare favourably with those of the preceding year. The year was healthy in the depôts, and the general average mortality was much below that of former years. Cholera, which was prevalent during the year in Calcutta and the Suburbs, caused only one of the 22 deaths in the depôts. The Medical Inspector writes:—

“It is remarkable that not a single case of cerebro-spinal fever occurred in any of the depôts; the contrast in this respect with the preceding year being noteworthy, although it is difficult to suppose that the general hygienic condition of the depôts was very different from that which obtained in 1885. There is no doubt that the etiology of this disease has not yet been determined.”

The average period for which emigrants are detained in the depôts is not given, but from the statement on page 12 of the report, it appears that only 113 persons were detained for a period exceeding three months; an outbreak of measles in the Surinam depôt was the chief cause of delay in embarkation. The general sanitary arrangements in all the depôts are reported by the Medical Inspector to be excellent.

6. Of the 6,423 persons who actually embarked for the Colonies during the year, 3,964 were men, 1,613 women (or 40·6 women for every 100 men) and 846 children. Cal-

Outward Voyages.

culating the percentage of females on the whole number embarked, including children, the proportion was 45·4 females for every 100 males. Nine hundred and fifty-nine persons of both sexes and all ages, or 14·93 per cent of the whole number, were “return emigrants,” the majority having come back from Demerara, St. Vincent and Trinidad. The emigrants were carried to the Colonies in sailing vessels (no steamers were employed on this service in 1886), and the voyages varied in length from 69 days—the fastest voyage to Fijii, to 106 days—the slowest voyage to Demerara. The aggregate mortality* on the voyages was 77, giving the not excessive percentage of 1·19 on the whole number embarked. On six of the 12 ships the death-rate was below 1 per cent., and only on two ships did the percentage of deaths exceed two. Cerebro-spinal fever caused six deaths, and measles caused much of the mortality amongst infants and young children.

* Not 2·21 as stated on page 13 of Dr. Grant's Report.

Five thousand six hundred and twenty-one emigrants re-embarked from the Colonies for India during the year, bringing with them savings amounting to six and a quarter

Return emigrants.

lakhs of rupees, an average of Rs 111·4·4 per head. As in former years, those returning from Trinidad and Demerara brought back most money, and those returning from Mauritius had saved least. The death-rate on the return voyages was below 2 per cent. on all the voyages, except those of the *Mount Tabor* and *Mairi Bhan*. The emigrants who returned in the *Mount Tabor* had embarked from Guadaloupe in the *Jorawar*, which was dismasted by a violent gale whilst rounding the Cape of Good Hope, and at Port Elizabeth they were transferred to the *Mount Tabor*. The excessive mortality of 9 per cent. on this voyage appears to have been due to the

severity of the passage, which lasted five-and-a-half months, and to the feeble health of some of the passengers. The voyage of the *Mairi Bhan* from Trinidad, which lasted six-and-a-half months, was also a trying voyage on account of the insubordination of the crew and the defective state of the water condenser; the mortality of this ship was 5·8 per cent., chiefly among invalids.

The work of the Protector in the tracing of heirs to vacant estates of emigrants who had died in the Colonies or on the return voyage continued to increase, 235 vacant estates, valued at Rs. 38,823, having come under his administration during the year.

The Lieutenant-Governor's acknowledgments are due to Dr. Grant for his efficient discharge of his duties.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,

Offg. Secretary to the Govt. of Bengal.

RETURNS OF JOINT-STOCK COMPANIES FOR THE YEAR 1886-67.

Statement showing the Name and Number on the Register borne by each Joint-Stock Company registered in the Calcutta Registry Office, with its Object, Nominal Capital, and date of Registration during the year ending 31st March 1887.

Number on this list.	Number borne by each Company in the general register.	Name of the Company.	Object of each Company.	Date of registration.	Nominal capital.	REMARKS.
					Rs.	
1	528	Amicable Insurance Office, Ltd. ...	To carry on business of Marine and Fire Insurances.	26th May 1886 ..	10,00,000	
2	590	Shakomato Tea Co., Ltd. ...	To cultivate tea, &c. ...	26th June ..	2,50,000	
3	591	Singlo Tea Co., Ltd. ...	Ditto ...	8th July ..	12,00,000	
4	532	Chapaguri Tea Co., Ltd. ...	Ditto ...	12th ..	1,50,000	
5	533	Chalouni Tea Co., Ltd. ...	Ditto ...	29th ..	1,20,000	
6	535	Sherghur Co., Ltd. ...	To prospect coal and other minerals.	14th Dec. ..	10,000	
7	536	Green & Co., Ltd. ...	To carry on business of oil factory, to sell oil and oilseed.	5th Feb. 1887 ..	8,000	
8	537	Tangail Loan Office, Ltd. ...	Banking business, &c. ...	12th ..	50,000	
				Total ...	27,88,000	

No. II.

Statement showing the Register Number and Names of Companies that have increased their Capital during the year ending 31st March 1887.

Number on this list.	Register number borne by each Company.	Date of registration.	Amount of original capital.	NAMES OF COMPANIES.	Date of increase.	Amount of increased capital.	REMARKS.
			Rs.			Rs.	
1	241	25th July 1876	3,75,000	Amluckie Tea Co., Ltd. ...	26th April 1880	71,500	
2	334	25th March 1879	1,00,000	Kottala Tea Co., Ltd. ...	10th July ..	50,000	
3	494	19th September 1883	20,000	Kishoregunge Loan Office, Ltd. ...	17th ..	80,000	
4	513	10th May 1885	26,600	Arya Tea Co., Ltd. ...	14th August ..	9,975	
					Total ...	1,61,475	

No. III.

Statement showing the Register Number and Names of Companies that have commenced winding up have been finally dissolved, or are otherwise defunct, with their Capital, Date of Registration, winding up, or final dissolution during the year ending 31st March 1887.

Number of this list.	Number borne by each Company in the general register.	NAMES OF COMPANIES.	Nominal capital.	Date of registration.	Date of winding up.	Date of final dissolution.	Date on which written off defunct.	REMARKS.
			Rs.					
1	306	Tellichapuri Tea Association, Ltd. ...	50,000	5th Feb. 1880	20th April 1886	30th Nov. 1886		
2	411	Raneegunge Tea Manufacturing Co., Ltd. ...	40,000	5th July 1882	1st May ..			
3	482	Debrughur Stores Co., Ltd. ...	10,000	16th Aug. 1883	18th			
4	495	Singho Tea Co., Ltd. ...	11,00,000	18th April 1884	19th	16th July 1886		
5	521	Amicable Insurance Office, Ltd. ...	10,00,000	7th Jan. 1886	26th			
6	379	United Medical Association, Ltd. ...	5,000	7th Feb. 1879	31st			
7	160	Labor Transport Co., Ltd. ...	1,00,000	28th Oct. 1873	16th June ..			
8	472	Calcutta Trading Co., Ltd. ...	50,000	19th June 1883	10th July ..	31st July 1886		
9	200	Gowhatti Tea Co., Ltd. ...	4,00,000	2nd May 1873	27th			
10	454	Bengal Rice Mills Association, Ltd. ...	10,00,000	17th Oct. 1882	17th Sept. ..			
		Total ...	37,55,000					

No. IV.

Statement showing the Register Number and Names of Companies that have reduced their Capital during the year ending 31st March 1887.

Number of this list.	Register number borne by each Company.	Date of registration.	Amount of original capital.	NAMES OF COMPANIES.	Date of reduction.	Amount of capital reduced.	REMARKS.
			Rs.			Rs.	
1	463	2nd February 1883	2,50,000	Darjeeling and Kurseong Hotel and Trading Co., Ltd.	4th March 1887, by order of the High Court, dated 21st February 1887.	2,00,000	

No. VI.

Statement showing the Number and Name of existing Companies working in Bengal for the year ending 31st March 1887.

BANKING AND INSURANCE COMPANIES.

Serial number.	Number.	NAMES OF COMPANIES.	When registered.	Nominal capital.	Paid up capital.	Date of last balance sheet filed.	RE
				Rs.	Rs.		
1	1	Hong-Kong and Shanghai Banking Corporation	7th April 1869	1,68,75,000	1,68,75,000	31st Dec. 1886	
2	2	Purpoote Loan Office, Ltd. ...	13th June 1870	20,000	18,200	12th April ..	
3	3	Tripurahi Loan Office, Ltd. ...	23rd March 1871	1,00,000	84,500	12th	
4	4	Mymensingh Loan Office, Ltd. ...	23rd Sept. 1873	1,00,000	63,200	12th	
5	5	Barrack Loan Office, Ltd. ...	17th Nov. ..	20,000	18,000	15th March 1887	
6	6	Bogra Loan Office, Ltd. ...	5th .. 1874	20,000	20,000	12th April 1886	
7	7	Nasirabad Loan Office, Ltd. ...	26th Sept. 1875	50,000	20,100	12th	
8	8	Jessore Loan Co., Ltd. ...	12th April 1876	1,20,000	1,00,000	30th	
9	9	Sahar Sherpur Loan Office, Ltd. ...	26th June ..	20,000	10,170	12th	
10	10	Moonsheegunge Loan Office, Ltd. ...	26th July ..	20,000	12,010	12th Jan. 1887	
11	11	Hindoo Union Bank, Ltd. ...	26th Feb. 1880	20,000	1,330	31st Dec. 1886	
12	12	Dacca Loan Office, Ltd. ...	28th March ..	2,00,000	1,47,030	12th April ..	
13	13	Syibet Loan Co., Ltd. ...	15th Aug. 1881	20,000	6,120	15th July ..	
14	14	Chota Nagpore Banking Association, Ltd. ...	21st Feb. 1883	20,000	7,355	31st Dec. ..	
15	15	Pabna Bank, Ltd. ...	18th Aug. ..	20,000	5,550	12th April ..	
16	16	Kishoregunge Loan Office, Ltd. ...	19th Sept. ..	10,000	20,000	12th	
17	17	Noakhali Loan Office, Ltd. ...	2nd March 1885	20,000	...	...
18	18	Tangail Loan Office, Ltd. ...	12th Feb. 1887	50,000	...	...
19	19	Amicable Insurance Office, Ltd. ...	26th May 1886	10,00,000	18,920	28th Feb. 1887	
		Total ...		1,87,45,000	1,74,33,305		

TRADING COMPANIES.

Serial number.	Number.	NAMES OF COMPANIES.	When registered.	Nominal capital.	Paid up capital.	Date of last balance sheet filed.	REMARKS
				Rs.	Rs.		
20	1	Darjeeling-Himalayan Railway Co., Ltd.	10th April 1879	17,50,000	17,50,000	31st Dec. 1886	
21	2	Deoghur Railway Co., Ltd.	30th Jan. 1882	2,75,000	2,75,000	31st Dec. 1886	
22	3	Tarkessur Railway Co., Ltd.	18th Feb. 1884	10,50,000	10,49,820	28th Feb. 1885	
23	4	Behar Tramways Co., Ltd.	10th May ..	4,00,000	.....	.....
24	5	Assensole E. I. R. Co-operative Society, Ltd.	13th Feb. 1873	10,000	10,000	31st Dec. 1883	
25	6	Buxar Co-operative Society, Ltd.	25th May ..	4,000	4,000	30th April 1886	
26	7	Northern Bengal Railway Co-operative Supply Association, Ltd.	30th .. 1882	8,000	8,000	31st Dec. 1886	
27	8	India General Steam Navigation Co., Ltd.	25th Sept. 1858	80,00,000	51,04,450	31st .. 1885	
28	9	Burma Steam Tug Co., Ltd.	12th July 1866	3,00,000	1,89,000	31st Oct. ..	
29	10	Orissa Coasting Steam Navigation Co., Ltd.	24th Aug. 1882	4,00,000	2,84,350	31st July 1886	
30	11	Calcutta Steam Navigation Co., Ltd.	8th Nov. ..	7,00,000	7,00,000	31st Dec. ..	
31	12	Calcutta Landing and Shipping Co., Ltd.	7th Aug. 1863	5,00,000	4,20,000	30th April 1886	
32	13	Bengal Uncovenanted Service Medical Hall Association, Ltd.	8th Dec. 1858	50,000	25,000	31st Dec. ..	
33	14	R. Scott Thomson & Co., Ltd.	1st April 1863	5,00,000	4,67,000	31st March 1885	
34	15	Dowrah Docking Co., Ltd.	15th Sept. ..	8,00,000	8,00,000	31st Dec. 1885	
35	16	Agricultural Phosphates Co., Ltd.	18th Dec. 1873	1,00,000	85,000	31st .. 1886	
36	17	East Bengal Phenolite Co., Ltd.	10th April 1877	20,000	1,115	1st April 1883	
37	18	Narail Trading Co., Ltd.	20th March 1879	20,000	6,638	31st Dec. 1886	
38	19	Pingmah Trading Co., Ltd.	7th Feb. 1881	1,00,000	30,000	12th April ..	
39	20	Indian Kerosine Oil Co., Ltd.	14th Oct. ..	10,00,000	.....	.....
40	21	Sheik Ahmed & Co., Ltd.	11th April 1882	1,00,000	.....	.....
41	22	Bengal Purveying Co., Ltd.	27th	50,000	10,380	30th April 1883	
42	23	Co-operative Pharmacy Co., Ltd.	31st May ..	60,000	19,815	30th June 1885	
43	24	W. Newman & Co., Ltd.	11th Feb. ..	3,50,000	3,37,200	30th .. 1886	
44	25	Cobra Tannery Co., Ltd.	9th Sept. ..	1,50,000	1,50,000	31st Dec. 1885	
45	26	Calcutta Tanning Co., Ltd.	11th	2,00,000	.....	.....
46	27	Darjeeling and Kurseong Hotel and Trading Co., Ltd.	2nd Feb. 1884	2,00,000	2,50,000	31st Dec. 1886	* Since introduced.
47	28	Binary Ice Machine Agency, Ltd.	12th Jan. 1884	50,000	.....	.....
48	29	Kerosine Oil Co., Ltd.	9th Dec. ..	10,000	3,550	31st Dec. 1886	+ Shown a liquidator in 1885 by order of the court.
49	30	Great Eastern Hotel Wine and General Purveying Co., Ltd.	4th Feb. 1886	12,00,000	12,00,000	30th April ..	
50	31	Green & Co., Ltd.	5th .. 1887	8,000	.....	.....
Total Trading Companies				1,89,55,000	1,41,51,378		

MILLS AND PRESSES.

				Rs.	Rs.		
51	1	Goosery Cotton Mills Co., Ltd.	9th Oct. 1863	15,00,000	15,00,000	31st Dec. 1886	
52	2	Bowrah Cotton Mills Co., Ltd.	7th Aug. 1872	18,00,000	18,00,000	28th Feb. ..	
53	3	Dumbar Cotton Mill, Ltd.	18th Dec. 1874	20,00,000	13,98,500	31st Dec. ..	
54	4	Empress of India Cotton Mills Co., Ltd.	19th April 1877	8,75,000	8,75,000	31st	
55	5	Budge-Budge Jute Mills Co., Ltd.	21st .. 1873	18,00,000	14,40,000	30th April ..	
56	6	Fort Gloster Jute Manufacturing Co., Ltd.	6th May ..	14,00,000	14,00,000	31st May 1885	
57	7	Sechpore Jute Manufacturing Co., Ltd.	1st Dec. ..	15,00,000	15,00,000	31st Dec. 1886	
58	8	Hovrah Mills Co., Ltd.	14th July 1874	17,50,000	17,50,000	31st	
59	9	Gourepore Co., Ltd.	12th April 1876	12,00,000	12,00,000	31st	
60	10	Kamarhaty Co., Ltd.	28th Sept. 1877	8,00,000	1,00,000	31st	
61	11	Union Jute Co., Ltd.	5th Oct. 1880	9,00,000	6,75,000	31st	
62	12	Hoochly Mills Co., Ltd.	21st Sept. 1882	14,50,000	10,18,750	31st	
63	13	Kachnarah Co., Ltd.	30th Dec. ..	14,00,000	6,97,975	31st	
64	14	Benzal Milk Co., Ltd.	20th June 1881	3,50,000	3,50,000	31st	
65	15	Nasruth's Patent Press Co., Ltd.	16th Sept. 1867	4,00,000	4,00,000	30th June ..	
66	16	Calcutta Hydraulic Press Co., Ltd.	10th April 1873	1,70,000	1,70,000	30th .. 1885	
67	17	Watson's Patent Press Co., Ltd.	25th Feb. 1874	3,00,000	3,00,000	31st Dec. 1886	
68	18	Ramkistore Press Co., Ltd.	22nd April ..	1,30,000	1,30,000	31st	
69	19	Riverside Press Co., (Watson's Patent) Ltd.	13th July ..	3,00,000	2,70,000	30th June ..	
70	20	Strand Bank Press Co., (Watson's Patent) Ltd.	21th	2,50,000	2,50,000	31st Jan. 1887	
71	21	Cumtore Hydraulic Pressing Co., Ltd.	17th March 1879	4,00,000	4,00,000	31st Dec. 1886	
72	22	Canal Press Co., Ltd.	20th Sept. 1881	2,40,000	2,00,000	31st July ..	
73	23	Chandpore Pressing Co., Ltd.	27th July 1882	5,00,000	1,30,000	31st	
74	24	Jheel Press Co., Ltd.	14th May 1883	1,50,000	1,50,000	31st Dec. ..	
75	25	Aera Pressing Co., Ltd.	30th June ..	1,55,000	1,45,750	30th April ..	
76	26	India Pressing Co., Ltd.	13th Aug. ..	1,50,000	1,12,776	31st Dec. 1885	
77	27	Goosery Pressing Co., Ltd.	31st Dec. 1884	1,50,000	.....	.....
78	28	Tatnagar Paper Mills Co., Ltd.	28th July 1882	6,00,000	6,00,000	30th April 1886	
79	29	Calcutta Central Press Co., Ltd.	21st April 1865	75,000	70,700	30th	
				2,25,95,000	1,86,93,501		

TEA, COFFEE, CINCHONA, OR OTHER PLANTING COMPANIES.

				Rs.	Rs.		
80	1	Benzal Tea Co., Ltd.	23rd Nov. 1859	10,00,000	9,18,520	31st Dec. 1886	
81	2	Bahau Tea Co., Ltd.	21st Feb. 1860	2,00,000	2,00,000	31st	
82	3	East India Tea Co., Ltd.	7th Aug. 1861	10,00,000	10,00,000	31st	
83	4	Kumharan Tea Co., Ltd.	13th Nov. ..	5,00,000	4,56,000	31st	
84	5	Sylhet Tea Co., Ltd.	18th Dec. ..	1,50,000	1,49,633	1st Jan. 1887	
85	6	Ramghur Tea Co., Ltd.	33rd May 1862	10,00,000	1,55,000	31st Dec. 1886	
86	7	Soom Tea Co., Ltd.	20th Nov. ..	3,00,000	3,00,000	31st	
87	8	Pinkabura Tea Co., Ltd.	9th Mar. 1863	2,50,000	2,18,332	31st	
88	9	Dehra Doon Tea Co., Ltd.	31st	20,00,000	8,78,000	31st	
89	10	Central Cachar Tea Co., Ltd.	2nd May ..	10,00,000	10,00,000	31st	
90	11	Bishnauth Tea Co., Ltd.	6th	11,00,000	8,25,000	31st	

TEA, COFFEE, CINCHONA OR OTHER PLANTING COMPANIES—continued.

Serial number.	Number.	NAMES OF COMPANIES.	When registered.	Nominal capital.	Paid up capital.	Date of last balance sheet filed.	REMARKS.
				Rs.	Rs.		
91	12	Eastern Cachar Tea Co., Ltd.	15th July 1863	7,00,000	7,00,000	31st Dec. 1886	
92	13	Kursong and Darjeeling Tea Co., Ltd.	12th Dec. 1863	8,00,000	6,54,300	31st "	
93	14	Durand Tea Co., Ltd.	4th Jan. 1864	5,00,000	4,68,000	31st "	1885
94	15	Monacherra Tea Co., Ltd.	30th "	8,00,000	7,29,150	31st "	1886
95	16	Tuckvar Co., Ltd.	20th Feb. "	12,00,000	7,31,300	31st "	
96	17	Moran Tea Co., Ltd.	20th July "	6,00,000	4,80,000	31st "	1885
97	18	Darabhar Co., Ltd.	23rd April 1864	60,000	60,000	30th Nov. 1886	
98	19	Kuttal Tea Co., Ltd.	24th Jan. 1867	1,00,000	1,00,000	31st Dec. "	
99	20	Chandypore Tea Co., Ltd.	8th Aug. "	2,50,000	2,50,000	31st "	
100	21	New Mutual Tea Co., Ltd.	15th "	1,20,000	1,17,750	31st "	
101	22	Arcatipore Tea Co., Ltd.	19th Jan. 1869	3,00,000	3,00,000	31st "	
102	23	Cuthacherra Tea Co., Ltd.	30th May 1871	2,70,000	2,50,000	31st "	
103	24	Adulphore Tea Co., Ltd.	5th June "	1,10,000	1,10,000	31st "	
104	25	Singal Tea Co., Ltd.	15th Nov. "	6,25,000	6,25,000	31st "	
105	26	Indian Terai Tea Co., Ltd.	4th Dec. "	1,50,000	1,50,000	31st "	
106	27	Majagram Tea Co., Ltd.	27th Jan. 1872	2,00,000	1,75,000	31st "	
107	28	Hoolimgore Tea Co., Ltd.	23rd Mar. "	4,00,000	4,00,000	31st "	
108	29	Central Terai Tea Co., Ltd.	4th April 1872	4,00,000	4,00,000	31st "	
109	30	Dessam and Parbuthia Tea Co., Ltd.	15th July "	1,80,000	1,80,000	31st "	
110	31	Cochoda Tea Co., Ltd.	17th Jan. 1873	3,00,000	2,68,675	31st "	
111	32	Holta Tea Co., Ltd.	27th Feb. "	3,50,000	3,50,000	31st "	
112	33	Kalcherra Tea Co., Ltd.	23rd July "	2,75,000	2,75,000	31st "	
113	34	Singhuli and Murnah Tea Co., Ltd.	26th Nov. "	4,00,000	3,00,000	31st "	
114	35	Pattacherra Tea Co., Ltd.	31st Dec. "	2,00,000	2,00,000	31st "	
115	36	Spring Side Tea Co., Ltd.	10th Jan. 1874	1,68,000	1,68,000	31st "	
116	37	Motheh Tea Co., Ltd.	5th March "	1,50,000	1,31,000	31st "	
117	38	Pendurra Tea Co., Ltd.	28th July "	1,35,000	1,35,000	31st "	
118	39	Jankitollor Tea Co., Ltd.	7th Aug. "	80,000	80,000	31st "	
119	40	Burkholes Tea Co., Ltd.	1st Sept. "	2,70,000	2,70,000	31st "	
120	41	Tingling Tea Co., Ltd.	15th "	1,50,000	1,50,000	31st "	
121	42	Phoenix Tea Co. of Cachar, Ltd.	9th Oct. "	6,25,000	6,25,000	31st "	
122	43	Singoo River Tea Co., Ltd.	13th Nov. "	2,00,000	2,00,000	31st "	1885
123	44	Chota Nagpur Tea Co., Ltd.	27th "	2,50,000	2,50,000	31st "	1886
124	45	Lackatollah Tea Co., Ltd.	5th Dec. "	2,25,000	2,25,000	31st "	
125	46	Second Mutual Tea Co., Ltd.	26th Feb. 1875	2,35,500	2,05,000	31st "	
126	47	Muni Tea Co., Ltd.	6th March "	1,60,000	1,59,000	31st "	
127	48	Galle Tea Co., Ltd.	20th "	5,00,000	4,00,000	31st "	
128	49	Hoolimgore Tea Co., Ltd.	25th "	1,20,000	1,20,000	31st "	
129	50	Sapikati Tea Co., Ltd.	1st May "	88,000	88,000	31st "	
130	51	Ragunur Tea Co., Ltd.	5th "	2,00,000	2,00,000	31st "	
131	52	Grob Tea Co., Ltd.	21st June 1876	6,00,000	5,00,000	31st "	
132	53	North-Western Cachar Tea Co., Ltd.	25th Jan. "	2,75,000	2,75,000	31st "	
133	54	Runglee Runglee Tea Co., Ltd.	21st Feb. "	1,40,000	1,40,000	31st "	
134	55	Amulkee Tea Co., Ltd.	24th July "	4,10,500	4,10,500	31st "	
135	56	Cachar Native Joint Stock Co., Ltd.	31st Aug. "	52,675	52,675	31st "	1885
136	57	Tista Valley Tea Co., Ltd.	20th Nov. "	3,50,000	3,00,000	31st "	1886
137	58	Dehing Co., Ltd.	5th Jan. 1877	10,00,000	9,00,000	31st "	
138	59	Dhamsiri Tea Co., Ltd.	23rd March "	1,00,000	1,00,000	31st "	
139	60	Good Hope Tea Co., Ltd.	2nd May "	1,15,000	1,00,000	31st "	
140	61	Holowar Tea Co., Ltd.	16th July "	50,000	50,000	31st "	
141	62	Seemah Tea Co., Ltd.	2nd Jan. 1878	1,00,000	64,100	31st "	1879
142	63	Singam Tea Co., Ltd.	16th "	1,00,000	1,00,000	31st "	1886
143	64	Bahadurnagar Tea Co., Ltd.	19th March "	20,000	17,630	31st "	1885
144	65	Hudoo Tea Co., Ltd.	12th July "	85,000	21,500	31st "	1886
145	66	Looah Tea Co., Ltd.	27th Sept. "	5,00,000	5,00,000	31st "	
146	67	Lonejow Tea Co., Ltd.	16th Jan. 1879	3,41,000	3,41,000	31st "	
147	68	Darjeeling Tea and Cinchona Association, Ltd.	16th "	2,00,000	2,00,000	31st "	1885
148	69	K. M. Tea Co., Ltd.	24th March "	1,50,000	1,50,000	31st "	1886
149	70	Munira Tea Co., Ltd.	10th April "	1,50,000	1,50,000	31st "	
150	71	Jalpaiguri Tea Co., Ltd.	20th May "	50,000	50,000	31st "	
151	72	Washabera Tea Co., Ltd.	8th Aug. "	1,50,000	1,50,000	31st "	
152	73	Karnabuli Association, Ltd.	5th Feb. 1880	3,00,000	2,13,000	31st "	1885
153	74	Naharoli Tea Co., Ltd.	14th "	1,00,000	1,10,500	31st "	
154	75	Dappan Tea Association, Ltd.	5th March "	70,000	70,000	31st "	1886
155	76	Sargamola Tea Co., Ltd.	26th Jan. 1881	1,30,000	1,00,000	31st "	1885
156	77	Rungting Tea Co., Ltd.	7th Feb. "	3,00,000	2,00,000	31st "	1886
157	78	Goentee Tea Co., Ltd.	8th March "	80,000	80,000	31st "	
158	79	Sunama Tea Co., Ltd.	30th "	1,30,000	1,17,000	31st "	
159	80	Khobong Tea Co., Ltd.	12th April "	3,25,000	3,25,000	31st "	1885
160	81	Chemur Tea Co., Ltd.	27th July "	1,50,000	1,50,000	31st "	1886
161	82	Jalpaiguri Tea Co., Ltd.	16th Jan. 1882	3,00,000	3,00,000	31st "	
162	83	Rangamati Tea Co., Ltd.	15th Feb. "	3,50,000	3,50,000	31st "	
163	84	Lower Darjeeling Tea Co., Ltd.	14th "	1,10,000	1,10,000	31st "	
164	85	Bamthara Tea Co., Ltd.	14th March "	1,00,000	1,00,000	31st "	
165	86	Tenza Tea Co., Ltd.	21st "	5,00,000	5,00,000	31st "	
166	87	Chaulin Tea Co., Ltd.	22nd March 1882	1,60,000	1,60,000	31st "	
167	88	Edinburgh Tea Co., Ltd.	25th April "	1,20,000	1,20,000	31st "	
168	89	Messin Tea Co., Ltd.	5th July "	2,50,000	2,50,000	30th Nov. "	
169	90	K. M. G. Tea Co., Ltd.	5th Sept. "	2,20,000	2,21,000	30th "	
170	91	Pastol Tea Co., Ltd.	5th "	2,50,000	2,20,000	31st Dec. 1885	
171	92	Nathur Chandra Tea Corporation, Ltd.	24th "	1,00,000	75,000	31st "	1886
172	93	Gurping Tea Co., Ltd.	2nd Dec. "	50,000	17,605	31st "	1885
173	94	Pho Nany Tea Co., Ltd.	29th "	5,12,000	5,12,000	31st "	1886
174	95	Barguote Tea Co., Ltd.	17th Feb. 1883	4,00,000	4,00,000	31st "	
175	96	Bainton Tea Co. (Dooars), Ltd.	19th "	1,50,000	1,50,000	31st "	
176	97	Needam Tea Co., Ltd.	1st March "	3,00,000	3,00,000	31st "	
177	98	Bor Pukhuri Tea Co., Ltd.	11th July "	1,50,000	1,50,000	31st "	
178	99	Gyabara Tea Co., Ltd.	12th "	2,00,000	1,25,230	31st "	
179	100	Second Pathdali Tea Co., Ltd.	12th "	2,00,000	2,00,000	31st "	
180	101	Mohungong Tea Co., Ltd.	9th August "	1,00,000	1,00,000	31st "	
181	102	Chumta Tea Co., Ltd.	2nd Nov. "	1,50,000	1,18,100	31st "	
182	103	Bargong Tea Co., Ltd.	28th "	1,50,000	1,15,000	31st "	
183	104	Match Tea Co., Ltd.	27th March 1884	2,00,000	1,18,000	31st "	
184	105	Kaliti Tea Co., Ltd.	3rd May "	80,000	37,000	31st "	1885
185	106	Tenza Tea Co., Ltd.	18th July "	15,00,000	9,75,000	31st "	1886
186	107	Tripura and Ganga Tea Cos., Ltd.	19th "	6,50,000	6,98,800	31st "	
187	108	Trinamruti Tea Co., Ltd.	14th August "	1,60,000	1,60,000	31st "	1885
188	109	Shundurnag Tea Co., Ltd.	3rd Jan. 1885	1,50,000	1,50,000	31st "	1886
189	110	Naga Tea Co., Ltd.	23rd "	2,80,000	2,80,000	31st "	
190	111	Hopetown Tea Co., Ltd.	10th Feb. "	1,70,000	1,70,000	31st "	
191	112	Hope Tea Co., Ltd.	23rd "	1,00,000	1,00,000	31st "	
192	113	Arva Tea Co., Ltd.	21st March "	2,40,000	1,05,000	31st "	
193	114	New Chintamani Tea Co., Ltd.	16th May 1885	30,000	16,810	31st "	
194	115	Mundukuta Tea Co., Ltd.	20th "	10,000	10,000	31st "	
195	116	Chingom Tea Co., Ltd.	22nd Dec. "	2,00,000	2,00,000	31st "	
196	117	Chingom Tea Co., Ltd.	22nd "	2,00,000	2,00,000	31st "	

TEA, COFFEE, CINCHONA OR OTHER PLANTING COMPANIES—*concluded.*

Serial number.	Number.	NAMES OF COMPANIES.	When registered.	Nominal capital.	Paid up capital.	Date of last balance sheet filed.	REMARK.
				Rs.	Rs.		
197	118	Killeott Tea Co., Ltd. ...	29th Dec. 1885	2,00,000	1,76,000	31st Dec. 1886	
198	119	Chulsa Tea Co., (Dooars) Ltd. ...	5th Jan. 1886	3,50,000	2,91,875	31st ..	
199	120	Zurantea Tea Co., (Dooars) Ltd. ...	5th ..	1,60,000	1,51,000	31st ..	
200	121	Kallinigger and Khoreel Tea Co., Ltd. ...	16th ..	3,00,000	3,00,000	31st ..	
201	122	Bannockburn Tea Co., Ltd. ...	20th Feb. ..	2,00,000	.....	.....
202	123	Jampur Tea Estates, Ltd. ...	18th March ..	2,00,000	.....	.....
203	124	Shakomato Tea Co., Ltd. ...	26th June ..	2,50,000	.....	.....
204	125	Single Tea Co., Ltd. ...	8th July ..	12,00,000	12,00,000	31st Dec. 1886	
205	126	Chapaguri Tea Co., Ltd. ...	12th ..	1,50,000	.....	.....
206	127	Chalouni Tea Co., Ltd. ...	29th ..	1,20,000	37,500	31st Dec. 1886	
207	128	Sylhet Cultivating Co., Ltd. ...	29th June 1875	20,000	17,275	12th April ..	
208	129	Kheri Indigo Association, Ltd. ...	18th March 1886	60,000	.....	.....
GRAND TOTAL				4,02,88,575	3,43,78,021		

MINING AND QUARRYING COMPANIES.

					Rs.	Rs.		
209	1	Bengal Coal Co., Ltd.	24th July	1858	24,00,000	21,00,000	31st Oct.	1886
210	2	Equitable Coal Co., Ltd.	1st Aug.	1893	8,00,000	8,00,000	31st Dec.	"
211	3	Raneegunze Coal Association, Ltd.	8th April	1873	9,00,000	8,25,000	31st March	"
212	4	New Boerboom Coal Co., Ltd. ...	16th May	"	7,20,000	7,20,000	31st Oct.	"
213	5	Burrakur Coal Co., Ltd.	19th June	1875	1,50,000	1,50,000	31st May	"
214	6	Alipore Coal Co., Ltd.	3rd March	1882	3,00,000	3,00,000	30th Nov.	"
215	7	Sherghur Co., Ltd.	14th Dec.	1886	10,000	.....	.....	"
216	8	Rajmahal Stone Co., Ltd.	30th June	1876	2,50,000	2,50,000	31st Dec.	"
217	9	Bengal Stone Co., Ltd.	15th Feb.	1879	80,000	80,000	31st	"
218	10	Deoghur Mining Co., Ltd.	15th Jan.	1884	21,00,000	21,08,150	30th April	"
219	11	Arrakan Petroleum Oil Co., Ltd.	14th July	1883	4,00,000	1,64,650	31st Dec.	"
220	12	Rainree Oil Prospecting Co., Ltd.	6th Feb.	1881	32,000	.....	.....	"
Total Mining and Quarrying Companies					81,42,000	77,97,780		

ICE MANUFACTURING COMPANIES.

					Rs.	Rs.		
221	1	Bengal Ice Manufacturing Co., Ltd. ...	9th July	1878	5,00,000	4,95,000	31st Dec.	1885
222	2	Jamshapore Ice Manufacturing Co., Ltd. ...	28th May	1879	10,000	7,120	31st	1886
223	3	Imperial Ice Co., Ltd. ...	18th Aug.	1882	3,00,000	2,40,500	31st July	1885
224	4	Crystal Ice Supply Co., Ltd. ...	14th	1883	2,00,000	2,00,000	31st Dec.	1886
225	5	Cuttack Ice Co., Ltd. ...	21st April	1881	10,000	...	...	...
Total Ice Manufacturing Companies					10,20,000	9,51,620		

SUGAR MANUFACTURING COMPANY.

					Rs.	Rs.		
226	1	Carew & Co., Ltd.	11th June	1875	16,00,000	16,00,000	31st Dec.	1880
		Total Sugar Manufacturing Company			16,00,000	16,00,000		

BREWERY.

					Rs.			
227	1	Castle Distillery and Brewery Co., Ltd. ...	6th March 1884	2,00,000	.....		
Total Brewery Company				2,00,000	.....		

OTHERS.

					Rs.	Rs.		
228	1	Kanknarrah Lime Factory Co., Ltd. ...	6th June	1879	10,000	9,120	30th June	1886
229	2	Bengal Telephone Co., Ltd. ...	14th March	1883	10,00,000	8,79,500	31st Dec.	1886
230	3	Goyana Boat Co., Ltd. ...	1st July	1885	20,000	.....	.....
Total Other Companies					10,30,000	8,88,620		

NATURE OF COMPANIES.	Number.	Nominal capital.	Paid up capital
		Rs	Rs.
I.—Banking and Insurance Companies	19	1,87,45,000	1,74,33,305
II.—Trading Companies	31	1,89,55,000	1,41,51,328
III.—Mills and Presses	29	2,25,95,000	1,96,23,551
IV.—Planting Companies	129	4,92,88,575	3,43,78,621
V.—Mining Companies	12	84,42,000	77,97,780
VI.—Ice Manufacturing Companies	5	10,20,000	9,51,620
VII.—Sugar Manufacturing Company	1	16,00,000	16,00,000
VIII.—Brewery	1	2,00,000	.....
IX.—Others	3	10,30,000	8,88,620
GRAND TOTAL	230	11,28,75,575	9,68,24,825

P. GHOSHIA,

*Registrar of Joint-Stock Companies*CALCUTTA, *The 12th May 1887.*

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 20th August 1887.

No.	District and date of return.	Rainfall at Sudder station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
Western Districts.			
BUDDHAN DIVN.	1 Burdwan. Aug. 20, '87	0.05	Weather—very hot and sultry; break in rains continues. Crop prospects so far fair, but rain will now be much required. Prices stationary. Cholera continues in the Sudder. Public health in sub-divisions good.
	Culna	0.27	
	Cutwa	0.14	
	Raneegunge	0.08	
	2 Bankoora „ 20, '87	0.30	
	Bishenpore	0.50	Weather—seasonable. Transplantation of <i>aman</i> rice nearly finished. <i>Bhadol</i> and <i>kelas</i> rice doing well and promise to yield an average crop. Prospects of sugarcane and pulses good. Common rice 25 seers per rupee at Bankoora market. Public health good.
	3 Beerbhoom „ 20, „	1.01	
	Rampore Haut	0.34	
	4 Midnapore „ 20 '87	0.17	
	5 Hooghly „ 20, „	Nil	
Jehanabad	0.15	Weather—unusually hot and dry. Want of rain caused considerable anxiety during the week. Rain falling at the time of report, and it is hoped that it is general. Public health good for the season of the year.	
Howrah „ 20, „	1.05		
A. Baskiniah	0.57		
Central Districts.			
PRESIDENCY DIVN.	6 24-Perghs., Aug. 20, '87	1.01	Weather—seasonable with occasional showers of rain. Prospects of <i>aus</i> , jute and sugarcane continue satisfactory, but more rain wanted for <i>aman</i> crop. A few cases of cholera and fever reported; public health otherwise good.
	7 Nudda „ 20, „	Nil		Weather—hot and dry. Rain wanted for aman rice. Harvesting of aus has begun. Indigo manufacture almost finished. Sugarcane and jute doing well. Public health fair. Flood level a little lower.
	Meherpur	2.73	Weather—very hot, without rain. <i>Aus</i> paddy ripening; crop reported good. Ploughing for, and transplanting of, <i>aman</i> paddy retarded by dry weather. Public health good.
	Chhadanga	0.18	
	Ranaghat	1.27	Scanty rain. Harvesting of <i>aus</i> going on. Transplantation of <i>aman</i> has commenced, but rain much wanted. Prospects fair. Public health good.
	8 Khoolna „ 20 '87	0.33	
	9 Jessore „ 20, „	0.87	Weather—very hot. Rain at intervals. <i>Aman</i> growing well. Reaping of <i>bhadol</i> paddy commenced. <i>Til</i> , sugarcane and jute progressing. Public health good.
	Jhenidah	1.02	
	Magurah	1.13	
	Narail	0.05	
	10 Moorshedabad „ 20 '87	0.60	
	Lalbagh	0.78	Weather—hot and close. A ten-anna outturn of <i>bhadol</i> expected. Prospects of <i>haimanti</i> favourable and transplanting continues.
	Kanali	0.75	
	11 Dinagenore „ 20, '87	2.75	Weather—very hot; cloudy. Cutting of <i>aus</i> paddy continues. Prospects of crops generally good. Public health fair.
	Thakurgaon	2.99	
	12 Rajshaye „ 20, '87	1.35	Weather—hot and still. Jute is being cut; outturn fairly good. More rain wanted for transplantation of <i>aman</i> to be completed. Public health fair.
	Natore	2.50	
Nowgong	0.41	Weather—dry and close. State and prospects of standing crops satisfactory, but more rain wanted. Public health fair.	
13 Rungpore „ 20, „	1.80		
Gaibanda	0.50	Weather—hot. Rivers continue rising and crops are in good condition. Public health good.	
Kurigram	3.13		
Nilphamari	1.55	Weather—rainy. State and prospects of crops good.	
14 Bogra „ 20, '87	0.35		
Nowkhilla	0.21	Weather—dry and cloudy. Some rain in early part of the week. Harvesting of <i>bhadol</i> rice going on. Rain still wanted, particularly in the Alipore sub-division. Prospects of winter rice will not improve unless copious rain falls soon. Jute doing well. Cattle-disease prevalent in places. Public health generally good.	
15 Pubna „ 20, '87	Nil		
16 Darjeeling „ 20, '87	2.13	Weather—very hot. Jute and <i>aus</i> paddy being harvested. Transplantation of winter paddy going on. More rain wanted in parts of the district. Rivers rising again. Public health good.	
17 Jalpigoree „ 20 „	3.31		
Eastern Districts.			
DACC DIVISION.	18 Dacca, Aug. 20, '87	2.60	Weather—seasonable. <i>Aus</i> nearly gathered with a fair outturn. <i>Aman</i> doing well. Rain wanted in Madaripore. Public health good.
	Manickgunge	0.31	
	Munshigunge	0.20	
	Naraingunge	0.04	
	19 Faridkote „ 20, '87	1.64	
	Goulundo	0.86	Weather—very hot. Cultivation of <i>aman</i> crop still going on. Prospects of crops good. Rain wanted. General health good.
	20 Backergunge „ 18, '87	0.28	
	21 Mymensingh „ 19, '87	Nil	Weather—hot. Rain wanted. River rising. Prospect of crops good.
	Jamalpur	0.17	
	Kishoregunge	0.10	
Attea	0.95		

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL—contd.			
<i>Eastern Districts—contd.</i>			
CHITTAGONG DIV.	22 Chittagong, Aug. 23, '87	0.48	Weather—unseasonable. <i>Aus</i> being harvested. <i>Amun</i> being transplanted. Rain much wanted. Prices stationary. Public health fair. Cholera still reported.
	23 Noakhally „ 19, „	0.17	Weather—hot and sultry. Reaping of <i>aus</i> continues. Transplantation of <i>amun</i> progressing. More rain wanted.
	24 Fenny „ 18, '87	0.98	Weather—much too dry; very heavy and continuous rain wanted. Prospects of crops very good up to date; and jute nearly reaped, but <i>amun</i> will suffer much unless very heavy rain falls soon.
	24 Tipperah „ 18, '87	0.05	Weather—cloudy and sunny throughout the week. A heavy shower of rain on the 15th. <i>Jum</i> paddy generally doing well. Transplanting in low lands continues. Rain still wanted.
	25 Chittagong Hill Tracts „ 16, '87	2.15	Weather—hot. Rain very much wanted. Transplantation of <i>amun</i> paddy still continues. Reaping of <i>aus</i> paddy over. Cases of fever here and there; public health otherwise good.
	Hill Tipperah „ 17, „	0.10	
	Hill Tipperah „ 17, „	0.60	
BEHAR.			
PAINA DIV.	26 Patna Aug. 20, '87	0.68	Weather—hot and sultry. Transplantation of paddy going on; more rain wanted. <i>Bhadai</i> crops are being reaped. Sugarcane growing well. Flax and <i>jowar</i> flourishing. Cholera of a severe type still prevalent in Behar and Dinapore Sudder station.
	Barh „ „	1.30	
	Dinapore „ „	1.48	
	Behar „ „	1.51	
	Hilsa „ „	0.43	
	27 Gya „ 20 „	1.97	Weather—cloudy. Prospects of <i>bhadai</i> as well as <i>khari</i> excellent. Cholera still reported from several places. Fever and small-pox also reported from some places.
	28 Shahabad „ 20 „	0.71	Weather—clear and bright. Transplanting of paddy in progress. Prospects of <i>bhadai</i> and sugarcane satisfactory. Cholera much abated, but not completely disappeared; otherwise public health good. Prices stationary.
	Susaram „ „	1.01	
	Buxar „ „	1.10	
	Blasbani „ „	2.70	
	29 Darbhanga „ 20 „	3.63	Weather—occasionally cloudy. Prospects of <i>bhadai</i> continue very favourable. <i>Makai</i> and <i>marua</i> begun to be harvested in places. Transplantation of paddy still going on. Indigo manufacture in progress. Price of rice averages about 19 seers per rupee. Public health generally good.
	30 Mozufferpore „ 20, '87	2.13	Weather—mostly close and cloudy, with heavy showers. <i>Bhadai</i> crops in ear. All crops in good condition. Cholera still reported from the interior.
	Hajipur „ „	0.75	
	Sitamarhi „ „	7.13	
	31 Saran „ 20 „	1.23	Weather—hot with occasional clouds. Prospects of crops continue good. Cholera still reported.
	Sewan „ „	3.91	
	Gopalgunge „ „	1.20	
	32 Champaran „ 20 „	3.45	Weather—hot and cloudy. Prospects of <i>bhadai</i> crops good. <i>Makai</i> , <i>marua</i> , &c., producing ear. Transplantation of paddy being pushed on. Prices fluctuating. Public health not very good.
BHADOLPORE DIV.	33 Monghyr Aug. 20, '87	1.00	Weather—first part of the week cloudy, latter part bright. More rain wanted to complete transplantation of winter rice. Reaping of <i>makai</i> has commenced in places. Cholera decreasing.
	Beuserai „ „	2.01	
	Jaunsi „ „	1.97	
	34 Buxar „ 20 „	0.70	Weather—sultry. <i>Marua</i> harvest commenced in north. Early rice doing well. About three-fourths of late rice transplanted. Floods from the Kosi have caused some loss in low lands in the two northern sub-divisions. Cholera still hangs about.
	Mudelpura „ „	2.77	
	Sopul „ „	5.45	
	Banka „ „	0.32	
	35 Patna „ 20 „	1.88	Light showers; weather cloudy. Crops promising. Transplantation progressing.
	Kishengunge „ „	6.25	
	Arra „ „	7.32	
	36 Madan „ 20 „	Nil	Weather—dry, hot and breezy. <i>Bhadai</i> crops are being harvested, generally with good outturn. Winter paddy is still being transplanted and is doing well. Common rice 20 seers per rupee. Public health good.
	Chanchal „ „	2.08	
	37 South Patna „ 22 „	0.06	Weather—cloudy, hot and dry. More rain wanted for transplanting paddy seedlings on high lands. General health good.
	Deoghur „ „	0.27	
	Godda „ „	0.15	
	Rajmehal „ „	0.30	
ORISSA.			
ORISSA DIV.	38 Cuttack „ 19, '87	0.78	Weather—fair; slight rain at times. <i>Beali</i> rice ripening. <i>Saran</i> doing well, but requires more rain. Common rice sells at 17½ seers per rupee in town and 22 to 25 seers in the interior. Public health generally good. Cholera is subsiding.
	39 Poores „ Aug. 18 „	1.29	Weather—cloudy with occasional showers. State and prospect of <i>saran</i> crop backward. <i>Beali</i> ripening. Common rice 21 seers 13 chittacks per rupee in the Sudder sub-division and 20 seers 1 chittack in the Khoorda sub-division. Cholera still prevalent all over the district.
	40 Balasore „ 19, „	0.80	Weather—cloudy and seasonable. <i>Beali</i> paddy in ear. Weeding of <i>saran</i> paddy going on. Rain wanted in parts of Balasore and Chandbally thannas. Public health generally good; only a few cases of cholera reported.
CHOTA NAAGPORE.			
<i>South-West Frontier Agency.</i>			
41 Hazaribagh, Aug. 19, '87		0.09	Weather—bright and clear throughout the week. Transplanting of paddy still continues. All crops doing well. General health fair.
42 Lohardugga „ 20 „		0.12	Weather—hot. Slight rain during the week; more wanted. Prospects of <i>bhadai</i> bad at Palamow; outturn estimated at 4 annas. Paddy prospects good. No change in prices. Cholera still reported; otherwise public health good.
43 Singbroom „ 19 „		0.13	Very slight rain throughout district; weather warm. Prospects of crops continue good. General health good.
44 Unknown „ 20 „		N.I.	Weather—seasonable. More rain generally wanted. Prospects of all crops good. Public health good.
	Govindpore „ „	0.37	

Published for general information.

W. C. MACPHERSON,

Offg. Secy. to the Govt. of Bengal.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

Number.		DISTRICTS.	QUANTITIES PER RUPEE IN																										
			WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLU (Sorghum Vulgare).														
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.									
BENGAL.																													
Western Districts.																													
1	Burdwan	...	15 0	13 8	14 8	Not in the market.			31 0	15 0	15 6	13 12	22 8	20 10	18 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	Bankoora	...	13 8	15 8	17 4	20 0	20 0	23 0	17 0	16 8	19 0	22 6	21 14	22 8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3	Beerbhoora	...	16 8	18 0	19 8	...	...	...	17 4	18 0	16 0	22 8	22 8	19 8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	Midnapore	...	13 0	13 0	18 0	...	...	...	18 0	18 0	16 0	23 0	23 0	21 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	Hooahly	...	14 0	14 0	16 0	...	...	...	10 0	10 0	10 0	17 0	17 0	15 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Howrah	...	14 8	...	15 8	...	...	...	13 4	12 8	11 8	18 8	17 12	15 8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Central Districts.																													
	Calcutta	...	14 4	13 4	14 8	20 0	20 14	21 8	8 12	8 12	8 12	16 4	16 8	15 8	19 12	20 0	19 12	...	...	...	...	...	...	...	...	...	...	...	...
6	24-Pergunnah	...	14 0	14 0	14 0	26 8	25 0	20 0	8 0	8 0	8 0	16 13	16 13	13 5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7	Nuddea	...	16 0	16 0	17 0	32 0	32 0	23 0	15 4	15 4	13 6	20 4	19 2	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8	Khoolna	...	...	...	...	...	...	...	17 0	18 0	14 0	20 0	21 0	17 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9	Jessore	...	16 0	16 0	16 0	...	...	...	16 0	16 0	13 0	21 4	21 4	19 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	Moorshedabad	...	15 0	15 0	16 0	...	...	...	15 0	15 0	13 4	20 0	22 0	17 8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	Dinagapore	...	12 8	12 0	16 0	22 8	23 0	20 0	15 8	16 3	15 9	19 8	20 13	19 3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	Rajshahye	...	16 8	17 4	20 0	45 0	45 0	32 0	16 12	15 12	15 12	18 12	18 12	18 12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13	Rungpore	...	18 12	18 12	18 0	...	...	...	14 8	15 3	15 12	17 12	17 12	20 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14	Bogra	...	17 4	17 4	11 4	...	...	...	15 0	13 8	13 8	22 8	21 0	21 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15	Pubna	...	18 0	19 0	21 4	...	...	...	8 0	8 0	8 0	21 0	24 0	18 12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16	Darjeeling	...	9 0	9 0	10 0	13 0	13 0	10 0	5 0	5 0	5 0	13 0	13 0	11 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	Julpigoree	...	12 0	12 0	13 4	20 0	20 0	20 0	13 0	13 0	13 0	20 0	20 0	22 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eastern Districts.																													
18	Dacca	...	14 8	14 8	14 8	26 0	26 0	20 0	17 0	17 0	16 0	20 0	20 0	18 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19	Furzedpore	...	20 0	20 0	16 0	26 0	26 0	25 0	18 0	17 0	16 0	23 0	31 0	20 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20	Backergungo	...	...	...	...	...	...	...	16 0	16 0	14 8	18 0	18 0	16 8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21	Mymensingh	...	12 8	12 4	18 0	...	...	...	13 5	14 0	14 8	17 0	18 8	20 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

A In sub-divisions retail prices of salt per rupee were:—Culina 12 seers, Cutwa 13 seers, and Kanneungungo 12½ seers.

B In Bishnupore retail price of salt 12 seers per rupee.

C In Kamrpo Haut retail price of salt 13 seers 3 chittacks per rupee.

D In sub-divisions retail prices of salt per rupee were:—Ghatal 14½ seers, Tumlook 11 seers.

E In sub-divisions retail prices of salt per rupee were:—Seampore 12 seers and Jehanabad 13½ seers.

F In sub-divisions retail prices of salt per rupee were:—Baraset 12 seers, Basirhat 13 seers, Diamond Harbour (at Kulpihat)

10½ seers, Barackpore 12½ seers and Dum-Dum 11 seers.

G In sub-divisions retail prices of salt per rupee were:—Koushtea 13 seers, Meherpore and Chooadanga 12 seers, and Ranaghat

10½ seers.

H In Satkhira and Bagirhat sub-divisions retail price of salt 11 seers per rupee.

I In sub-divisions retail prices of salt per rupee were:—Jhenida and Narail 12 seers, Magura 10½ seers, and Bongong 13 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN																	
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLU. (<i>Sorghum Vulgare</i> .)					
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
Eastern Districts.—Concluded.																			
22	Chittagong ...	10 0	16 0	16 0	...	...	...	12 0	12 0	9 0	16 13	16 13	13 0	...	...	...
23	Noakholly ...	...	...	...	...	...	...	19 0	20 0	13 0	21 0	22 0	16 0	...	...	...
24	Tipperah ...	12 0	11 14	14 18	...	...	...	18 7	15 12	15 2	18 13	19 9	18 0	...	...	...
25	Chittagong Hill Tracts.	...	...	...	...	...	...	18 5	11 7	10 0	14 11	12 5	13 5	...	...	...
	Hill Tipperah ...	12 0	12 0	12 0	...	...	...	10 0	10 0	11 0	16 0	17 0	15 0	...	...	...
BEHAR.																			
	Patna ...	19 0	18 0	21 0	28 0	28 0	30 0	11 8	11 8	11 8	21 8	20 0	18 0	26 0	26 0	28 0			
26	Gya ...	16 0	16 0	17 8	29 0	33 0	30 0	9 8	9 8	0 0	18 8	18 8	15 0	...	...	...
28	Shahabad ...	16 0	16 0	17 0	28 0	29 0	26 0	9 0	10 0	8 0	16 0	16 0	17 0	...	...	...
29	Durbhanga ...	19 12	18 8	18 0	30 12	33 0	24 0	12 0	12 0	10 0	17 3	18 0	15 8	...	...	...
30	Mounseerpore ...	20 0	20 0	20 0	30 0	30 0	27 8	12 0	12 0	13 0	19 0	20 0	16 0	...	...	...
31	Saran ...	15 0	14 8	18 0	27 0	27 0	27 0	8 4	8 0	8 0	20 8	20 0	18 0	...	...	...
32	Chumpan ...	20 0	20 0	20 0	36 0	36 0	29 0	7 8	8 0	10 8	16 0	16 0	15 0	...	...	...
33	Monghyr ...	18 15	18 9	20 0	33 8	33 8	23 9	13 10	13 14	11 9	17 5	16 12	14 12	...	...	...
34	Bhagulpore ...	19 4	17 10	18 15	32 12	35 5	31 9	18 6	16 6	13 14	18 15	18 15	16 6	...	...	...
35	Purneah ...	16 0	16 0	20 0	...	...	...	16 0	16 0	17 0	17 0	17 0	20 0	...	...	...
36	Maldah ...	17 0	16 0	18 0	...	...	...	13 0	13 0	12 0	22 0	23 0	22 0	...	...	...
37	Sonthal Pergas.	18 4	13 0	14 8	...	...	...	16 0	17 0	16 0	25 0	25 0	23 0	...	...	...
ORISSA.																			
38	Cuttack ...	15 12	17 1	17 1	...	...	...	11 13	11 13	10 8	18 6	19 11	15 12	...	...	...
39	Pooree ...	10 8	11 13	14 7	...	...	...	13 2	13 2	14 7	22 5	21 0	18 6	...	...	...
40	Balasore ...	13 0	15 0	16 0	18 0	18 0	13 0	15 0	15 0	13 0	25 0	25 0	24 0	...	...	...
CHOTA NAGPORE.																			
South-Western Frontier Agency.																			
41	Hazareebagh ...	17 0	17 0	16 0	17 0	17 0	20 0	9 0	9 0	10 0	16 0	17 0	17 0	Not procurable.					
42	Lohardugga ...	20 0	21 0	20 0	24 0	24 0	20 0	16 0	17 0	16 0	20 0	22 0	21 0	...	...	...
43	Singhbhoom ...	20 0	20 0	24 0	32 0	32 0	32 0	20 0	20 0	28 0	24 0	24 0	32 0	...	...	...
44	Manthoom ...	17 0	17 0	18 0	...	36 0	...	18 0	17 0	15 0	26 0	25 0	26 0	...	...	...

T In Cox's Bazar sub-division retail price of salt 8 seers per rupee.

U In Fenny sub-division (at Panchgatchia hat) retail price of salt 9 seers per rupee.

V In sub-divisions retail prices of salt per rupee were:—Brahmunberiah 13 seers and Chandpore 11½ seers.

W In sub-divisions retail prices of salt per rupee were:—Saaseram 12 seers, Bhadooh 10½ seers, and Duxar 12½ seer.

X In sub-divisions retail prices of salt per rupee were:—Tajpore 12 seers and Madhubani 11 seers.

Y In sub-divisions retail prices of salt per rupee were:—Santamarhee 11 seers and Hajepore 12½ seers

Z In Sowan and Gopalgunge sub-divisions retail price of salt 12 seers per rupee.

In Bettiah sub-division retail price of salt 11½ seers per rupee.

Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
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WHOLESALE PRICES PER MAUND OF 40 SEERS.						DISTRICTS.	
PUNJAB.			SALT.				SALT.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		

S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
...
...
...
...

Eastern Districts.—Concluded.

S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Ra. A. P.	Ra. A. P.	Ra. A. P.											
80	0	80	0	75	0	T 8	0	8	4	12	0	4	4	0	4	6	0	3	2	0	Chittagong.
...	...	...	...	...	...	T1 9	0	9	0	8	0	8	12	0	3	8	0	4	8	0	Noakholly.
...	...	...	...	...	...	U 11	8	11	0	11	0	3	6	0	3	7	0	3	9	0	Tipperah.
190	0	320	0	320	0	8	0	8	0	8	0	4	8	0	4	8	0	4	8	0	Chittagong Hill Tracts.
...	...	...	...	...	...	11	0	11	0	11	0	3	4	0	3	4	0	3	4	0	Hill Tipperah. ORISSA.

BEHAR.

20	0	120	0	110	0	11	12	11	12	11	8	3	1	6	3	1	6	3	1	6	Patna.	
50	0	100	0	200	0	11	0	11	0	11	0	3	5	0	3	5	0	3	5	0	Gya.	
20	0	120	0	160	0	V	13	8	12	8	12	0	3	3	0	3	3	0	3	5	0	Shahabad.
16	0	176	0	160	0	W	12	0	11	8	11	8	3	0	0	3	4	0	3	4	0	Durbhunga.
10	0	120	0	140	0	X	12	0	12	0	12	0	3	4	0	3	4	0	3	4	0	Muzaffarpore.
10	0	160	0	140	0	Y	12	0	12	0	11	0	3	2	0	3	2	0	3	4	6	Saran.
...	160	0	...	12	0	Z	12	0	12	0	11	8	3	4	0	3	4	0	3	5	0	Chumprana.
6	0	126	0	126	0	Z1	13	2	12	9	12	1	2	14	6	3	0	0	3	0	0	Monghyr.
1	8	135	8	128	4	Z2	12	10	12	10	12	0	3	2	0	3	0	0	3	2	6	Bhagalpur.
1	0	160	0	128	0	Z3	10	8	10	8	10	0	3	8	0	3	8	0	3	8	0	Purneah.
1	0	120	0	160	0	11	8	11	0	11	0	3	5	0	3	7	0	3	6	0	Maldah.	
1	0	200	0	200	0	Z4	11	8	11	8	12	0	3	4	6	3	4	6	3	4	6	Sonthal Pergua.
0	80	0	80	0	14	0	14	0	14	0	14	0	2	12	0	2	12	0	2	12	0	Cuttack.
0	70	0	80	0	Z4(a)	14	7	14	7	14	7	2	10	0	2	10	0	2	10	0	Pooree.	
0	160	0	130	0	Z5	10	8	10	8	10	0	3	5	0	3	5	0	3	12	0	Balasore.	

CHOTA NAGPORE.
South-Western Frontier Agency.

0	320	0	240	0	10	0	10	0	8	12	3	10	0	3	8	0	4	4	0	4	4	0	Hazaribagh.
0	120	0	120	0	9	12	9	12	9	0	4	0	0	4	0	0	4	4	0	4	4	0	Lohardugga.
0	320	0	360	0	9	0	9	0	9	0	4	0	0	4	0	0	4	0	0	4	0	0	Singbhum.
240	0	240	0	10	10	10	10	10	10	6	3	8	0	3	8	0	3	12	0	3	12	0	Manthoran.

prices were:—Beguaerai 11 seers and Jamui 11½ seers.
divisional retail price of salt 11 seers per rupee.
and retail price of salt 10 seers per rupee.
prices were:—Deoghur, Pakour and Rajmehal 12 seers, and Godda 11 seers.
prices were:—Deoghur, Pakour and Rajmehal 12 seers per rupee.

Z5 In Bundluch sub-division retail price of salt 9½ seers per rupee
Z6 In Giridih sub-division (at Kharagdih) retail price of salt 11 seers per rupee.

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W. C. MACPHERSON,
Offy. Secy. to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt in t

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	2 10 3	2 13 0	2 9 0	1 8 6	1 6 6	1 9 6	3 12 0	3 12 0	3 12 0	2 1 6	2 2 3	2 4 1
2	Serajunge ...	2 1 0	2 3 0	2 1 6	...	...	...	3 12 0	3 10 0	4 0 0	1 11 6	2 0 0	1 12 6
3	Dacca ...	2 7 0	2 11 0	2 8 0	1 6 0	1 6 0	1 8 0	2 6 0	2 6 0	2 7 0	1 14 6	1 15 0	2 2 0
4	Narsingunge*	...	...	...	...	...	...	...	2 2 0	2 6 0	...	2 1 0	2 1 0
5	Chittagong ...	3 7 0	2 6 0	2 6 0	...	...	...	3 0 0	3 0 0	4 1 0	2 6 0	2 6 0	3 0 0
6	Patna ...	2 0 0	2 4 0	1 13 9	1 5 3	1 5 3	1 4 0	3 0 0	3 0 0	3 0 0	1 14 0	1 14 6	2 1 0
7	Balacore ...	3 0 0	2 8 0	2 6 0	3 0 0	3 0 0	3 0 0	2 8 0	2 8 0	3 0 0	1 7 0	1 7 0	1 10 6
8	Poorse ...	...	...	...	...	...	...	...	...	...	1 11 0	1 14 0	2 0 6
9	Cuttack ...	2 5 0	2 2 0	2 2 0	...	...	...	3 4 0	3 4 0	3 10 0	2 2 0	2 0 0	2 5 0

* Present return

CALCUTTA,
The 23rd August 1887.

undermentioned *Marts* of Bengal during the fortnight ending 15th August 1887.

PRICES PER MAUND

JOWAR OR CHOLU.
(*Sorghum Vulgare*.)

BAJRA OR CUMBU
(*Pennisetum typhoides*.)

Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1 14 0	1 12 0	1 14 0	2 8 0	2 8 0	2 8 0
...
...
...
...
1 6 0	1 6 0	1 6 0	6 0 1	6 0 1	6 0 1
...
...
...

ARHAR OR THUR (ADJAN PEA. (<i>Cajanus indicus</i> .)			FIRWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
0 2 0	1 15 0	1 15 0	0 6 9	0 6 9	0 6 9	3 0 0	3 0 0	2 12 0	Calcutta.
...	...	...	...	...	...	2 12 0	2 12 0	3 0 0	Sersajunge.
2 0 0	2 0 0	...	0 5 0	0 5 0	0 5 0	3 3 0	3 3 0	3 8 0	Dacca.
...	2 3 0	1 14 0	...	0 8 0	0 6 0	...	3 2 0	3 4 0	Naraingunge.
4 8 0	4 8 0	4 0 0	...	...	...	4 4 0	4 6 0	3 2 0	Chittagong.
6 1 7 0	1 8 0	1 6 0	0 5 0	0 5 0	0 5 3	3 1 6	3 1 6	3 1 6	Patna.
3 5 0	3 5 0	3 0 0	0 4 6	0 4 6	0 5 0	3 5 0	3 5 0	3 12 0	Balasore.
...	...	...	...	...	...	2 10 0	2 10 0	2 10 0	Pooree.
2 5 0	2 0 0	...	0 8 0	0 8 0	0 8 0	2 12 0	2 12 0	2 12 0	Cuttack.

Published for general information.

W. C. MACPHERSON,
Offy. Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal.

DISTRICT.	Representative station.	STATION OBSERVATIONS.													
		AIR PRESSURE.			WIND.		TEMPERATURE.								
		Mean barometric height, 10 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean 10 A.M. temperature.
Pooree	Gopalpore	29.622	29.672	+0.019	ESE	161	89.2	16th Aug.	77.8	18th Aug.	87.3	79.7	83.5	+0.7	84.2
	False Point	29.676	29.694	+0.025	ESE	254	89.5	17th "	77.6	19th "	88.3	78.0	83.2	+0.9	85.9
Cuttack	Cuttack	29.604	29.685	+0.021	ENE	48	92.4	13, 14, 15 "	78.4	16th "	91.3	79.0	85.2	+1.3	86.9
Balsore	Balsore	29.644	29.762	+0.055	Southerly	115.6	89.4	17th "	77.7	16th, 18th Aug.	88.4	78.1	83.2	+1.5	86.1
South-West Midnapore	Saugor Island	29.687	29.713	+0.053	SSE	261.0	91.7	17th, 19th "	78.5	17th, 19th Aug.	90.2	79.7	85.0	+2.1	86.8
South 24-Pergunnahs	Midnapore	29.679	29.729	+0.061	SSE	79.8	91.3	17, 19 "	77.3	14th, 15th Aug.	90.4	78.1	84.3	+1.4	86.1
24-Pergunnahs															
Howrah	Calcutta	29.691	29.712	+0.058	ESE	82.9	91.0	18th Aug.	77.7	13th "	89.5	78.4	84.0	+1.5	85.5
Hoghly															
Burdwan	Burdwan	29.634	29.734	+0.089	SSE	58.0	91.1	18th "	78.4	14th Aug.	92.1	79.3	85.7	+1.9	86.3
Bankoora	Bankoora	29.398	—	—	Calm, Easterly	66.0	95.1	16th "	77.5	13, 14, 18 "	91.6	78.0	84.8	—	85.8
Buerbhoom	Raneegunge	29.381	29.687	+0.076	SE	73.7	91.5	17th, 18 "	77.3	15th Aug.	90.1	78.0	84.1	+0.7	86.0
West Burdwan															
Moorshedabad	Berhampore	29.658	29.725	+0.076	S	75.3	92.2	18th "	79.3	13th, 16th Aug.	90.3	80.0	85.1	+0.9	86.0
Nuddea	Krishnagpur	29.663	29.729	—	ESE	62.1	92.8	15th "	77.7	13, 17, 18 "	91.8	78.1	85.0	—	86.7
Jessore	Jessore	29.697	29.730	+0.078	S	52.5	92.3	15th, 18th Aug.	78.4	13th, 18th Aug.	91.4	79.3	85.4	+2.1	86.6
Khoolna															
Chittagong	Chittagong	29.661	29.740	+0.028	ESE, Calm	61.0	92.7	17th "	75.0	14th "	88.3	77.1	82.7	+2.2	85.7
Chittagong Hill Tracts	Dennagiri														
Hackergunge	Barrisal	29.705	29.717	+0.065	S	68.1	93.8	14th "	77.8	13, 14, 16 "	91.8	78.9	85.4	+4.4	85.9
Noakholly	Noakholly	29.696	29.733	—	Calm	5.6	91.0	17th "	76.3	19th "	88.8	78.2	83.5	—	85.4
Furzedpore	Furzedpore	29.705	29.745	+0.074	Easterly	49.0	91.5	18th "	75.9	16th, 17th Aug.	90.2	78.4	84.3	+1.7	84.9
Dacca	Dacca	29.705	29.727	+0.072	Southerly	58.0	92.6	18th "	74.1	16th "	90.7	79.9	85.3	+2.4	86.4
Commillah	Commillah	29.695	29.730	+0.056	SE	67.1	94.3	18th "	75.8	15th "	91.6	76.7	84.2	+2.7	86.3
Mymensingh	Mymensingh	29.685	29.743	+0.084	Calm	13.9	92.3	17th, 18 "	76.1	19th "	90.6	78.4	84.5	+2.3	86.6
Bogra	Bogra	Complete observations not to hand.													
Prinna	Serajgunge	29.680	29.726	+0.071	ESE	112.92	93.1	18th "	78.8	14th, 19th Aug.	90.0	79.7	84.9	+2.0	86.9
Rajshahye	Rampore Beaulah.	29.657	29.726	+0.066	NE	136.6	92.3	18th "	74.0	15th "	90.7	75.9	83.3	+0.8	87.7
Maldah	Maldah	29.555	—	—	Variable	—	93.2	18th "	77.1	16th "	90.4	79.1	84.8	—	—
Dinagpore	Dinagpore	29.595	29.716	+0.074	Calm	6.7	93.6	18th, 19 "	74.6	15, 16 "	89.7	78.1	83.9	+0.9	85.8
Rangpore	Rangpore	29.606	29.730	+0.056	E	27.0	94.3	18th "	74.7	15th "	90.7	78.2	84.5	+1.1	85.3
Julpigoree	Julpigoree	29.455	29.744	+0.081	E	59.9	92.5	18th "	73.3	15th "	87.3	75.5	81.4	-1.0	81.3
Jooch Behar															
Darjeeling Hill Districts	Darjeeling	22.951	—	+0.033	SW	63.0	98.1	19th "	54.1	16th "	64.5	56.2	60.4	-0.7	61.1
Purneah	Purneah	29.615	29.742	+0.114	Calm	13.0	91.2	18th, 19 "	73.6	14th, 15th Aug.	86.9	76.9	81.9	-1.9	82.5
North Bhagalpore															
Mozufferpore	Mozufferpore	Observations suspended.													
Durbhunga	Durbhunga	29.543	29.711	+0.033	ENE	89.0	93.4	19th "	75.5	15th "	87.5	78.6	83.0	-0.6	82.0
Chumpanan	Mothuri	29.463	29.691	+0.081	SE	136.8	94.7	19th "	73.8	15th "	89.0	76.5	82.3	-1.0	82.9
Jarun	Chupra	29.493	29.688	+0.077	E	5.0	93.5	19th "	73.6	15th "	88.9	78.4	83.7	+0.1	84.7
Bahabad	Dehree	29.355	29.769	+0.090	ESE	118.3	90.9	19th "	73.0	15th "	86.1	78.9	82.5	+0.2	85.5
	Buxar	29.442	29.684	+0.062	ESE	113.6	95.9	19th "	73.8	15th "	90.0	79.1	84.6	+0.3	86.3
	Arrah	29.475	29.669	+0.061	ESE	46.0	94.4	19th "	74.1	15th "	89.5	78.5	84.1	-1.3	84.8
Gya	Gya	29.300	29.675	+0.046	Northerly	31.0	93.5	18th "	75.8	15th "	90.6	78.8	84.7	+0.3	87.6
Patna	Bankipore	29.518	29.702	+0.071	Easterly	48.0	94.9	19th "	73.7	15th "	89.0	79.4	84.2	-0.6	85.0
South Bhagalpore	Bhagalpore	29.536	29.699	+0.077	S, Easterly	37.0	92.9	19th "	74.0	16th "	88.0	77.4	82.7	-1.1	84.1
South 24-Pergunnahs	Doonka	29.200	—	—	Calm	27.4	92.6	19th "	77.2	14th, 17 "	90.0	77.6	83.8	—	86.8
Hazaribagh	Hazaribagh	27.714	29.697	+0.070	ESE	158.0	87.5	13th "	72.6	17, 18, 19 "	86.0	73.1	79.0	+1.0	83.0
Lohardugga	Ranches	27.588	29.693	+0.075	SE	111.6	86.5	14, 19 "	70.4	16th "	85.7	71.8	78.8	+1.3	81.0
Manbhoom															
Singbhoom	Chyebassia	28.935	—	—	E & Northerly	45.9	91.4	15th "	75.7	16th "	90.5	76.5	83.5	—	84.4
	Sitabgar	29.428	29.766	+0.052	SW	45.0	94.1	18th "	76.5	14, 15, 16 "	90.1	77.5	83.8	+0.2	86.6
Assam	Dimbr	29.615	29.732	+0.044	Calm	80.0	90.7	19th "	75.3	16th "	87.4	77.1	82.3	-0.3	82.7
	Silchar	29.641	29.746	+0.034	E	55.0	96.1	18th "	75.3	13th "	92.7	77.1	84.0	+2.3	85.3

for the week ending Friday, the 19th August 1887.

			DISTRICT OBSERVATIONS.													
			RAINFALL.													
			Of week.		Since 1st of month.			Since 15th May 1887.								
			Mean for district.	Normal mean.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	DISTRICT.		
82	6.4	0.24	—	—	—	—	—	—	—	—	—	—	Gopalpore	...	ORISSA.	
80	5.4	0.01	—	2.86	—	7.84	—	—	30.40	—	—	4.6	Fulsa Point	...		
73	0.7	0.71	—	2.82	—	7.05	—	—	31.09	—	—	4.6	Cuttack	...		
76	6.3	0.40	—	3.08	—	8.16	—	—	31.13	—	—	4.5	Balasore	...		
78	6.6	0.54	0.08	3.66	6.00	9.22	-3.13	34.67	36.06	-1.99	2.3	4.7	Saugor Island	...	SOUTH-WEST BENGAL.	
74	3.1	0.23	0.08	2.76	7.34	8.74	-1.40	37.63	32.60	+5.05	2.0	4.0	Midnapore	...		
76	6.9	0.64	0.74	3.52	5.76	8.74	-2.98	28.35	33.83	-5.48	2.2	5.2	Calcutta	...		
69	7.4	0.03	0.10	3.13	5.54	7.98	-2.44	33.35	29.72	+3.63	0.7	4.6	Burdwan	...		
76	4.3	0.45	0.41	3.13	13.97	9.06	+4.91	40.50	53.84	+6.72	1.5	4.9	Bankoora	...	SOUTH-WEST BENGAL.	
75	5.6	0.13	0.45	3.49	7.88	8.60	-0.72	34.90	33.35	+1.55	1.5	4.8	Raneegunge	...		
79	8.1	0.60	0.46	2.94	8.07	7.73	+0.27	41.36	30.18	+11.68	1.4	4.7	Berhampore	...		
70	7.1	0.04	0.90	3.20	6.09	7.87	-1.78	27.45	31.49	-4.04	1.4	4.5	Krushnagur	...		
77	7.0	0.08	0.84	3.31	5.46	8.43	-2.97	25.42	35.64	-10.22	1.9	4.6	Jessore	...	SOUTH-WEST BENGAL.	
75	6.0	0.10	—	6.51	—	17.08	—	—	83.98	—	—	5.5	Chittagong	...		
77	5.6	0.25	0.50	4.00	6.34	10.87	-4.53	35.15	52.71	-17.56	1.3	5.7	Barrisal	...		
79	2.6	0.50	—	6.10	—	17.10	—	—	74.19	—	—	5.1	Nonkholly	...		
79	2.1	1.57	0.91	3.65	3.90	8.03	-4.13	23.05	36.99	-13.94	1.3	4.6	Furzedpore	...	SOUTH-WEST BENGAL.	
76	5.3	2.80	0.79	2.78	4.79	8.83	-4.04	27.51	40.37	-12.86	1.3	4.9	Dacca	...		
77	3.1	0.29	—	4.22	—	11.23	—	—	47.41	—	—	5.3	Commillah	...		
74	5.4	0.06	0.20	3.23	6.32	8.71	2.39	42.92	42.59	+0.33	0.6	4.5	Mymensingh	...		
80	5.1	0.04	Nil	2.79	5.36	7.22	-1.86	43.02	36.72	+6.30	1.3	4.4	Bogra	...	SOUTH-WEST BENGAL.	
76	3.1	Nil	1.40	2.76	7.51	7.40	+0.11	32.37	32.51	-0.14	1.0	4.6	Rampore Baulaugh	...		
75	3.9	Nil	0.35	2.57	4.45	7.22	-2.77	33.38	33.81	-0.43	2.0	5.0	Maldah	...		
83	5.3	2.23	1.83	2.75	10.38	7.24	+3.14	62.64	36.17	+16.47	3.2	4.7	Dinagore	...		
81	2.6	1.75	1.50	2.80	11.13	7.18	+3.95	63.42	49.11	+14.31	3.6	4.0	Rungpore	...	SOUTH-WEST BENGAL.	
83	7.3	3.40	4.22	4.44	18.24	13.50	+4.75	84.76	73.07	+11.69	3.2	4.7	Julpigoree	...		
96	8.9	2.10	2.71	5.13	20.95	19.57	+2.38	85.98	82.20	+3.78	5.0	5.1	Darjeeling	...		
85	5.6	1.88	5.06	2.54	11.69	7.91	+3.78	47.18	35.37	+11.62	3.2	4.2	Purneah	...		
85	6.7	3.63	2.73	1.95	10.93	6.38	+4.55	38.00	26.87	+11.22	3.3	3.5	Mozufferpore	...	SOUTH-WEST BENGAL.	
80	7.7	3.65	2.18	2.52	8.63	7.98	+0.65	30.76	29.04	+1.72	2.5	3.4	Durbhunga	...		
81	6.1	1.01	2.11	1.91	8.39	6.37	+1.93	27.00	26.36	+0.64	2.0	3.3	Motihari	...		
75	2.9	1.68	—	—	—	—	—	—	—	—	—	—	Chupra	...		
78	6.6	0.92	1.20	2.27	10.12	7.08	+3.04	26.03	24.64	+2.29	1.3	3.1	Dohra	...	SOUTH-WEST BENGAL.	
81	6.7	0.71	—	—	—	—	—	—	—	—	—	—	Buxar	...		
97	5.9	0.91	—	2.28	—	7.16	—	—	26.10	—	—	3.1	Gya	...		
91	9.4	0.68	—	2.05	—	6.50	—	—	26.14	—	—	3.1	Bankipore	...		
80	3.6	0.70	1.15	2.26	7.56	7.04	+0.52	32.02	26.06	+5.96	2.4	3.6	Bhagnulpore	...	SOUTH-WEST BENGAL.	
73	5.3	Nil	0.10	3.00	7.60	7.63	+0.06	38.52	31.56	+6.96	0.7	4.5	Doonka	...		
71	8.0	0.08	0.17	3.22	9.57	8.50	+1.07	34.83	31.81	+3.02	0.6	4.5	Hazaribagh	...		
77	7.1	0.12	0.33	2.71	8.61	8.55	+0.06	32.88	30.31	+2.57	0.8	4.3	Bauchee	...		
74	5.3	Nil	0.06	2.75	10.19	9.35	+0.74	39.07	34.26	+4.81	1.0	5.6	Chyebasana	...	SOUTH-WEST BENGAL.	
72	8.6	0.81	—	—	—	—	—	—	—	—	—	—	Sibnagar	...		
86	5.9	1.15	—	—	—	—	—	—	—	—	—	—	Dhubri	...		
79	8.1	0.73	—	—	—	—	—	—	—	—	—	—	Shohar	...		

The variations are negative when the mean for the week is less than the corresponding normal mean, and positive when greater. The variations are negative when the mean for the week is less than the corresponding normal mean, and positive when greater. The variations are negative when the mean for the week is less than the corresponding normal mean, and positive when greater.

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 19th of August 1887—*concl.*

Meteoro-logical Division.	District.	Station.	RAINFALL					TOTAL		Total rain-fall since 1st of month.	Average total rain-fall from 1st of month.	Total rain-fall since 15th May 1887.	Average rainfall from 15th May to date.
			Saturday, 13th August.	Sunday, 14th August.	Monday, 15th August.	Tuesday, 16th August.	Wednesday, 17th August.	Thursday, 18th August.	Friday, 19th August.				
NORTH BENGAL— <i>continued.</i>	Sardar	Gopalgunge ..	0'16	.....	1'04	.....	.....	.....	2	1'20	8'09	6'30	24'16
		Sowah ..	1'00	0'30	1'71	.....	.....	.....	3	3'01	9'91	6'53	23'96
SOUTH BENGAL	Shahabad	Chunar ..	.....	.....	1'23	.....	.....	.....	1	1'23	6'31	6'29	28'85
		Buxar ..	.....	.....	0'59	.....	.....	.....	1	0'59	6'52	6'01	22'33
		Deoria ..	.....	.....	1'50	.....	.....	.....	1	1'50	7'44	?	29'13
		Bhudoah ..	.....	.....	2'30	.....	.....	.....	1	2'30	13'55	7'01	30'27
		Sasaram ..	.....	.....	0'87	0'11	.....	.....	2	1'01	15'02	7'34	27'05
		Arrah ..	.....	.....	0'00	.....	.....	.....	1	0'00	5'26	6'80	27'83
		Mohania ..	.....	.....	0'00	.....	.....	0'30	2	0'30	12'50	?	24'...
		Aurangabad ..	.....	.....	0'00	.....	.....	.....	3	1'07	10'09	7'45	26'...
		Nowadah ..	1'07	.....	.....	.....	.....	0'13	2	1'20	9'21	6'71	28'50
		Jehanabad ..	.....	.....	0'31	.....	.....	.....	1	0'31	8'42	7'40	29'57
		Arwal ..	.....	.....	0'83	.....	.....	.....	1	0'83	8'64	?	20'98
		Daudnagar ..	.....	.....	0'40	0'10	.....	.....	2	0'40	4'35	?	21'96
		Sherrghati ..	.....	.....	1'50	.....	.....	.....	1	1'50	9'43	?	28'04
		Rajauli ..	.....	.....	.....	.....	.....	.....	Nil	Nil	7'97	?	20'53
		Pakri Barawal ..	.....	.....	.....	.....	.....	.....	Nil	Nil	6'08	?	14'55
		Patna ..	.....	.....	0'68	.....	.....	.....	1	0'68	4'88	6'76	29'28
		Dumra ..	.....	.....	.....	.....	.....	.....	Nil	Nil	6'01	6'71	30'76
		Behar ..	.....	0'06	0'45	.....	.....	.....	2	0'51	9'88	6'37	27'92
		Barra ..	.....	.....	0'60	.....	.....	.....	1	0'60	3'95	6'25	23'01
		Bickram ..	.....	.....	0'80	.....	.....	.....	1	0'80	6'20	?	24'55
		Hilsa ..	.....	.....	0'43	.....	.....	.....	1	0'43	4'63	?	20'68
		Monohyr ..	.....	0'11	0'25	0'08	.....	0'50	4	1'63	11'71	6'04	31'44
		Monohyr ..	.....	0'48	0'52	.....	.....	.....	2	1'00	5'95	6'80	31'01
		Jamui ..	1'39	0'42	.....	.....	.....	.....	2	1'81	9'48	7'72	29'36
		Gogri ..	.....	.....	.....	.....	.....	.....	Nil	Nil	?	?	19'11
		Sheikpura ..	.....	.....	.....	.....	.....	.....	2	0'70	5'26	7'14	32'71
		Bhagulpore ..	.....	0'65	0'05	.....	.....	.....	2	0'70	4'90	7'46	26'55
		Banka ..	0'32	.....	.....	.....	.....	0'27	2	0'59	5'14	?	34'73
		Kolung ..	.....	1'47	0'56	.....	.....	.....	?	1'83	5'14	?	34'73
		South Pergunahs.	.....	0'23	.....	0'07	.....	.....	2	0'30	5'71	5'04	45'32
		Rajmendi ..	.....	.....	.....	.....	.....	.....	1	0'19	5'31	8'42	39'47
		Godda ..	.....	.....	.....	.....	.....	0'19	Nil	Nil	12'21	5'90	48'41
		Pakour ..	.....	.....	.....	.....	.....	.....	Nil	Nil	5'57	9'85	31'57
		Ayn Doonka ..	.....	.....	.....	.....	.....	.....	1	0'12	8'90	8'11	37'53
		Deoghar ..	.....	.....	.....	.....	.....	.....	Nil	Nil	8'42	8'12	29'12
		Jamui ..	.....	.....	.....	.....	.....	.....	1	0'10	5'09	?	19'55
		Simra ..	.....	.....	.....	.....	.....	.....	1	0'10	5'09	?	19'55
		Nankat ..	0'10	.....	.....	.....	.....	.....	2	0'71	10'11	8'28	31'30
		Pachamba ..	.....	.....	0'55	0'22	.....	.....	1	0'08	9'70	8'95	34'12
		(Girdi) ..	.....	.....	.....	0'08	.....	.....	Nil	Nil	5'37	7'65	27'95
		Hazratnagar ..	.....	.....	.....	.....	.....	.....	Nil	Nil	10'05	8'15	34'47
		Samudra Hill ..	.....	.....	.....	.....	.....	.....	Nil	Nil	12'60	9'44	45'00
		Jhoomra Hill ..	.....	.....	.....	.....	.....	.....	1	0'05	10'14	?	29'48
		Barni ..	0'05	.....	.....	.....	.....	.....	1	0'13	9'93	?	35'52
		Chitra ..	.....	.....	0'13	.....	.....	.....	1	0'80	14'62	?	55'50
		Karakdeha ..	.....	.....	0'80	.....	.....	.....	Nil	Nil	10'10	?	47'24
		Kamphar ..	.....	.....	.....	.....	.....	.....	3	1'47	15'67	?	42'04
		Lohardugga ..	0'05	.....	0'02	0'50	.....	.....	1	0'17	8'24	9'52	43'00
		Kanchi ..	0'17	.....	.....	.....	.....	.....	1	0'10	9'80	7'05	36'68
		Paimow ..	.....	1'10	.....	.....	.....	.....	1	0'80	11'75	?	33'74
		Silli ..	.....	.....	0'80	.....	.....	.....	Nil	Nil	7'20	?	27'19
		Batimat ..	.....	.....	.....	.....	.....	.....	Nil	Nil	11'93	?	42'80
		Hoswabad ..	.....	.....	.....	.....	.....	.....	1	0'06	10'09	9'35	39'07
		Gurwah ..	.....	.....	.....	.....	.....	.....	Nil	Nil	6'56	?	30'06
		Chyemasa ..	.....	.....	.....	.....	0'06	.....	1	0'65	12'06	?	37'04
		Chakradhar ..	.....	.....	.....	.....	.....	0'15	2	0'72	5'34	?	26'98
		Chatalia ..	.....	.....	.....	.....	.....	.....	Nil	Nil	9'70	9'08	29'08
		Bakaragura ..	.....	.....	.....	.....	.....	.....	1	0'05	6'64	8'53	21'56
		Manbhoom ..	.....	.....	.....	.....	.....	.....	Nil	Nil	7'74	?	26'62
		Furuli ..	.....	.....	.....	.....	.....	.....	Nil	Nil	9'73	?	27'41
		Godduore ..	0'05	.....	.....	.....	.....	.....	Nil	Nil	?	?	?
		Kaghunath ..	.....	.....	.....	.....	.....	.....	1	0'20	?	?	?
		Barraboom ..	.....	.....	.....	.....	.....	.....	Nil	Nil	?	?	?
		Jhalia ..	.....	.....	.....	.....	.....	.....	Nil	Nil	?	?	?
		Chas ..	.....	.....	0'20	.....	.....	.....	1	0'20	?	?	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall column are left blank.

SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 19TH OF AUGUST 1887.

It was mentioned in the report for the previous week, that at its close both branches of the monsoon blowing over Bengal had become most decidedly weaker, and at the commencement of the present week, and throughout the greater part of it, similar conditions have obtained. During this period, however, a feeble cyclonic storm has formed in the Bay, which only crossed the west coast south of Gopalgore on the 19th. This storm has naturally formed the most prominent feature in the meteorology of the week, and during its formation and advance towards the west coast, the monsoon winds have been mainly deflected towards it, and thus for the greater part of the week the rain falling in Bengal has been both local and scanty, and a distinct break in the rain has been established for the whole of the week.

On Saturday, the 13th, the conditions over Bengal and the sea area to the south of it were those of an ordinary very light monsoon, except that pressure was decidedly low along the coast of Madras from Gopalgore to Masulipatam. Winds also were rather more strongly easterly along the west coast than is usual. Conditions remained almost unchanged for the following two days at the stations in the northern half of the Bay and in Bengal, but the strength of the monsoon blowing in the south of the Bay began to increase very considerably. On Tuesday, the 16th, winds became north-easterly at many stations in Bengal, and also along the Orissa coast and at Akyab, while to the south winds were westerly. It was therefore clearly evident on this day that a distinct depression had formed in the centre of the Bay. On the 17th the centre of the feeble storm was off the South Orissa coast, but it had not strengthened to any material extent, though there was a distinct cyclonic circulation of winds accompanying it. On the 18th it had approached rather nearer the land, but it still remained a feeble storm, and on the morning of the 19th it was crossing the South Orissa coast, and the centre of the storm on this day was a little distance inland. The storm afterwards drifted into the Central Provinces, where, after a day or two, it filled up. It was a remarkably persistent storm, though the barometric depression at its centre was feeble, and though the winds in connection with it were comparatively light; but at sea it gave rise to somewhat squally weather and rough sea. In the rear of the storm also a strong monsoon was blowing, and it was only after the feeble storm had advanced inland, that it became possible for the monsoon winds to again flow over Bengal. It will thus be seen that the conditions during the present week have been decidedly unfavourable for rainfall. It is in fact only along the line of the hills at the stations in North Behar and North Bengal that anything like general rain has occurred during the week, but in these districts, for the first two or three days, general and rather heavy rain was received, particularly in North Behar.

Pressure.—The changes of pressure during the week have not been very important. On the 13th pressure fell generally. This fall continued on the 14th, but on the 15th it was confined to the southern and western districts only. This local fall continued on the 16th and 17th, but on the 18th the fall again became general, and on the 19th again the fall was confined to the south-western stations, while over the remainder of the province pressure was rising. These changes were of course clearly connected with the development of the depression above described. Pressure at the close of the previous week was rather largely above the normal, and the effect of these changes has been to somewhat reduce this excess, particularly in the districts most affected by the formation of the depression. Thus the mean pressure for the whole week has been only 0.019" in excess of the normal at Gopalgur and 0.025" in excess at False Point, while at Purneah the excess has been 0.114" and at Dacca 0.072". The mean pressure for the week in Assam has also been above the normal, the excess averaging 0.043".

Temperature.—Owing to the comparative absence of rainfall, the temperature of the province has risen considerably, and the general average temperature has been decidedly above the normal. The only districts in which the mean temperatures for the week have been below the normal are North and South Behar, but in neither case does the defect equal one degree. In North Bengal the excess above the normal temperature has been small and is only 0.8°, but in Orissa, South-West Bengal and Chutia Nagpur, the excess has varied from 1° to 2°, and in East Bengal the excess has equalled no less than 2.6°. For the whole province the mean temperature for the week has been 0.9° in excess of the normal. In Assam, also, temperature has been almost steadily above the normal, and the excess has averaged 0.8°.

Rainfall.—Has been light and local in all districts except North Behar and North Bengal, but the only district in which the fall has been at all heavy is North Behar. In this district an average fall of 3.50 inches has been received, which is no less than 1.32 inches in excess of the normal fall for the period. North Bengal has received the next largest fall, but in this district the average fall has only been 1.80 inches, which is 1.33 inches in defect of the normal. In Orissa the fall has averaged 1.30 inches, or 1.63 inches less than the normal. In all other districts the average amounts received have been less than one inch, and in most cases the defects vary between two and three inches. The smallest average fall in any district is 0.22 inch in Chutia Nagpur, and this is only about one-fifteenth of the usual fall for the week. Compared with the normal fall, and expressed as a percentage of that amount, the actual average falls in the seven

meteorological districts during the past week are.—Orissa 44 per cent., South West Bengal 19 per cent., East Bengal 17 per cent., North Bengal 57 per cent., North Behar 160 per cent., South Behar 30 per cent., and Chutia Nagpur 7 per cent. If each of these districts be considered to have an equal value in the calculation, the general average rainfall of the province for the week has only equalled 48 per cent. of the normal. Some districts in fact have scarcely received any rain at all during the week, and thus the following districts have received average falls of less than a fifth of an inch:—Burdwan, Pubua, Mymensingh, Sonthal Pergunnahs, Hazaribagh Chyebassa.

In Assam the following amounts of rain have been received during the week:—Dhubri 1·18 inches, Sibsagar 0·81 inch and Silchar 0·78 inch.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 19th of August 1887:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.							RAINFALL.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May 1887.		
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.			
Orissa	92·4	77·6	88·8	78·7	83·8	+1·1	1·30	2·98	-1·68	3·6	4·6	1·0	5·00	7·70	27·00	31·32	
South-West Bengal	95·1	77·3	90·8	78·8	84·8	+1·5	0·63	3·30	-2·67	1·7	4·7	-3·0	7·04	8·48	32·48	35·01	
East Bengal	94·3	74·1	90·3	78·2	84·3	+2·6	0·70	3·97	-3·27	1·5	5·1	-3·6	7·65	10·85	37·10	50·50	
North Bengal	94·3	73·3	89·8	77·8	83·8	+0·8	1·80	3·13	-1·33	2·4	4·5	-2·1	10·09	8·57	54·25	45·32	
North Behar	94·7	73·6	88·1	77·6	82·9	-0·9	3·50	2·18	+1·32	2·8	3·7	-0·9	10·19	7·04	37·43	29·06	
South Behar	94·4	73·0	89·0	78·5	83·8	-0·4	0·73	2·42	-1·69	1·4	3·6	-2·2	7·90	7·13	31·43	27·30	
Chutia Nagpur	87·6*	70·4*	85·3*	72·5*	79·2*	+1·2*	0·22	2·97	-2·75	0·7	4·5	-3·8	9·23	8·61	34·45	31·45	
Assam	106·1	73·3	90·1	77·2	84·7	+0·8											

* Chyebassa not included.

METEOROLOGICAL OFFICE, BENGAL;

A. PEDLER,

The 23rd August 1887.

Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 14th to 20th August 1887.

MONTH.	Date.	TEMPERATURE.					Mean wet bulb.	HYGROMETRY.			Rain.
		Mean.	Maximum.	Range.	Minimum.			Vapour tension.	Dew point.	Humidity.	
1887.		°	°	°	°	°		Inches.	°	%	Inches.
August	14th	85·0	92·2	13·9	78·3	79·8	·948	77·6	79	...	...
"	15th	84·6	92·0	13·2	78·8	79·9	·959	78·0	80	0·02	...
"	16th	84·9	92·0	12·2	79·8	79·8	·950	77·7	79	0·02	...
"	17th	81·6	93·2	14·4	78·8	78·6	·939	77·3	87	0·19	...
"	18th	82·2	91·2	12·0	78·3	79·3	·963	78·1	87	0·39	...
"	19th	83·3	91·0	12·2	78·8	80·2	·991	79·0	87	0·27	...
"	20th	80·8	87·0	7·7	79·3	79·7	1·001	79·3	96	0·29	...

The mean temperature of the seven days ... 83·2
The extreme variation of temperature ... 14·9
The maximum temperature ... 93·2
The mean relative humidity ... 80%

The total fall of rain from 14th to 20th August 1887 ... 1·18

The mean temperature and humidity are obtained by applying to the mean of the 10th, 16th, and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;

A. PEDLER,

The 22nd August 1887.

for Offg. Meteorological Reporter to the Govt. of India.

**Results of the Meteorological Observations taken at the Alipore Observatory from
14th to 20th August 1887.**

M.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 59° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Miles recorded.	RAIN.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.				
1887.		°		inches.	°	°	°	°	°	Inches.	°	%				Inches.	
Aug.	14th	152.2	11.9	29.603	84.4	89.1	10.8	78.3	79.9	0.961	78.0	82	SW by S and SSW	76	0.02	Partially cloudy, t, d, p.	
	15th	146.5	7.1	.656	84.0	88.9	10.7	78.2	79.6	.954	77.8	82	SSW and SW by S...	62	Nil	Chiefly cloudy, p.	
	16th	155.4	7.8	.657	84.3	90.2	10.7	79.5	79.7	.954	77.8	81	SW by S, ENE and ESE.	93	"	Chiefly cloudy.	
	17th	155.3	8.5	.665	83.6	90.9	12.5	78.4	79.6	.956	77.9	84	ESE and E by S ...	83	0.30	Chiefly cloudy, o, g, t, p.	
	18th	155.7	6.9	.602	82.9	89.3	11.3	78.0	79.8	.980	78.6	87	E by S and SE ...	75	0.30	Chiefly cloudy, o, g, t, p.	
	19th	153.7	1.7	.583	83.2	88.5	9.8	78.7	79.7	.970	78.3	86	ESE and SE by S ...	93	0.14	Chiefly cloudy, o, g, t, d, p.	
	20th	134.3	Nil	.571	82.0	84.9	6.1	78.8	79.7	.983	78.7	90	SE by S and variable	78	0.19	Chiefly cloudy o, g, t, d, p.	

The mean pressure of the seven days	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Inches.
The average pressure of the corresponding period for 24 years, S. G.'s Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29.628
The total number of hours of bright sunshine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	43.9
The maximum possible number of hours of sunshine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	89.9
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0
The mean temperature of the seven days	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	83.5
The average temperature of the corresponding period for 24 years, S. G.'s Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	83.1
The extreme variation of temperature	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.9
The maximum temperature	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	90.9
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0
The highest velocity of the wind in one hour	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	lbs.
The highest pressure of wind on one square foot	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Not measureable.
	%
The mean relative humidity	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	85
The average relative humidity of the corresponding period for 24 years, S. G.'s Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	87
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Inches.
The total fall of rain from 14th to 20th August 1887	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.95
The average fall of the corresponding period for 24 years, S. G.'s Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3.75
The total fall from 1st January to 20th August 1887	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	42.11
The average fall of the corresponding period for 24 years, S. G.'s Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	44.02
The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph.																	
The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.																	
The barometer readings are corrected approximately to those of the standard Newman's No. 86, formerly at the Surveyor-General's Office.																	
The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.																	
The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.																	
The month of the rain-gauge is one foot above the ground.																	
o overcast, g gloomy, d drizzling rain, p passing temporary showers, t thunder, Δ dew, < lighting.																	

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

MEMORANDUM.

THE mortuary statistics of the districts of Bengal for the month of May 1887 present the following results:—

1. That the deaths of 140,829 persons were registered among a population of 66,163,884, representing an annual casualty-rate of 25·44 per 1,000 against 22·80 per 1,000 in the preceding month, and 18·24 per 1,000 in the corresponding month of 1886, indicating, as compared with both the periods (especially with the latter), a considerable increase in the registration of deaths.

2. That the following districts returned the highest proportions of deaths:—

<i>Districts.</i>	<i>Ratio per mille.</i>	<i>Districts.</i>	<i>Ratio per mille.</i>
Chumparun ...	63·12	Nuddea ...	29·64
Gya ...	55·92	Dinajpur ...	29·28
Monghyr ...	49·92	Bogra ...	28·56
Jalpaiguri ...	43·56	Puri ...	28·56
Bhagulpur ...	34·80	Backergunge ...	28·44
Rajshahye ...	34·32	Hazaribagh ...	28·32
Darjiling ...	32·88	Shahabad ...	27·72
Pubna ...	32·64	Patna ...	27·60
Rungpur ...	30·21	Balasore ...	25·68

3. That the total mortality of the month, distributed under the following specific heads of disease, stood as follows:—

	<i>Ratio per mille during—</i>	
	<i>May 1887.</i>	<i>May 1886.</i>
Cholera ...	5·88	1·68
Small-pox ...	·12	·12
Fever ...	15·36	12·96
Bowel-complaints ...	·84	·72
Injury ...	·36	·36
Other causes ...	2·64	2·16

indicating chiefly, in comparison with the mortality of the corresponding month of the preceding year, a considerable increase in the death-rates from cholera and fever, particularly from the former.

4. That while the following districts exhibited exceptional high mortality from cholera and fever, the rest did not display any noticeable severity from the other diseases mentioned in the foregoing table, excepting Puri, where 12·96 per 1,000 of the population died from the maladies coming under the head of "Other causes":—

<i>Cholera.</i>		<i>Fever.</i>	
	<i>Ratio per mille.</i>		<i>Ratio per mille.</i>
Chumparun ...	42·72	Rajshahye ...	31·68
Gya ...	26·28	Jalpaiguri ...	31·68
Monghyr ...	13·80	Monghyr ...	30·60
Mozufferpur ...	12·36	Pubna ...	28·92
Balasore ...	9·72	Dinajpur ...	26·04
Bhagulpur ...	9·24	Bogra ...	25·20
Jalpaiguri ...	9·12	Gya ...	23·88
Shahabad ...	8·16	Nuddea ...	21·36
Puri ...	7·80	Bhagulpur ...	21·00
Rungpur ...	7·44	Rungpur ...	20·88
Faridpur ...	7·44	Darjiling ...	20·88
Backergunge ...	7·08	Hazaribagh ...	20·88
Durbhanga ...	5·64	Maldah ...	20·62
Patna ...	4·80		
Nuddea ...	4·20		
Sarun ...	3·24		
Purneah ...	3·24		
Hazaribagh ...	3·12		
24-Pergunnahs ...	2·76		
Chittagong... ..	2·76		
Jessore ...	2·64		
Lohardugga ...	2·64		
Dacca ...	2·52		

5. That in relation to *Sex*, *Class* and *Age*, the mortality of the month stood as follows:—

<i>According to Sex.</i>		<i>According to Class.</i>		<i>According to Age.</i>	
	<i>Ratio per mille.</i>		<i>Ratio per mille.</i>		<i>Ratio per mille.</i>
Males ...	27·96	Christians ...	12·00	Under 1 year	146·16
Females ...	23·04	Hindus ...	26·28	1 and under	35·88
Ratio of male deaths to every 100 female deaths ...	119	Mahomedans ...	24·36	5 " " 10 " "	15·72
		Budhists ...	16·32	15 " " 20 " "	13·08
		Other classes ...	20·64	20 " " 30 " "	17·64
				30 " " 40 " "	18·24
				40 " " 50 " "	19·20
				50 " " 60 " "	23·62
				60 " " 60 years and upwards	32·16
					45·36

R. LIDDERDALE, M.D., *Deputy Surgeon-General,*
Sanitary Commissioner for Bengal.

The 22nd August 1887.

MEMORANDUM.

THE birth and death returns from the principal Municipalities in Bengal afford the following results for the week ending 6th August 1887 :—

1. That births were registered at the rate of 16·7 per 1,000 of population, and deaths at 28·4 per 1,000 as opposed to 21·9 and 39·1 per 1,000, respectively, during the preceding week ending 30th July, indicating a considerable falling off in the registration of both the events.

2. That the highest proportions of births and deaths were returned from the following Municipalities :—

Births.				Deaths.			
			Ratio per mille.				Ratio per mille.
Comillah	...	...	38·5	Arrah	...	...	81·4
Arrah	...	...	33·5	Gya	...	...	69·0
				Puri	...	...	62·9
				Beaulcah	...	...	39·4
				Serampore	...	...	39·3
				Suburbs of Calcutta	...	...	35·4
				Patna	...	...	34·4
				Ranaghat	...	...	29·9

3. That, in comparison with the results of the preceding week, there was a considerable reduction in the death-rates from cholera, fever, bowel-complaints, and the unspecified diseases coming under the head of "Other causes," and only fractional diminution of mortality from injury, small-pox presenting no variation :—

				Ratio per mille during the weeks ending—	
				6th August 1887.	30th July 1887.
Cholera	...	...	...	6·0	8·0
Small-pox	...	...	...	·1	·1
Fever	...	...	...	10·2	14·2
Bowel-complaints	...	...	...	3·6	5·1
Injury	...	...	...	·6	·7
Other causes	...	...	...	7·9	11·0

4. That the following Municipalities suffered pre-eminently from cholera, fever and the maladies grouped under the head of "Other causes," the rest of the diseases above named manifesting no noticeable severity :—

Cholera.			Fever.		Other Causes.	
		Ratio per mille.		Ratio per mille.		Ratio per mille.
Arrah	...	41·9	Beaulcah	...	Serampore	...
Puri	...	33·5	Ranaghat	...	Gya	...
Gya	...	25·3			Arrah	...
Patna	...	8·4			Puri	...
Chupra	...	3·9			Suburbs of Calcutta	...
Suburbs of Calcutta	...	2·7				11·6

That the death-rates in relation to *Sex*, *Class* and *Age*, stood as follows :—

According to Sex.			According to Class.			According to Age.		
		Ratio per mille.			Ratio per mille.			Ratio per mille.
Males	...	29·7	Christians	...	13·0	Under 1 year	...	224·7
Females	...	26·9	Hindus	...	30·5	1 and under 5 years	...	62·6
Ratio of male deaths to every 100 female deaths	125		Mahomedans	...	24·3	5 " " 10 "	...	16·3
						10 " " 15 "	...	14·5
						15 " " 20 "	...	24·0
						20 " " 30 "	...	19·8
						30 " " 40 "	...	12·1
						40 " " 50 "	...	21·7
						50 " " 60 "	...	26·2
						60 years and upwards	...	58·1

R. LIDDERDALE, M.D., Deputy Surgeon-General,

Sanitary Commissioner for Bengal.

The 22nd August 1887

MORTALITY ACCORDING TO—

DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS.			DISEASE.										SEX.												
		NUMBER OF—		Ratio of male births to every 100 female births.	RATIO PER 1,000 OF POPULATION PER ANNUM.		DEATHS FROM—										RATIO PER 1,000 OF POPULATION PER ANNUM.		DEATHS.											
		Males.	Females.		Total.	Males.	Females.	Total.	Cholera.	Small-pox.	Typhoid.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Typhoid.	Small-pox.	Typhoid.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week.	Males.	Females.	Ratio of male deaths to every 100 female deaths.				
Burdwan	Burdwan	18,063	16,017	54,080	4	1	5	6.1	1.5	7.6	400	6	...	2	11	4.6	...	9.2	...	...	...	3.0	10.8	10.7	6	5	17.3	10.2	120	
Midnapore	Midnapore	16,927	16,035	33,060	5	1	6	7.7	1.3	9.3	500	4	2	4	10	...	...	6.2	...	...	...	6.2	15.5	31.0	6	4	18.4	12.5	150	
Hughli	Hughli and Chinsurah	19,179	19,359	38,718	6	10	16	8.0	13.4	21.4	60	4	2	1	9	2.7	...	5.4	...	...	...	1.3	12.1	18.9	4	5	10.8	13.3	80	
Seemapore	Seemapore	13,359	12,987	26,495	4	8	7	7.8	5.9	13.7	133	2	5	10	20	5.9	...	3.9	...	...	...	18.0	3.3	20.4	11	9	42.2	36.2	122	
Uttersa	Uttersa	3,046	2,464	5,510	1	...	...	1.4	...	...	...	2	...	1	3	...	...	15.9	...	...	...	9.4	25.8	9.4	3	...	51.2	...	No female deaths.	
Howrah	Howrah	53,153	57,060	90,813	12	8	27	10.9	4.6	15.5	237	3	4	6	16	1.7	...	1.7	...	...	...	3.4	9.2	18.9	6	7	5.9	13.8	60	
Bali	Bali	7,838	6,979	14,816	2	...	2	7.0	...	...	7.0	1	...	1	2	...	...	5.3	...	...	...	3.5	7.0	25.1	2	...	13.3	...	No female deaths.	
Suburbs of Calcutta	Suburbs of Calcutta	147,206	104,234	351,439	51	38	90	10.5	8.1	18.6	130	71	26	5	25	1.1	...	11.7	...	...	...	1.9	11.6	35.6	91	80	32.1	39.9	113	
Kishinagar	Kishinagar	13,263	14,214	27,477	2	5	7	3.7	8.4	13.2	40	5	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	No female deaths.
Ranaghat	Ranaghat	4,028	4,655	8,683	1	...	1	6.0	...	...	6.0	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150
Sankarpore	Sankarpore	13,708	15,979	29,687	4	1	5	7.0	1.7	8.7	400	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150
Jessore	Jessore	4,890	3,685	8,495	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150
Ranpore Beaulah	Ranpore Beaulah	10,768	9,025	19,791	5	2	10	13.1	13.1	26.2	100	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150
Darjiling	Darjiling	5,029	2,947	7,976	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150
Dacca	Dacca	42,782	37,379	80,161	6	4	10	3.9	2.6	6.5	120	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150
Narainpore	Narainpore	7,605	4,968	12,561	1	...	1	4.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150
Chittagong	Chittagong	13,340	8,790	22,130	1	7	8	2.3	16.4	18.7	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150
Cornillah	Cornillah	8,153	5,383	13,536	4	6	10	15.4	23.1	38.5	60	4	1	1	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150
Panna City	Panna City	78,702	81,475	160,237	39	23	62	12.6	7.5	20.1	160	41	6	6	20	1.0	...	...	...	...	...	...	...	...	...	...	...	...	...	150
Arach	Arach	38,290	37,331	75,621	18	17	35	12.3	11.6	23.9	105	25	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150
Moulapore	Moulapore	23,084	19,058	42,712	13	15	28	15.5	17.9	33.5	98	15	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150
Durbhanga	Durbhanga	38,774	32,322	71,096	17	17	34	13.3	13.3	26.7	100	9	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150
Chupra	Chupra	26,444	27,505	53,949	1	1	2	9	9	1.9	100	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150
Bhagnipore	Bhagnipore	29,640	27,318	56,958	7	13	20	6.3	11.8	18.1	53	11	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150
Monghyr	Monghyr	28,154	29,896	58,050	22	7	29	10.9	6.3	26.2	314	12	6	1	6	2.7	...	...	...	...	...	...	...	...	...	...	...	...	...	150
Purneah	Purneah	8,463	6,558	15,016	1	2	3	3.5	6.9	10.4	50	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150
Puri	Puri	13,247	11,587	24,834	2	4	6	4.2	8.4	12.6	50	2	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150
TOTAL	TOTAL	702,880	619,601	1,322,481	236	199	435	9.3	7.4	16.7	124	3	269	31	15	202	722	6.0	1	10.2	3.6	7.9	23.4	38.1	402	320	29.7	26.9	125	

Special notice to the Europeans being at a minimum in that month. The number of the natives

MORTALITY ACCORDING TO-

Districts.	Names of Municipalities.			Deaths among—			Ratio per 1,000 of population per annum.			Deaths.										Ratio per 1,000 of population per annum.									
	Christians.	Hindus.	Muslims.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and up.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and up.				
Burdwan	5	10	10	1	1	1	1	2	1	1	1	3	...	1	23	...	20	...	6	7	33	...	33		
Midnapore	6	12	28	3	...	1	4	13	...	28	27		
Hugli	8	13	7	...	...	4	...	1	...	...	2	...	...	1	1	...	...	17	...	13	...	10	15	...	...	...
Calcutta	10	30	22	...	...	5	4	4	...	1	2	1	...	...	1	6	116	...	13	19	...	10	27	...	...	...
	3	29	...	...	...	5	3	...	1	2	...	...	...	...	...	1	28	...	7	4	...	4	74	...	...	...
Howrah	12	9	1	...	...	5	3	...	1	2	...	...	...	...	...	1	28	...	7	4	...	4	74	...	...	...
24-Pargannas	3	38	30	...	...	37	15	8	3	12	31	16	17	10	22	1	48	21	34	27	...	16	26	...	...	...
	5	14	...	...	...	2	...	1	...	...	...	...	...	...	...	...	...	15	...	...	...	15	...	...	...	...
Kolkata	5	33	...	...	...	1	2	...	...	...	...	...	...	...	...	...	13	...	...	...	...	...	103	...	...	...
	5	12	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	78	71	...	...	49	22	...	...	...
Jessore	2	21	13	...	...	3	...	1	1	...	...	...	...	...	...	...	...	25	115	...	12	43	51	...	...	109
Rajshahi	7	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	80	...	26	...	...	...	...	...	...
Faridkot	4	4	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dacca	9	10	13	...	...	1	2	...	1	2	3	4	2	2	2	...	14	...	6	14	19	12	12	...	...	16
	1	8	5	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	49	...	...	...	...	...	...
Chittagong	2	17	6	...	...	1	...	...	...	...	...	1	...	...	...	...	38	...	...	...	...	...	15	...	...	130
	2	17	24	...	...	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tripura	2	17	24	...	...	15	19	5	7	5	17	6	6	6	10	...	18	25	23	30	...	18	16	...	61	73	
Patna	8	30	28	...	...	18	19	9	5	2	8	11	12	9	...	...	165	66	38	19	53	32	58	...	...	90
Gra	77	61	77	...	...	5	25	2	5	8	5	5	3	3	6	...	283	91	23	52	53	40	...	...	...	108
Arrah	57	63	48	...	...	2	1	...	...	...	...	...	...	...	...	...	12	...	13	...	...	...	...	...	...	21
	4	69	8	...	...	9	2	1	1	1	4	1	1	1	5	...	137	6	9	12	47	71	...	...	...	
Meerut	10	17	25	...	...	3	4	2	...	1	...	...	...	...	...	...	39	16	...	...	...	...	...	...	...	81
Burhanpur	10	12	...	...	...	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Saran	10	12	...	...	...	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blasulpore	23	30	21	...	...	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Monghyr	22	25	20	...	...	6	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purneah	1	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Puri	20	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	3	536	181	...	...	131	111	41	32	46	103	53	67	48	90	...	52	163	143	240	198	121	217	...	...	58

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 22nd August 1887.

**R. LIDDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.**

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Statements showing quantities of Goods carried during the month of June 1887.

ORISSA CIRCLE.

TALDUNDAH CANAL SYSTEM.

LENGTH OF CANAL OPEN { TALDUNDAH CANAL 27 MILES.
MACHGONG „ 4 „

Number of boats plying.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
6	1. Grain ...	.....	92	92	2,000	92	2,000	
....	2. Cotton ...	.....	.....	.....	.....	.....	.....
....	3. Oilseeds ...	.....	.....	.....	.....	.....	.....
....	4. Salt ...	.....	.....	.....	.....	.....	.....
....	5. Piece-goods ...	.....	.....	.....	.....	.....	.....
40	6. Metal ...	.....	506	506	730	506	730	
6	7. Building materials ...	.....	81	81	150	5½	45	
6	8. Miscellaneous ...	.....	7	7	150	7	150	
....	9. Fuel ...	.....	.....	.....	.....	.....	.....
....	10. Timber ...	.....	.....	.....	.....	.....	.....
raft	11. Bamboos ...	.....	1,000 No.	1,000 No.	15	1,000 No.	15	
8 & 1 raft	12. Total ...	.....	686 & 1,000 No.	686 & 1,000 No.	3,045	610 & 1,000 No.	2,940	
28	13. Total of same month last year }	.....	{ 379 & 4,000 No.	{ 379 & 4,000 No.	{ 3,235	{ 253 & 4,000 No.	{ 2,842	

	Up.	Down.	Total.		Rs. A. P.
Total number of boats plying cargo No.	...	58	58	Total tollage of month—24 + 25 + 26 ...	265 3 9
Total number of boats plying passenger No.	9	.....	9	Total tollage of same month last year ...	168 0 0
4. Total number of empty boats ... No.	23	13	36		
5. Total registered tonnage, cargo ...	190	1,294	1,484		
6. Total registered tonnage, passenger ...	416	261	677		
7. Ton-mileage ..	3,908	20,193	24,101		
8. Estimated value of cargo. Rs.	.....	3,030	3,030		
9. Number of passengers. No.	2,924	.....	2,924		
10. Rafts, bamboos ..	.....	1,000	1,000		
11. Do., bullahs ..	.....	.....	.....
12. Estimated value of rafts. Rs.	.....	15	15		
13. Tollage on boats ..	65-10-9	198-15-0	264-9-9		
14. Compounded tollage on boats ... Rs.	.....	.....	.....
15. Tollage on rafts ..	.....	0-10-0	0-10-0		
16. Total tollage on boats per ton-mile ...	.....	.....	2-10 pie		
17. Total tollage on rafts per 100 ...	.....	.....	.....

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	.....
2. Tollage per month ...	265 3 9
3. Total ...	265 3 9
4. Amount credited in the accounts of the month ...	44 9 0
5. Balance due at the end of the month ...	220 10 9

KENDRAPARA CANAL SYSTEM.

LENGTH OF CANAL OPEN, 75 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
62	1. Grain ...	383	33	416	13,250	416	13,250	
.....	2. Cotton ...	.....	.....	.....	.....	.....	.....
5	3. Oilseeds ...	.....	23	23	1,950	23	1,950	
6	4. Salt ...	60	2	62	6,850	62	6,850	
.....	5. Piece-goods ...	.....	.....	.....	.....	.....	.....
.....	6. Metal ...	.....	.....	.....	.....	.....	.....
.....	7. Building materials ...	.....	.....	.....	.....	.....	.....
18	8. Miscellaneous ...	116	56	172	12,620	147	12,270	
.....	9. Fuel ...	.....	.....	.....	.....	.....	.....
rafts	10. Timber ...	94 No.	16 No.	110 No.	125	110 No.	125	
raft	11. Bamboos ...	.....	260 „	200 „	5	200 „	5	
91 & 5 rafts	12. Total ...	{ 559 & 94 No.	{ 114 & 216 No.	{ 673 & 310 No.	{ 34,800	{ 648 & 310 No.	{ 34,450	
45 & rafts	13. Total of same month last year	{ 1,917 & 62 No.	{ 1,648 & 5,070 No.	{ 3,565 & 5,132 No.	{ 1,82,855	{ 2,995 & 5,132 No.	{ 1,81,335	
		Up.	Down.	Total.				Rs. A. P.
Total number of boats plying cargo No.		77	14	91	Total tollage of month— 24+25+26 ...			941 6 0
Total number of boats plying passenger No.		4	16	20	Total tollage of same month last year ...			2,895 12 6
Total number of empty boats No.		48	45	93	Memorandum of Tollage.			
Total registered tonnage, cargo ...		874	208	1,082				Rs. A. P.
Total registered tonnage, passenger ...		64	485	549	1. Balance not recovered on the 1st of the month ...			5,112 15 0
Ton-mileage ...		24,506	27,994	52,500	2. Tollage per month ...			941 6 0
Estimated value of cargo Rs.		21,230	13,440	34,670	3. Total ...			6,054 5 0
Number of passengers No.		68	2,701	2,769	4. Amount credited in the accounts of the month ...			2,060 9 9
Rafts, bamboos „		.....	200	200	5. Balance due at the end of the month ...			3,993 11 3
Do., timbers „		94	16	110				
Estimated value of rafts. Rs.		100	30	130				
Tollage on boats „		503-3-0	434-8-6	937-11-6				
Compounded tollage on boats ...		.....	.....	.....
Tollage on rafts „		3-4-0	0-6-6	3-10-6				
Total tollage on boats per ton-mile ...		.....	.....	3-4 pie				
Total tollage on rafts per 100 cubic feet ...		.....	.....	1-28				

HIGH LEVEL CANAL, RANGE I.

LENGTH OF CANAL OPEN, 34 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
32	1. Grain ...	168	.....	168	11,970	168	11,970	
.....	2. Cotton ...	.....	.....	.....	.....	.....	.....
.....	3. Oilseeds ...	.....	.....	.....	.....	.....	.....
7	4. Salt ...	.....	38	38	3,150	38	3,150	
.....	5. Piece-goods ...	.....	.....	.....	.....	.....	.....
.....	6. Metal ...	.....	.....	.....	.....	.....	.....
.....	7. Building materials ...	.....	.....	.....	.....	.....	.....
15	8. Miscellaneous ...	45	16	61	6,860	61	6,860	
.....	9. Fuel ...	.....	.....	.....	.....	.....	.....
4 rafts	10. Timber ...	210 No.	.....	210 No.	500	210 No.	500	
.....	11. Bamboos ...	.....	.....	.....	.....	.....	.....
54 & 4 rafts	12. Total ...	{ 213 & 210 No. }	{ 54 }	{ 267 & 210 No. }	{ 22,480 }	{ 267 & 210 No. }	{ 22,480 }	
265	13. Total of same month last year ...	{ 402 & 121 No. }	{ 631 }	{ 1,033 & 121 No. }	{ 23,480 }	{ 1,033 & 121 No. }	{ 23,480 }	
		Up.	Down.	Total.				Rs. A. P.
4.	Total number of boats plying cargo No.	44	10	54	Total tollage of month— 24 + 25 + 26 ...			235 6 0
5.	Total number of boats plying passenger No.	1	7	8	Total tollage of same month last year ...			361 9 6
5½.	Total number of empty boats No.	5	28	33				
6.	Total registered tonnage, cargo ...	414	82	496	<i>Memorandum of Tollage.</i>			
7.	Total registered tonnage, passenger ...	5	41	46				
8.	Ton-mileage ...	6,810	2,612	9,422				Rs. A. P.
9.	Estimated value of cargo Rs.	17,320	4,660	21,980	1. Balance not recovered on the 1st of the month ...			5 12 0
10.	Number of passengers No.	28	293	321	2. Tollage per month ...			235 6 0
11.	Rafts, bamboos C. ft.	.....	.....	.....	3. Total ...			241 2 0
12.	Do., timbers "	210	.....	210	4. Amount credited in the accounts of the month ...			.....
13.	Estimated value of rafts Rs.	500	.....	500	5. Balance due at the end of the month ...			241 2 0
14.	Tollage on boats "	137-9-6	67-7-0	205-0-6				
15.	Compounded tollage on boats Rs.	.....	.....	.....	
16.	Tollage on rafts "	30-5-6	.....	39-5-6				
17.	Total tollage on boats per ton-mile ...	.....	.....	4 2 pie				
18.	Total tollage on rafts per 100 cubic feet ...	.....	.....	14-4-7				

HIGH LEVEL CANAL, RANGE II.

LENGTH OF CANAL OPEN, 12½ MILES.

No. of la.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
15	1. Grain ...	49	6	55	2,572	55	2,572	
6	2. Cotton ...	.....	6	6	1,800	6	1,800	
2	3. Oilseeds ...	.....	2	2	240	2	240	
..	4. Salt ...	.....	.....	.....	.....	.....	.....
5	5. Piece-goods ...	.....	11	11	3,110	11	3,110	
..	6. Metal ...	.....	.....	.....	.....	.....	.....
29	7. Building materials ...	.....	216	216	189	.....	.....
5	8. Miscellaneous ...	.....	8	8	1,229	8	1,229	
4	9. Fuel ...	.....	13	13	39	4	13	
afts	10. Timber ...	.....	673 No.	673 No.	2,019	673 No.	2,019	
..	11. Bamboos ...	.....	3,500 „	3,500 „	140	3,500 „	140	
3 & afts	12. Total ...	49	{ 262 & 4,173 No.	311 & 4,173 No.	{ 11,338	{ 86 & 4,173 No.	{ 11,123	
178	13. Total of same month last year	846	454	1,300	22,119	764	21,906	

	Up.	Down.	Total.		Rs. A. P.
Total number of boats plying cargo No.	11	55	66		
Total number of boats plying passenger No.	.....	5	5	Total tollage of month— 24 + 25 + 26 ...	183 2 9
Total number of empty boats No.	66	9	75		
Total registered tonnage of cargo-boats ...	99	523	622	Total tollage of same month last year ...	201 10 6
Total registered tonnage of empty boats ..	291	52	343		
Total registered tonnage, passenger ...	.....	27	27	<i>Memorandum of Tollage.</i>	
Ton-mileage ...	3,517	5,470	8,987		
Estimated value of cargo Rs.	1,848	7,331	9,179		
Number of passengers No.	.....	120	120	1. Balance not recovered on the 1st of the month ...	.....
Rafts, bamboos „	.. ..	3,500	3,500		
Do., bullocks „	.....	673	673	2. Tollage per month ...	183 2 9
Estimated value of rafts Rs.	.....	2,159	2,159		
Tollage on boats „	44-5-6	102-0-0	146-5-6	3. Total ...	183 2 9
Compounded tollage on boats ... Rs.	.....	.....	.....	4. Amount credited in the accounts of the month ...	146 4 3
Tollage on rafts „	.....	36-13-3	36-13-3		
Total tollage on boats per ton-mile ...	.....	.....	3 1 pie		
Total tollage on rafts per 100 cubic feet ...	.....	...	0-14-2	5. Balance due at the end of the month ...	36 14 6

HIGH LEVEL CANAL, RANGE III.

LENGTH OF CANAL OPEN, 19 MILES.

Number of boats or rafts.	Description.	TOTAL GOVERNMENT AND PRIVATE.			PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	
		Up.	Down.	Total.	Rupees.	Tons.	
.....	1. Grain	.....	.....	.....	.....	.....	.....
.....	2. Cotton	.....	.....	.....	.....	.....	.....
.....	3. Oilseeds	.....	.....	.....	.....	.....	.....
1	4. Salt	4	.....	4	348	4	348
.....	5. Piece-goods	.....	.....	.....	.....	.....	.....
.....	6. Metal	.....	.....	.....	.....	.....	.....
3	7. Building materials	.....	19	19	68	.....	.....
3	8. Miscellaneous	2	8	10	2,295	10	2,295
.....	9. Fuel	.....	.....	.....	.....	.....	.....
.....	10. Timber	.....	.....	.....	.....	.....	.....
.....	11. Bamboos	.....	.....	.....	.....	.....	.....
7	12. Total	6	27	33	2,711	14	2,643
93	13. Total of same month last year	797	349	1,146	10,210	243	6,210
		Up.	Down	Total.			Rs. A. P.
4.	Total number of boats plying cargo No.	2	5	7	Total tollage of month— 24 + 25 + 26		14 12 0
5.	Total number of boats plying passenger No.	.....	.....	.....	Total tollage of same month last year		183 8 0
5½.	Total number of empty boats No.	3	3	6			
6.	Total registered tonnage of cargo boats	13	56	69			
6½.	Total registered tonnage of empty boats	18	13	31	Memorandum of Tollage.		
7.	Total registered tonnage, passenger	.....	.....	.....
8.	Ton-mileage	260	789	1,149	1. Balance not recovered on the 1st of the month		.....
9.	Estimated value of cargo Rs.	1,078	1,633	2,711	2. Tollage per month		14 12 0
10.	Number of passengers No.	.....	120	120	3. Total		14 12 0
11.	Rafts, bamboos	.....	.....	.....	4. Amount credited in the accounts of the month		14 12 0
12.	Do., bullahs	.....	.....	.....	5. Balance due at the end of the month		.....
13.	Estimated value of rafts Rs.	.....	.....	.....
14.	Tollage on boats	3-15-0	10-13-0	14-12-0			
15.	Compounded tollage on boats Rs.	.....	.....	.....
16.	Tollage on rafts	.....	.....	.....
17.	Total tollage on boats per ton-mile	.....	.....	2½ pie			
18.	Total tollage on rafts per 100 cubic feet	.....	.....	.....

SOUTH-WESTERN CIRCLE.

MIDNAPORE CANAL.

LENGTH OF CANAL OPEN, 53 MILES.

No. of Rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupces.	Tons.	Rupces.	
51	1. Grain ...	6,068	1,108	7,176	3,09,517	7,176	3,09,517	
1	2. Cotton ...	1	.....	1	1,280	1	1,280	
70	3. Oilseeds ...	375	237	612	58,833	612	58,833	
07	4. Salt ...	.....	2,773	2,773	2,06,577	2,773	2,06,577	
9	5. Piece-goods ...	6	12	18	57,210	18	57,210	
36	6. Metal ...	129	169	298	2,37,100	298	2,37,180	
55	7. Building materials	411	33	444	1,237	444	1,237	
30	8. Miscellaneous ...	1,045	1,284	2,329	5,76,654	2,329	5,76,654	
52	9. Fuel ...	417	237	654	10,917	654	10,917	
10	10. Timber ...	1,302 c. ft.	155 c. ft.	1,457 c. ft.	1,425	1,457 c. ft.	1,425	
11	11. Bamboos ...	150 "	.....	150 "	10	150 "	10	
011	12. Total ...	8,452 & 1,452 c. ft.	5,853 & 155 c. ft.	14,305 & 1,607 c. ft.	14,305 & 1,607 c. ft.	14,305 & 1,607 c. ft.	14,305 & 1,607 c. ft.	
694	13. Total of same month last year.	7,207 & 4,175 c. ft.	3,906 & 12 c. ft.	11,115 & 4,187 c. ft.	10,06,593 & 4,187 c. ft.	11,113 & 4,187 c. ft.	10,06,593 & 4,187 c. ft.	
		Up.	Down.	Total.				Rs. A. P.
	Total number of boats ply- ing cargo No.	1,249	662	1,911	Total tollage of month— 24 + 25 + 26 ...			12,639 8 6
	Total number of boats ply- ing passenger No.	501	597	1,098	Total tollage of same month last year ...			10,396 5 0
	Total number of empty boats No.	552	818	1,370				
	Total registered tonnage, cargo ...	18,902	12,916	31,818	Memorandum of Tollage.			
	Total registered tonnage, passenger ...	2,495	2,339	4,834				
	Total registered tonnage, empty ...	2,078	3,529	5,607				
	Ton-mileage ...	4,82,944	3,45,080	8,28,024	1. Balance not recovered on the 1st of the month ...			3,247 14 8
	Estimated value of cargo Rs.	6,99,150	7,60,255	14,59,405	2. Tollage per month ...			12,639 8 6
	Number of passengers No.	6,992	11,385	18,377	3. Total ...			15,887 7 2
	Rafts, bamboos c. ft.	150	.....	150	4. Amount paid into treasury during the month ...			13,255 1 9
	Do., bullahs "	1,302	155	1,457	5. Balance due at the end of the month ...			2,632 5 5
	Estimated value of rafts. Rs.	1,125	310	1,435				
	Tollage on boats "	7,264-5-3	5,344-9-0	12,608-14-3				
	Compounded tollage on boats ... Rs.	.....	.....	.....	
	Tollage on rafts "	29-8-9	1-1-6	30-10-3				
	Total tollage on boats per ton-mile ...	.....	.....	2-9 pie				
	Total tollage on rafts per 100 cubic feet Ra.	.....	.....	1-15-0				

HIDGELLER TIDAL CANAL.

LENGTH OF CANAL OPEN, 29 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
412	1. Grain ...	3,207	.....	3,207	1,04,150	3,207	1,04,150	
.....	2. Cotton ...	.....	.....	.....	.....	.....	.....
.....	3. Oilseeds ...	.....	.....	.....	.....	.....	.....
61	4. Salt ...	.....	602	602	42,125	602	42,125	
14	5. Piece-goods ...	.....	41	41	29,000	41	29,000	
3	6. Metal ...	.....	12	12	2,000	4	1,000	
9	7. Building materials	9	14	23	248	23	248	
876	8. Miscellaneous ...	795	774	1,569	1,37,422	1,569	1,37,422	
26	9. Fuel ...	29	145	174	1,237	174	1,237	
1 raft	10. Timber ...	...	7 c. ft.	7 c. ft.	30	7 c. ft.	30	
1 „	11. Bamboos ...	.....	625 „	625 „	100	625 „	100	
1,401 & 2 rafts	12. Total ...	{ 4,040	1,588 & 632 c. ft.	5,628 & 632 c. ft.	{ 3,10,312	5,620 & 632 c. ft.	{ 3,15,312	
1,527 & 2 rafts	13. Total of same month last year.	4,490 & 36 c. ft.	1,346 & 175 c. ft.	5,836 & 211 c. ft.	{ 3,33,446	{ 5,833 & 211 c. ft.	{ 3,32,941	

	Up.	Down.	Total.		Rs.	A.	P.
14. Total number of boats plying cargo No.	623	778	1,401	Total tollage of month— 24 + 25 + 26 ...	5,418	12	9
15. Total number of boats plying passenger No.	68	60	128	Total tollage of same month last year	6,075	5	9
16. Total registered tonnage, cargo ...	8,895	6,523	15,424	Memorandum of Tollage.			
17. Total registered tonnage, passenger ...	308	300	608				
18. Ton-mileage ...	174,430	134,808	309,238				
19. Estimated value of cargo Rs.	1,19,930	1,96,252	3,16,182	1. Balance not recovered on the 1st of the month ...	853	11	0
20. Number of passengers No.	355	506	861				
21. Rafts, bamboos c. ft.	.....	625	625	2. Tollage per month ...	5,418	12	9
22. Do., bullahs „	.....	7	7				
23. Estimated value of rafts Rs.	.....	130	130	3. Total ...	6,272	8	3
24. Tollage on boats „	1,083-15-9	4,175-14-3	5,259-14-0				
25. Compounded tollage on boats ... Rs.	80-10-6	76-9-3	157-3-9	4. Amount paid into treasury during the month ...	5,173	7	9
26. Tollage on rafts „	.....	1-11-0	1-11-0				
27. Total tollage on boats per ton-mile ...	.....	.....	0-0-3				
28. Total tollage on rafts per 100 cubic feet ...	.....	.....	0-4-8	5. Balance due - at the end of the month ...	1,099	0	0

SONE CIRCLE.
PATNA CANAL SYSTEM.
LENGTH OF CANAL OPEN, 86½ MILES.

Number of boats and rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupers.	Tons.	Rupers.	
28	1. Grain ...	1	314	315	17,949	315	17,949	
.....	2. Cotton ...	.....	.....	.....	.....	.....	.....
25	3. Oilseeds ...	.....	240	240	20,905	240	20,905	
10	4. Salt ...	124	.....	124	6,785	124	6,785	
56	5. Piece-goods ...	308	98	406	45,966	400	44,526	
.....	6. Metal ...	4	.....	4	3,040	4	3,040	
6	7. Building materials ...	5	18	23	384	2	79	
112	8. Miscellaneous ...	372	1,092	1,464	1,35,429	1,456	1,35,414	
9	9. Fuel { boats	58	.....	58	903	27	476	
	rafts	.....	4	4	9	4	9	
16	10. Timber { boats	269	.....	269	7,210	.....	.....
	rafts	.....	70	70	270	70	270	
6	11. Bamboos { boats	50	12	62	958	62	958	
	rafts	16	229	245	3,397	245	3,397	
268	12. Total ...	1,207	2,077	3,284	2,43,205	2,949	2,33,808	
80 & 2 rafts	13. Total of same month last year.	90½	639½	730	38,026	709	36,636	
		Up.	Down.	Total.				Rs. A. P.
	Total number of boats plying cargo No.	117	151	268	Total tollage of month— 24 + 25 + 26 ...			3,685 11 2
	Total number of boats plying passenger No.	10	13	23				
	Total number of empty boats No.	167	18	185	Total tollage of same month last year ...			586 11 9
	Total registered tonnage, cargo ...	1,689	2,957	4,646				
	Total registered tonnage, passenger ...	163	175	338				
	Total registered tonnage, empty ...	894	64	958				
					<i>Memorandum of Tollage.</i>			
	3. Ton-mileage ...	1,85,212	2,39,443	4,24,655				Rs. A. P.
	4. Estimated value of cargo Rs.	84,223	1,55,306	2,39,529	1. Balance not recovered on the 1st of the month ...			533 13 6
	5. Number of passengers No.	505	567	1,072	2. Tollage per month ...			3,685 11 2
	1. Rafts, bamboos c. ft.	2,300	34,395	36,695				
	2. Do., bullahs "	.....	5,606	5,606				
	3. Estimated value of rafts Rs.	437	3,239	3,676	3. Total ...			4,219 8 8
	4. Tollage on boats "	1,232-15-9	2,172-5-3	3,405-5-0				
	5. Compounded tollage on boats Rs.	74-7-10	74-7-10	148-15-8	4. Amount credited in the accounts of the month ...			3,348 0 11
	6. Tollage on rafts "	0-11-6	130-11-0	131-6-6				
	7. Total tollage on boats per ton-mile ...	.....	.....	1-6 pias.				
	8. Total tollage on rafts per 100 cubic feet ...	.....	.....	0-4-11	5. Balance due at the end of the month ...			871 7 9

ARRAH CANAL SYSTEM.

LENGTH OF CANAL OPEN, 65 MILES.

Number of boats & rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
33	1. Grain ...	121	419	540	36,118	540	36,118	
.....	2. Cotton ...	6	.....	6	11,600	6	11,600	
5	3. Oilseeds ...	.....	38	38	3,498	38	3,498	
28	4. Salt ...	343	.....	343	30,489	343	30,489	
.....	5. Piece-goods ...	18	.....	18	47,480	18	47,480	
.....	6. Metal ...	.....	.....	.....	.....	.....	.....
...	7. Building materials ...	.....	.....	.....	.....	.....	.....
33	8. Miscellaneous ...	79	149	228	36,476	187	36,301	
2	9. Fuel ...	.....	22	22	325	22	325	
Rafts {	10. Timber ...	.....	23	23	985	23	985	
	11. Bamboos ...	.....	105	105	1,854	105	1,854	
101	12. Total ...	567	756	1,323	1,68,325	1,282	1,68,650	
230	13. Total of same month last year ...	791½	2,877½	3,669	1,80,895	3,633	1,74,803	
		Up.	Down.	Total.				Rs. A. P.
4.	Total number of boats plying cargo No.	51	50	101	Total tollage of month—24 + 25 + 26 ...			2,144 0 5
5.	Total number of boats plying passenger No.	8	9	17				
5½.	Total number of empty boats No.	113	17	130	Total tollage of same month last year ...			1,719 8 4
6.	Total registered tonnage, cargo ...	943	923	1,866				
7.	Total registered tonnage, passenger ...	407	332	739				
7½.	Total registered tonnage, empty ...	315	69	384				
18.	Ton-mileage ...	63,645	51,531	1,15,176				
19.	Estimated value of cargo Rs.	1, 3,204	52,782	1,65,986				
20.	Number of passengers No.	1,218	1,172	2,390				
21.	Rafts, bamboos c. ft.	.....	15,735	15,735				
22.	Do., bullahs "	.....	1,761	1,761				
23.	Estimated value of rafts Rs.	.....	2,839	2,839				
24.	Tollage on boats "	665-3-3	797-0-6	1,462-3-9				
25.	Compounded tollage on boats Rs.	290-0-0	282-1-8	572-1-8				
26.	Tollage on rafts "	.....	109-11-0	109-11-0				
27.	Total tollage on boats per ton-mile ...	.....	.....	3-3 pie				
28.	Total tollage on rafts per 100 cubic feet ...	.....	.....	0-10-0				
					Memorandum of Tollage.			
								Rs. A. P.
					1. Balance not recovered on the 1st of the month ...			100 8 6
					2. Tollage per month ...			2,144 0 5
					3. Total ...			2,244 8 1
					4. Amount credited in the accounts of the month ...			2,115 6
					5. Balance due at the end of the month ...			129 2

BUXAR CANAL SYSTEM,

LENGTH OF CANAL OPEN, 67 MILES.

Number of rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
105	1. Grain ...	150	1,383	1,533	1,41,333	1,533	1,41,333	
....	2. Cotton ...	.....	.....	.....	.....	.....	.....
7	3. Oilseeds ...	.....	111	111	14,231	111	14,231	
....	4. Salt ...	11	.....	11	1,610	11	1,610	
....	5. Piece-goods ...	4	.....	4	5,320	4	5,320	
....	6. Metal ...	.....	.....	.....	.....	.....	.....
1	7. Building materials ...	.....	5	5	200	.....	.....
6	8. Miscellaneous ...	47	38	85	18,756	85	18,756	
....	9. Fuel ...	.....	.....	.....	.....	.....	.....
Rafts {	10. Timber ...	.....	212	212	3,060	212	3,060	
	11. Bamboos ...	.....	83	83	1,498	83	1,498	
119	12. Total ...	212	1,832	2,044	1,86,008	2,039	1,85,808	
167	13. Total of same month last year ...	394½	1,725½	2,120	1,75,583	2,066	1,74,571	

	Up.	Down.	Total.		Rs. A. P.
Total number of boats plying cargo No.	15	104	119	Total tollage of month— 24 + 25 + 26 ...	906 13 0
Total number of boats plying passenger No.	8	8	16		
Total number of empty boats No.	65	10	75	Total tollage of same month last year ...	816 3 4
Total registered tonnage, cargo ...	26½	2,333	2,598		
Total registered tonnage, passenger ...	216	216	432		
Total registered tonnage, empty ...	236	32	268		
Ton-mileage ...	14,026	57,124	71,150		
Estimated value of cargo Rs.	29,383	1,52,067	1,81,450		
Number of passengers No	607½	487½	1,095		
Rafts, bamboos c. ft.	.....	12,490	12,490	1. Balance not recovered on the 1st of the month ...	72 9 3
Do., bullahs ..	.....	15,882	15,882	2. Tollage per month ...	906 13 0
Estimated value of rafts Rs.	.....	4,558	4,558		
Tollage on boats ..	141-4-0	509-8-9	650-12-9	3. Total ...	979 6 3
Compounded tollage on boats Rs.	68-0-7	116-0-8	184-1-3	4. Amount credited in the accounts of the month ...	843 12 6
Tollage on rafts ..	.....	71-15-0	71-15-0		
Total tollage on boats per ton-mile ...	.....	.....	2-25 pie		
Total tollage on rafts per 100 cubic feet ...	.....	.....	0-4-0	5. Balance due at the end of the month ...	135 9 9

ABSTRACT FOR THE MONTH OF JUNE 1887, AS COMPARED WITH THE CORRESPONDING MONTH OF THE PREVIOUS YEAR.

CANAL.	TRAFFIC, 1887-88.						TRAFFIC, 1886-87.						REMARKS.
	During the month.			To end of the month.			During the month.			To end of the month.			
<i>Orissa Circle.</i>	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	
Baldunda Canal System ...	265	3	9	820	15	0	168	0	0	1,049	7	7	
Endrapara Canal System ...	941	6	0	7,063	7	9	2,895	12	6	9,223	10	0	
High Level, Range I ...	235	6	0	1,128	2	0	361	9	6	1,341	11	3	
Ditto, " II ...	183	2	9	645	8	9	201	10	6	859	7	6	
Ditto, " III ...	14	12	0	143	2	3	183	8	0	525	3	9	
Total Orissa Circle ...	1,639	14	6	9,801	3	9	3,810	8	6	12,999	8	1	
<i>South-Western Circle.</i>													
Midnapore Canal ...	12,639	8	6	28,022	12	9	10,396	5	0	30,139	14	9	
Hidgellee Tidal Canal ...	5,418	12	9	16,368	2	0	6,075	5	9	20,551	14	9	
Total South-Western Circle ...	18,058	5	3	44,390	14	9	16,471	10	9	50,691	13	6	
<i>Sone Circle.</i>													
Patna Canal System ...	3,685	11	2	8,006	15	6	586	11	9	4,130	9	6	
Arrah ditto ...	2,144	0	5	4,367	14	10	1,719	8	4	4,712	14	7	
Buxar ditto ...	906	13	0	2,372	10	3	816	3	4	2,292	4	1	
Total Sone Circle ...	6,736	8	7	14,747	8	7	3,122	7	5	11,135	12	2	
GRAND TOTAL ...	26,434	12	4.	68,939	11	1	23,404	10	8	74,827	1	9	

GOVERNMENT TRANSPORT SERVICE.

CANAL.	TRAFFIC, 1887-88.									TRAFFIC, 1886-87.								
	During the month.			To end of the month.			During the month.			To end of the month.			During the month.			To end of the month.		
	Passen- gers.	Goods.	Total receipts.	Passen- gers.	Goods.	Total receipts.	Passen- gers.	Goods.	Total receipts.	Passen- gers.	Goods.	Total receipts.	Passen- gers.	Goods.	Total receipts.	Passen- gers.	Goods.	Total receipts.
<i>Orissa Circle.</i>	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.
High Level ...	1	11	1 13 0	666	1,585	1,055 11 8	952	1,506	988 5 5	2,599	8,056	3,260 5 6	952	1,506	988 5 5	2,599	8,056	3,260 5 6
Total Orissa Circle ...	1	11	1 13 0	666	1,585	1,055 11 8	952	1,506	988 5 5	2,599	8,056	3,260 5 6	952	1,506	988 5 5	2,599	8,056	3,260 5 6

TOTAL NAVIGATION RECEIPTS.

CANAL.	EARNINGS, 1887-88.						EARNINGS, 1886-87.						REMARKS.
	During the month.			To end of the month.			During the month.			To end of the month.			
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	
Orissa Canals...	1,641	11	6	10,856	15	5	4,798	13	11	16,259	13	7	
Midnapore Canal	12,639	8	6	28,022	12	9	10,396	5	0	30,139	14	9	
Hidgellee Tidal Canal	5,418	12	9	16,368	2	0	6,075	5	9	20,551	14	9	
Sone Canals ...	6,736	8	7	14,747	8	7	3,122	7	5	11,135	12	2	
Total	26,436	9	4	69,995	6	9	24,393	0	1	78,087	7	3	

A. D. McARTHUR, Major, R.E.,
Under-Secy. to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 20th August 1887, compared with the corresponding week of the previous year.

NATURE OF CARGO.			WEEK ENDING SATURDAY, THE 20TH AUGUST 1887.			WEEK ENDING SATURDAY, THE 21ST AUGUST 1886.		
			Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
			No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	...	...	636	1,16,850	2,011	354	72,596	1,272
Jute	...	...	53	26,350	475	22	11,224	195
Firewood	...	...	144	59,190	904	160	1,47,125	1,416
Other articles	...	...	824	1,78,555	2,907	809	1,92,467	2,969
Total	...	...	1,657	3,80,945	6,297	1,345	4,23,412	5,852

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 13th August 1887, on 1,519 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	213,861	2,10,051 1 0	18,44,385 0	3,80,973 4 0	16,847 0 0	6,08,481 5 0	64,452	73,087½	138,119½
Or per mile of railway ...	.....	138 10 11	.....	250 12 11	11 1 5	400 9 3	.....	.....	.....
For previous 5 weeks of half-year ...	1,286,259	12,80,931 11 0	1,14,37,158 10	24,56,036 1 6	1,09,054 2 9	38,55,021 15 3	345,814½	455,549½	801,403½
Total for 6 weeks ...	1,500,110	15,00,982 12 0	1,32,81,543 10	28,37,009 5 6	1,25,801 2 9	44,63,503 4 3	410,280½	529,267	939,523½
COMPARISON.									
Total for corresponding week of previous year ...	229,563½	2,27,308 5 11	22,23,635 0	5,39,650 2 6	17,570 1 3	7,84,618 9 8	86,780	89,146	165,882
Per mile of railway corresponding week of previous year ...	.....	150 1 7	.....	350 3 3	11 9 7	517 14 5	.....	.....	.....
Total to corresponding date of previous year ...	1,477,870	14,44,073 3 1	1,41,21,181 10	32,65,254 11 0	1,14,119 15 4	48,23,457 13 5	427,431	600,700	1,028 31

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 14TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 13TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 14TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 13TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
1,515	Rs. 7,84,619	Rs. 518	1,519	Rs. 6,08,481	Rs. 401	1,515	Rs. 1,76,07,031	Rs. 11,622	1,519	Rs. 1,60,38,234	Rs. 11,151	Rs.	Rs. 6,08,797

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 13th August 1887, on 57½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	8,846	4,397 8 0	31,042 10	2,074 6 0	30 13 0	6,502 11 0	1,015	779	2,394
Or per mile of railway ...	153	76 14 1	543 0	36 4 3	0 8 7	113 10 11	.....	.....	.....
For previous 5 weeks of half-year ...	58,082	28,238 12 0	2,18,295 10	13,509 7 6	147 3 0	41,946 6 0	8,539½	4,440½	12,999
Total for 6 weeks ...	67,928	32,636 4 0	2,49,344 20	15,584 13 0	178 0 0	48,449 1 0	10,184½	5,228½	15,333
COMPARISON.									
Total for corresponding week of previous year ...	10,988½	5,440 12 7	31,912 0	2,236 11 0	23 0 6	7,700 8 1	1,777	617	2,394
Per mile of railway corresponding week of previous year ...	192	95 4 5	555 0	39 1 8	0 6 5	134 12 6	.....	.....	.....
Total to corresponding date of previous year ...	69,9 5	35,308 4 7	2,94,372 10	17,372 14 0	218 13 0	52,799 15 7	10,424	5,721	16,145

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 14TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 13TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 14TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 13TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
57½	Rs. 7,710	Rs. 135	57½	Rs. 6,503	Rs. 114	57½	Rs. 1,79,498	Rs. 3,138	57½	Rs. 1,67,193	Rs. 2,924	Rs.	Rs. 12,295

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 13th August 1887, on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
traffic for the week ...	2,562	433 3 0	9,055 30	206 13 0	9 8 0	649 10 0	372½	121	493½
per mile of railway ...	.....	36 1 7	.....	17 3 11	0 12 8	54 2 2	.....	.....	.....
previous 6 weeks of half-year	16,992	2,798	47,770 0	1,260 4 0	45 5 0	4,104 1 0	1,904½	704	2,608½
Total for 6 weeks ...	19,554	3,231 11 0	56,825 30	1,467 3 0	54 13 0	4,753 11 0	2,277	825	3,102
COMPARISON.									
for corresponding week of previous year ...	2,524	425 1 5	8,128 20	79 13 0	9 13 6	514 11 11	415	78	493
per mile of railway corresponding week of previous year ...	.....	35 6 9	.....	6 10 5	0 13 2	42 14 4	.....	.....	.....
to corresponding date of previous year ...	17,211	2,806 7 11	77,790 20	1,525 5 0	69 14 0	4,461 10 11	2,398	1,042	3,440

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 14TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 13TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 14TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 13TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
515	13	12	650	54	12	21,734	1,801	12	19,354	1,613	.....	.....	2,380

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 13th August 1887, on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
traffic for the week ...	1,529	2,024 10 0	86,565 0	2,096 12 0	50 0 0	5,081 6 0	670	932½	1,602½
per mile of railway ...	.....	30 1 7	.....	27 14 5	0 10 8	67 10 8	.....	.....	.....
previous 6 weeks of half-year	27,129	21,119 4 0	4,51,926 0	12,652 4 0	310 14 0	34,091 6 0	3,640½	6,208½	9,849½
Total for 6 weeks ...	51,658	21,043 11 0	5,38,491 0	14,739 0 0	360 14 0	39,162 12 0	4,310½	7,140½	11,451½
COMPARISON.									
for corresponding week of previous year ...	5,100	4,382 8 0	63,141 30	2,662 6 0	185 3 3	7,230 1 3	886	936	1,822
per mile of railway corresponding week of previous year ...	.....	58 9 5	.....	35 9 6	2 7 7	96 10 6	.....	.....	.....
to corresponding date of previous year ...	32,242	23,852 8 7	3,04,107 0	16,041 15 0	666 4 9	41,259 12 4	4,690	5,337	10,227

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 14TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 13TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 14TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 13TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
7,330	97	74½	5,061	68	74½	1,37,635	1,840	74½	1,88,348	2,050	.....	15,713	.....

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 6th August 1887, on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	10,000	3,150 0 0	5,800 0	750 0 0	340 0 0	4,220 0 0	2,161	802	2,964
Or per mile of railway ...	116	36 0 0	67 0	9 0 0	4 0 0	49 0 0	.....	.....	.....
For previous 4 weeks of half-year ...	45,500	15,100 0 0	41,730 0	3,700 0 0	450 0 0	*19,250 0 0	9,271	4,700	13,980
Total for 5 weeks ...	55,500	18,250 0 0	50,530 0	4,450 0 0	790 0 0	23,970 0 0	11,432	5,512	16,944
COMPARISON.									
Total for corresponding week of previous year ...	8,470	2,538 0 0	3,006 0	403 0 0	342 0 0	3,253 0 0	1,261	340	1,610
Per mile of railway corresponding period of previous year ...	98	29 0 0	35 0	5 0 0	.....	34 0 0	.....	.....	.....
Total to corresponding date of previous year ...	50,083	15,556 0 0	41,301 0	1,979 0 0	1,639 0 0	18,594 0 0	6,286	5,057	11,343

* Audited up to week ending 188

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

RECEIPTS FOR WEEK ENDING 7TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 6TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 7TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 6TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.
86	3,283	38	86	4,920	49	86	81,991	55	86	85,553	55	501	....

ASSAM-BEHAR STATE RAILWAY.

PURNEAH SECTION.

Approximate Return of Traffic for week ended 6th August 1887, on 39 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	4,900	11,600 0 0	11,700 0	2,500 0 0	30 0 0	4,130 0 0	608	410	1,078
Or per mile of railway ...	126	41 0 0	300 0	64 0 0	1 0 0	106 0 0	.....	.....	.....
For previous 4 weeks of half-year ...	12,030	3,900 0 0	81,000 0	8,950 0 0	160 0 0	12,110 0 0	2,870	1,750	4,620
Total for 5 weeks ...	16,930	4,500 0 0	92,700 0	10,550 0 0	190 0 0	10,240 0 0	3,538	2,160	5,698
COMPARISON.									
Total for corresponding week of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Per mile of railway corresponding period of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total to corresponding date of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....

* Audited up to week ending 188
† Increase as compared with the previous week due to *Mela* passengers.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Assam-Bihar State Railway.

RECEIPTS FOR WEEK ENDING 7TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 6TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 7TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 6TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
				Rs.	Rs.					Rs.	Rs.		
.....	39	4,130	106	.....	.....	.....	39	56,758	81	36,756	.....

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 6th August 1887, on 249 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
1 traffic for the week on 249 miles open	37,003	Rs. A. P. 12,833 0 0	MDS. S. 98,220 0	Rs. A. P. 5,847 0 0	Rs. A. P. 2,216 0 0	Rs. A. P. 23,816 0 0	6,417	3,765	10,182
per mile of railway	140	51 9 0	395 0	35 8 0	2 14 0	89 13 0*	.....	.....	.....
or previous 4 week of half-year	156,773	51,526 0 0	6,40,496 0	54,982 0 0	10,718 0 0	1,17,226 0 0	28,163	24,128	52,291
Total for 5 weeks	193,865	61,359 0 0	7,38,725 0	65,829 0 0	12,938 0 0	1,41,122 0 0	34,580	27,893	62,473
COMPARISON.									
1 for corresponding week of previous year on 246 miles open	20,416	8,704 3 10	99,760 20	12,039 5 0	2,365 7 1	23,168 15 11	4,816	4,043	8,859
per mile of railway corresponding week of previous year	120	35 0 0	406 0	48 15 0	0 11 0	85 0 0*	.....	.....	.....
1 to corresponding date of previous year	176,279	57,661 8 2	6,64,783 0	72,330 7 0	18,226 0 11	1,44,230 0 1	26,698	24,380	51,074

* Steam-boat earnings excluded in calculating "Total earnings per mile of railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

RECEIPTS FOR WEEK ENDING 7TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 6TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 7TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 6TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
246	Rs. 23,109	Rs. 94	249	Rs. 23,806	Rs. 96	246	Rs. 5,90,387	Rs. 2,424	248 41	Rs. 6,23,088	Rs. 2,508	Rs. 26,729	.....

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 13th August 1887, on 249 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
1 traffic for the week on 249 miles open	30,141	Rs. A. P. 9,516 12 6	MDS. S. 78,352 20	Rs. A. P. 7,675 0 0	Rs. A. P. 2,000 6 0	Rs. A. P. 19,482 2 6	5,171	5,036	10,207
per mile of railway	121	39 6 0	315 0	30 13 0	2 13 0	73 0 0*	.....	.....	.....
or previous 5 weeks of half-year	105,133	64,923 3 6	7,49,361 20	64,037 0 0	13,310 10 0	1,42,269 13 6	34,696	28,017	62,623
Total for 6 weeks	225,274	74,729 0 0	8,27,717 0	71,712 0 0	15,311 0 0	1,61,752 0 0	39,777	31,053	72,830
COMPARISON.									
1 for corresponding week of previous year on 246 miles open	31,290	9,711 2 11	91,846 0	8,398 4 0	2,065 12 9	20,175 3 8	4,786	3,477	8,263
per mile of railway corresponding week of previous year	127	39 8 0	373 0	34 2 0	0 13 0	74 0 0*	.....	.....	.....
1 to corresponding date of previous year	206,499	67,375 11 1	7,56,579 0	80,737 11 0	20,291 13 8	1,68,405 3 0	31,474	27,963	59,337

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

RECEIPTS FOR WEEK ENDING 14TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 13TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 14TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 13TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
246	Rs. 20,173	Rs. 82	249	Rs. 19,482	Rs. 78	246	Rs. 6,16,532	Rs. 2,506	248 47	Rs. 6,43,716	Rs. 2,590	Rs. 27,184	.....

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 6th August 1887, on 27½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	4,444	1,644 0 0	10,710 0	672 0 0	12 0 0	2,332 0 0	500	254	753
Or per mile of railway ...	163	60 8 0	393 0	24 10 0	0 7 0	85 9 0	.....	.....	.....
For previous 4 weeks of half-year ...	13,310	5,177 0 0	31,994 6	2,104 0 0	54 0 0	7,425 0 0	2,218	1,324½	3,542½
Total for 5 weeks ...	17,654	6,823 0 0	42,713 0	2,806 0 0	66 0 0	9,757 0 0	2,727	1,578½	4,305½
COMPARISON.									
Total for corresponding week of previous year ...	1,883	802 15 10	2,304 20	176 8 0	12 4 0	991 11 10	500	254	753
Per mile of railway corresponding week of previous year ...	69	29 7 0	81 0	6 8 0	0 7 0	36 6 0	.....	.....	.....
Total to corresponding date of previous year ...	11,867	4,823 11 5	33,856 30	2,554 1 0	63 14 3	7,446 10 8	2,763	1,433½	4,196½

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

RECEIPTS FOR WEEK ENDING 7TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 6TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 7TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 6TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.			
	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.		Rs.	Rs.		Rs.	
27½	992	36	27½	2,332	86	27½	31,782	1,166	27½	35,094	1,288	3,312	.....

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 13th August 1887, on 27½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam bent.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,639½	946 4 9	7,245 30	415 14 0	15 0 0	1,377 2 0	500	254	754
Or per mile of railway ...	97	34 12 0	266 0	16 4 0	0 9 0	50 9 0	.....	.....	.....
For previous 5 weeks of half-year ...	18,182½	7,014 11 3	42,902 10	2,806 2 0	66 0 0	9,976 13 3	2,727	1,578½	4,305½
Total for 6 weeks ...	20,822	7,961 0 0	50,149 0	3,312 0 0	81 0 0	11,354 0 0	3,236	1,832½	5,068½
COMPARISON.									
Total for corresponding week of previous year ...	3,455½	1,049 2 3	8,411 10	563 7 0	7 6 0	1,649 15 3	500	254	754
Per mile of railway corresponding week of previous year ...	127	38 3 0	309 0	21 12 0	0 4 0	60 3 0	.....	.....	.....
Total to corresponding date of previous year ...	15,322½	5,863 13 8	42,268 0	3,147 8 0	76 4 3	9,087 9 11	3,273	1,687½	4,960½

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

RECEIPTS FOR WEEK ENDING 14TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 13TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 14TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 13TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.			
	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
½	1,041	60	27½	1,377	51	27½	33,423	1,227	27½	36,801	1,346	3,378	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for week ending 6th August 1887	8,962
Corresponding week last year	8,710
Increase	252
Receipts from 1st July to 6th August 1887	46,709
From 1st July to 7th August 1886	49,307
Decrease	2,598
Miles open, week ending 6th August 1887	51
Corresponding week last year	51
Receipts per mile open, week ending 6th August 1887	Rs. A. P. 175 11 7
Corresponding week last year	170 12 8
Increase	4 14 11

CHIEF OFFICE, D.-H. RY., DARJEELING, the 13th August 1887.

W. STEVENSON, Acting Manager, D.-H. Railway.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for week ending 13th August 1887	7,686
Corresponding week last year	5,755
Increase	1,931
Receipts from 1st July to 13th August 1887	51,395
From 1st July to 14th August 1886	55,062
Increase	667
Miles open, week ending 13th August 1887	51
Corresponding week last year	51
Receipts per mile open, week ending 13th August 1887	Rs. A. P. 150 11 4
Corresponding week last year	112 13 9
Increase	37 13 7

CHIEF OFFICE, D. H. RAILWAY, DARJEELING, the 20th August 1887.

W. STEVENSON, Acting Manager.



The Calcutta Gazette.

WEDNESDAY, AUGUST 31, 1887.

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PART I.

Orders and Notifications by the Lieut.-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL, 1887.

Wednesday,	Aug. 31st	...	Buxar	...	...	By Buxar canal.
Thursday,	Sept. 1st	...	Bankipur	...	...	By rail.
Friday,	" 2nd	...	Gya	...	...	By rail.
Saturday,	" 3rd	...	Halt.	...	...
Sunday,	" 4th	...	Bankipur	...	...	By rail.
Monday,	" 5th	...	Halt.	...	...
Tuesday,	" 6th	...	Leave Bankipur	...	...	By river.
Wednesday,	" 7th	...	Rajmehal	...	...	By river.
Thursday,	" 8th	...	Leave Rajmehal	...	...	By river.
Friday,	" 9th	...	Rampore Beaulah	...	...	By river.
Saturday,	" 10th	...	Sara Ghât	...	...	By river.
Sunday,	" 11th	...	Leave Sara Ghât	...	...	By rail.
Monday,	" 12th	...	Rungpore	...	...	By rail.
Tuesday,	" 13th	...	Dinapore	...	...	By rail.
Wednesday,	" 14th	...	Julpaigoree	...	...	By rail.
Thursday,	" 15th	...	Darjeeling	...	...	By rail.

No. 4023A.

GENERAL.—*The 25th August 1887.*—Baboo Nilkant Sarkar, Assistant Collector of Pubna, is vested with the powers of a Collector under section 4 of Act VII (B.C.) of 1880 in the district of Pubna.

Baboo Rajendro Nath Ghose, Deputy Magistrate and Deputy Collector, is appointed to perform the functions of a Collector under section 4 of Act VII (B.C.) of 1880 in the district of Noakholly.

Baboo Nagendra Nath Pal Chowdhry, Deputy Magistrate and Deputy Collector, Rajshahye, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the 1st September next.

Baboo Baroda Kanta Gangooly, B.A., is appointed to act, until further orders, as a Deputy Magistrate and Deputy Collector, and is posted to the Sudder station of the district of Rajshahye.

The 26th August 1887.—Mr. W. Grindlay, c.s., has been granted by Her Majesty's Secretary of State for India an extension of furlough for six months on sick certificate.

In modification of the order, dated the 11th June 1887, Baboo Nanda Lal Bagchi, Officiating Deputy Magistrate and Deputy Collector, Howrah, was on leave, under rule 1, section 128 of the Civil Leave Code, from the 8th to the 25th May last.

The order of the 24th June last, transferring Mr. A. W. Cossarat, Deputy Magistrate and Deputy Collector, Sungoo, Chittagong Hill Tracts, temporarily to the district of Chittagong, is cancelled.

The 27th August 1887.—Baboo Komul Chunder Dutt acted as a Sub-Deputy Collector in the district of Julpigoree from the 5th July last *vice* Moulvie Abdool Huq, on leave, up to the date preceding that on which Baboo Radhica Lal Shome returned from leave.

Baboo Sree Ram Moitra is appointed to act as a Sub-Deputy Collector in the district of Julpigoree, during the absence, on leave, of Moulvie Abdool Huq, or until further orders, with effect from the date on which he joins his appointment.

Mr. F. W. J. Rees, District and Sessions Judge, Tipperah, reported his departure from India on furlough on the 26th July 1887.

Mr. C. A. W. Fordyce, Officiating Deputy Magistrate and Deputy Collector, Midnapore, is vested with the powers of a Collector under Act X of 1870 in that district.

Baboo Shama Churn Mitter, Deputy Magistrate and Deputy Collector, Monghyr, is appointed to perform the functions of a Collector under section 4, Act VII (B.C.) of 1880.

Baboo Manick Lal Pal, Deputy Magistrate and Deputy Collector, Purneah, is vested with the powers of a Collector under Act X of 1870 in that district.

Baboo Tara Prosanna Acharjya, Officiating Deputy Magistrate and Deputy Collector, Rajshahye, is vested with the powers of a Collector under Act X of 1870 in that district.

The 29th August 1887.—Baboo Chunder Kant Gangooly, Sub-Deputy Collector, Mynaguri, Julpigoree, is allowed leave for one month, under section 72 of the Civil Leave Code, with effect from the 12th September next, or any previous date during that month on which he may avail himself of it.

Baboo Komul Chunder Dutt is appointed to act as a Sub-Deputy Collector in the district of Julpigoree during the absence, on leave, of Baboo Chunder Kant Gangooly, or until further orders.

The 30th August 1887.—Baboo Radhica Lal Shome, Sub-Deputy Collector, Nattore, Rajshahye, is allowed leave for twelve days, under section 72 of the Civil Leave Code, in extension of the leave granted to him under the order of the 25th June last.

Moulvie Abdul Wassay Ahmed, Sub-Deputy Collector, Lalbagh, Moorshedabad, is allowed leave for six months, under section 128 of the Civil Leave Code, with effect from the date on which he may avail himself of it.

Baboo Hurry Mohun Dutt is appointed to act as Sub-Deputy Collector of Lalbagh, Moorshedabad, during the absence, on leave, of Moulvie Abdul Wassay Ahmed, or until further orders.

Mr. W. H. Thomson, Temporary Deputy Magistrate and Deputy Collector, Goalundo, Furrceppore, is transferred temporarily to the Sudder station of the district of Monghyr.

Mr. T. D. Beighton, District and Sessions Judge, Moorshedabad, is appointed to act, until further orders, in the first grade of District and Sessions Judges, with effect from the 11th July 1887, *vice* Mr. F. W. J. Rees, on furlough.

Mr. J. Whitmore, Officiating District and Sessions Judge, Beerbhoom, is appointed to act, until further orders, in the first grade of District and Sessions Judges, with effect from the 28th July 1887, *vice* Mr. H. Beveridge, on privilege leave.

Mr. A. Forbes, Officiating Magistrate and Collector, 24-Pergunnahs, is appointed to act, until further orders, in the first grade of Magistrates and Collectors, with effect from the 13th instant, *vice* Mr. C. F. Worsley, on deputation.

Mr. H. G. Sharp, Magistrate and Collector, Maldah, is appointed to act, until further orders, in the first grade of Magistrates and Collectors, with effect from the 13th instant *vice* Mr. W. B. Oldham, on privilege leave.

Mr. E. R. Henry, Officiating Magistrate and Collector, Cuttack, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 13th instant, *vice* Mr. A. Forbes.

Mr. L. Hare, Officiating Magistrate and Collector, Dacca, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 13th instant, *vice* Mr. H. G. Sharp.

Mr. G. E. Manisty, Officiating Magistrate and Collector, Shahabad, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 16th instant, *vice* Mr. C. A. Samuells, on privilege leave.

POLICE.—*The 27th August 1887.*—The services of Mr. R. F. Guise, District Superintendent of Police, on furlough, are placed at the disposal of the Government of India, in the Home Department.

The 30th August 1887.—Mr. E. H. D'Oyly, Assistant Superintendent of Police, in charge of the Julpigoree District Police, is allowed leave for two months, under section 72 of the Civil Leave Code, with effect from the date on which he availed himself of it.

MARINE.—*The 29th August 1887.*—Mr. E. H. Palmer, Port Officer of Balasore and Chandbally, is allowed leave for fifteen days, under section 72, chapter V of the Civil Leave Code, with effect from the date on which he may avail himself of it.

ECCLESIASTICAL.—*The 24th August 1887.*—The Rev. J. H. Taylor, Chaplain of St. John's Church, Calcutta, is allowed leave for three months, under section 122, chapter IX of the Civil Leave Code, with effect from the 10th September next, or such subsequent date as he may avail himself of it.

REGISTRATION.—*The 24th August 1887.*—Baboo Poresh Chunder Dutt, who was, under orders dated the 12th July 1886, appointed, on probation for six months, to be Rural Sub-Registrar of Palamow, in the district of Lohardugga, is confirmed in that appointment.

The 30th August 1887.—Munshi Mahamed Hadeq, Rural Sub-Registrar of Monirampore, in the district of Jessore, is transferred to Mahammadpore in the same district.

Baboo Tarini Churn Banerjee, Rural Sub-Registrar of Mahammadpore, in the district of Jessore, is transferred to Monirampore in the same district.

OPIMUM.—*The 30th August 1887.*—Surgeon-Major G. Price, Officiating Civil Surgeon of Sarun, is appointed to be Principal Assistant to the Opium Agent, Behar, *vice* Surgeon-Major H. Whitwell, deceased.

The following is republished from the *Assam Gazette* :—

No. 286.—*The 18th August 1887.*—In consequence of the departure of Colonel A. E. Campbell, Deputy Commissioner, first grade, on privilege leave, the following officiating appointments are made with effect from the 11th August 1887 :—

Mr. J. Knox-Wight, Deputy Commissioner, second grade, to act in the first grade.

* * * * *

Mr. A. Porteous, Officiating Deputy Commissioner, fourth grade, to act in the third grade.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 29th August 1887.—Baboo Krishna Chandra Dutt, Deputy Collector, Furreedpore, is appointed, under Rule 1, Chapter VI of the rules made by the Local Government under the Bengal Tenancy Act, to be a Settlement Officer in respect of all lands in kismut Agaldia, Manahardi, Naraindia, Sasha, and Tatulia, included within the boundaries of the permanently-settled estate No 1449, taluq Shambhu Nath Nag, pergunnah Habili, district Furreedpore.

W. C. MACPHERSON,

Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 29th August 1887.—Baboo Heera Lal Bonerjee, Deputy Collector, Dacca, is appointed, under Rule 1, Chapter VI of the rules made by the Local Government under the Bengal Tenancy Act, to be a Settlement Officer in respect of all lands in kismuts Bir Baghoir Thak No. 2072, Pangaon Thak No. 2069, Kander Char Thak No. 2077, and Bak-tar Char Thak No. 2076, included within the boundaries of the permanently-settled estate No. 3228, taluq Ram Narayan Doibagya, pergunnah Rusulpur, in the district of Dacca.

W. C. MACPHERSON,

Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 30th August 1887.—Under the provisions of section 9 of the Bengal Excise Act VII of 1878, and with the sanction of the Board of Revenue, distilleries in which spirituous liquors may be manufactured after the native process having been established at Dumka, Deoghur, Godda, Rajmehal, Jamtara, and Pakour, in the district of the Sonthal Pergunnahs, it is hereby notified that, from and after the 1st April 1887, within the following limits, which have been fixed with the sanction of the said Board of Revenue, no such liquors, unless manufactured at the said distilleries, shall be introduced or sold without a pass from the Deputy Commissioner, and no still shall be constructed or worked or spirituous liquors manufactured except at the said distilleries—

Dumkah.

Northern boundary	... Godda sub-division.
Western ditto	... Deoghur and Jamtara sub-divisions.
Southern ditto	... Jamtara sub-division and Beerbhoom district.
Eastern ditto	... Beerbhoom district and Pakour sub-division.

Deoghur.

Northern boundary	... Bhagulpore district.
Western ditto	... Hazaribagh and Bhagulpore districts.
Southern ditto	... Jamtara sub-division.
Eastern ditto	... Dumka ditto.

Godda.

Northern boundary	... Bhagulpore district.
Western ditto	... Ditto.
Southern ditto	... Dumka sub-division.
Eastern ditto	... Rajmehal and Pakour sub-divisions.

Rajmehal.

Northern boundary	... Bhagulpore, Purneah, and Maldah districts.
Western ditto	... Godda sub-division and Bhagulpore district.
Southern ditto	... Pakour sub-division.
Eastern ditto	... Moorsshedabad and Maldah districts.

Jamtara.

Northern boundary	... Deoghur sub-division.
Western ditto	... Manbhoom and Hazaribagh districts.
Southern ditto	... Manbhoom, Burdwan, and Beerbhoom districts.
Eastern ditto	... District Beerbhoom and Dumka sub-division.

Pakour.

Northern boundary	... Rajmehal sub-division.
Western ditto	... Godda and Dumka sub-divisions.
Southern ditto	... Dumka sub-division.
Eastern ditto	... Moorsshedabad and Beerbhoom districts.

J. A. CRAVEN,

For Deputy Commissioner, Sonthal Pergunnahs.

[First Publication.]

NOTIFICATION.

The 30th August 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,

Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 52).

EASTERN ARCHIPELAGO.

SINGAPORE STRAITS.

Intended discontinuance of the Horsburgh light.

THE following information has been received from Commander Alfred Carpenter, R.N., in charge of the Marine Survey of India:—

The Rear Admiral Commanding the Naval Forces in Netherland India has given notice, dated Batavia, 14th July, that, according to Notice to Mariners, Singapore, 29th June 1887, after the 5th August next, the revolving light on the Horsburgh lighthouse will be discontinued during alterations.

Until the new light is exhibited, the light-ship *Formosa* will be moored on the North-East end of the reef, one cable's length from the base of the light-tower.

The light-ship will exhibit a bright revolving light in all respects similar to the Horsburgh light, but visible at a distance of only 10 miles.

In addition, there will be two bright lights shown from the balcony of the light-house tower, N. and S., at an elevation of 85 feet and visible about 15 miles.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, I.M.,

Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 26th August 1887.

[Second Publication.]

NOTIFICATION.

The 23rd August 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 51).

RED SEA.

(1). *Reported sunken rocks Northward of Jebel Zukur island.*

With reference to Notice to Mariners No. 47, of 22nd July 1887, on the reported sunken rocks northward of Jebel Zukur island, the Admiralty has notified that a close examination has been made on two occasions by H. M. S. *Griffon* of the area in which the dangers reported by the steam-vessels *Avocet* and *Teddington* are said to lie, without the discovery of any sign of shoaling of the water.

Pending the report of the inquiry into the loss of the latter vessel, and the receipt of evidence as to her position, no further search will be made, but vessels are warned to pass to the westward of a line joining Centre Peak island, Zebayir islands, and High island, Jebel Zukur.

(2). *Dahalak Bank—Position of wreck Northward of Seghalah island.*

Information has been received from Commander Hon'ble H. Lambton, H. M. S. *Dolphin*, through the Admiralty, that the steam-vessel *Graville* lies stranded about two miles northward of Seghalah island, Dahalak Bank.

The vessel, the mast and funnel of which were still standing, lies in a depth of three fathoms, with the following bearings and distance:—

North-east point of Seghalah island	... S.S.E., distant nearly two miles.
South-west point of Bilhah island	... N.W. by W. $\frac{1}{2}$ W.

Position.—Latitude $15^{\circ} 47' 15''$ N.; longitude $40^{\circ} 44' 0''$ E.

Note.—It does not appear likely that the *Graville* will break up for some time.

The bearings are Magnetic. Variation 4° westerly in 1887.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, I.M.,
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 19th August 1887.

JUDICIAL DEPARTMENT.

No. 4024A.

The 24th August 1887.—Mr. C. C. Mead, Assistant Magistrate and Collector, Kurseong, Darjeeling, is vested with the following powers:—

Powers of a Magistrate of the first class in the Kurseong and Terai (Phanseedewah) thanas and powers of a sub-divisional officer under section 36 of the Code of Criminal Procedure;

Powers under sections 110 and 260 of the Code of Criminal Procedure;

Powers of a Small Cause Court Judge to try rent suits up to Rs. 50 in the Kurseong and Phanseedewah thanas; powers of a Munsif and power to try suits in Kurseong, and similar powers in Phanseedewah as regards cases transferred by the Deputy Commissioner from the Terai officer's file;

Powers of a Sub-Registrar of the Kurseong thana.

Baboo Barada Kanta Gangooly, Officiating Deputy Magistrate and Deputy Collector, Rajshahye, is vested with the powers of a Magistrate of the third class.

The 26th August 1887.—Mr. A. W. Cosserat, Deputy Magistrate and Deputy Collector, Sungoo, Chittagong Hill Tracts, is also vested with the powers of a Magistrate of the first class, and with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure, to be exercised in the district of Chittagong.

The 27th August 1887.—Mr. H. H. Heard, Temporary Deputy Magistrate and Deputy Collector, Monghyr, is vested with the powers of a Magistrate of the first class, and with powers under section 110 of the Code of Criminal Procedure.

Baboo Shama Churn Mitter, Deputy Magistrate and Deputy Collector, Monghyr, is vested with powers under section 110 of the Code of Criminal Procedure.

Baboo Troyluckho Nath Sen, Deputy Magistrate and Deputy Collector, Bongong, Jessore, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

The 29th August 1887.—Baboo Bhola Nath Dutt is appointed to be an Honorary Magistrate for the Bench at BegooSerai, in the district of Monghyr, and is vested with the powers of a Magistrate of the third class.

Baboo Hurbans Narain is appointed to be an Honorary Magistrate for the Jamui Bench, in the district of Monghyr, and is vested with the powers of a Magistrate of the third class.

Baboo Hari Narain Banerjee, Sub-Deputy Collector, Jehanabad, Hooghly, is vested with the powers of a Magistrate of the third class.

Baboo Nogendra Nath Pal Chaudhuri, Deputy Magistrate and Deputy Collector, Rajshahye, is vested with powers under section 110 of the Code of Criminal Procedure.

The Lieutenant-Governor accepts the resignation tendered by Baboo Kashi Kishore Roy Choudhuri of his appointment as an Honorary Magistrate of Ramgopalporc, in the district of Mymensingh.

GRANT OF LEAVE TO MUNSIF.—*The 22nd August 1887.*—Baboo Gopal Krishna Ghosh, Munsif of Jajpore, in the district of Cuttack, is allowed leave for 29 days, under section 128, chapter X of the Civil Leave Code, in extension of the leave granted to him on the 17th May last.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 29th August 1887.—Under section 3, Act I (B.O.) of 1876 (an Act to provide for the voluntary registration of Mahomedan marriages and divorces), the Lieutenant-Governor has been pleased to grant a license to Moulavi Zahural Haq, authorizing him, as a temporary measure, to register Mahomedan marriages and divorces and to exercise the other functions of a Mahomedan Registrar within the police-stations of Dacca and Lalbagh, in the district of Dacca.

Under section 2, Act XII of 1880 (an Act for the appointment of persons as Qazis), the Lieutenant-Governor has also been pleased to grant a sanad (license) to Moulavi Zahural Haq, appointing him, as a temporary measure, Qazi of police-stations Dacca and Lalbagh for the celebration of marriages and the performance of other rites and ceremonies, when application is made to him to perform any such functions.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 29th August 1887.—It is hereby notified that the Lieutenant-Governor authorizes the extension of the provisions of section 34 of Act V of 1861 to the town of Patuakhali, in the district of Backergunge, within the boundaries specified below :—

On the North.—The Patuakhali river.

On the East.—The Patuakhali river, and the Joinkati road up to the banian tree on the south-east of the Patuakhali tank.

On the South.—Commencing from the said banian tree on the east, the paddy field on the south of the Patuakhali khal up to the wooden bridge on the said khal near the Kalikapur village road.

On the West.—From the said bridge to the wooden bridge on the Sutarkhali khal.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 30th August 1887.—It is hereby notified that the Lieutenant-Governor is pleased to sanction the establishment of a new outpost at Kaliakoir subordinate to the police-station at Sabhar, in the district of Dacca.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT—RAILWAY.

The 29th August 1887.

No. 300.—Leave.—Mr. J. C. Mills, Assistant Engineer, 1st grade, Assam-Bihar State Railway, is granted three months' privilege leave, with effect from the forenoon of the 14th August 1887.

No. 301.—Leave.—Mr. B. Baxter, Executive Engineer, 3rd grade, Assam-Bihar State Railway, is granted privilege leave for one month and 20 days, with effect from the 20th August 1887, or such subsequent date as he may be allowed to avail himself of the same.

ESTABLISHMENT—RAILWAY.

The 30th August 1887.

No. 302.—Notification.—The following extract from a notification, issued by the Government of India, Public Works Department, is republished for information:—

No. 289.—The 25th August 1887.—The Governor-General in Council is pleased to order the following promotions and reversions of Executive and Assistant Engineers attached to State Railways, with effect from the dates specified:—

NAMES.	From	To	With effect from	Nature of promotion.
	*	*	*	
Barter, B. ...	Executive Engineer, 3rd grade.	Executive Engineer, 2nd grade.	1887. 1st Jan.	Sub. <i>pro tem</i> .
	*	*	*	
Kuster, E. R. A. ...	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade.	20th Feb.	Temporary.
	*	*	*	
Montessor, C. E. C. ...	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade.	22nd Mar.	Ditto.
	*	*	*	
Collet, J. F. II. ...	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade.	27th Mar.	Ditto.
	*	*	*	
Lesmond, W. A. ...	Executive Engineer, 2nd grade, sub. <i>pro tem</i> .	Executive Engineer, 2nd grade.	28th Mar.	Permanent.
	*	*	*	
McHutchin, W. ...	Executive Engineer, 4th grade, sub. <i>pro tem</i> .	Executive Engineer, 3rd grade.	28th Mar.	Sub. <i>pro tem</i> .
	*	*	*	
Manson, J. ...	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade.	5th April	Temporary.
	*	*	*	
Mills, G. ...	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade.	11th April	Ditto.
	*	*	*	
Chabrel, M. J. ...	Executive Engineer, 4th grade, sub. <i>pro tem</i> .	Executive Engineer, 3rd grade.	29th April	Sub. <i>pro tem</i> .
	*	*	*	
Taylor, H. B. ...	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade.	9th May	Temporary.
	*	*	*	
Chabrel, M. J. ...	Executive Engineer, 3rd grade, sub. <i>pro tem</i> .	Executive Engineer, 4th grade, sub. <i>pro tem</i> .	26th May	.....
	*	*	*	
Chabrel, M. J. ...	Executive Engineer, 4th grade, sub. <i>pro tem</i> .	Executive Engineer, 3rd grade.	3rd June	Sub. <i>pro tem</i> .

RAILWAY.

The 30th August 1887.

No. 303.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz. for the construction of a road diversion at mile $\frac{3}{4}$ and $\frac{2}{3}$ on the Eastern Branch, Tirhoot State Railway, in the village of Saree, pergunnah Kusma, zillah Durnhunga, it is hereby declared that for the above purpose a piece of land measuring more or less 3 roods 27 poles of standard measurement is required within the aforesaid village.

This declaration is made under the provisions of section 6, Act X of 1870, to all whom it may concern.

LOCAL COMMUNICATIONS.

The 30th August 1887.

No. 304.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz. for diversion No. 2 of the Runi road in the village of Thuma, pergunnah Bharwara, zillah Mozufferpore, it is hereby declared that for the above purpose a piece of land 3.200 feet long and 60 to 85 feet broad, measuring more or less 14 bighas 17 cottahs and 12 chittacks of standard measurement, and running from the culvert south of the village of Thuma through estates Nos. 1171, 1172, 1173, 1174 and 1177 by the west of the basti to the culvert north of the same village, is required within the aforesaid village of Thuma.

This declaration is made, under the provisions of section 6, Act X of 1870, to all whom it may concern.

C. M. BROWNE, Col., R. E.

Offg. Secy. to the Govt. of Bengal, P. W. Dept.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 6498.—*The 23rd August 1887.*—The undermentioned Assistant Surgeon having passed the prescribed examination is promoted to the higher grade noted opposite his name :—

Present grade.	Name.	Grade to which promoted.	With effect from
2nd	Tarok Nath Gangooly ...	1st	16th May 1887.

No. 6661.—*The 30th August 1887.*—Assistant Surgeon Peary Lal Sen, attached to the Irrigation Hospital at Dehree, is allowed leave from the 25th of April to the 28th of May 1887, both days inclusive, under section 138, chapter X of the Civil Leave Code.

No. 6663.—*The 30th August 1887.*—Assistant Surgeon Chooney Lal Dass held medical charge of the Irrigation Hospital at Dehree from the 25th of April to the 28th of May 1887, both days inclusive, during the absence, on leave, of Assistant Surgeon Peary Lal Sen.

A. J. COWIE,

Inspector-General of Civil Hospitals, Bengal.

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

It is hereby notified for general information that upon the result of the Entrance Examination of April 1888 being known, the three second grade junior scholarships allotted to the Bhagulpore Division will be awarded to the three best boys who stand first in order of merit in the divisional list, irrespective of the districts they come from, and the nine third grade scholarships will be distributed as follows :—

Monghyr	2
Bhagulpore	3
Purneah	1
Maldah	1
Southal Pergunnahs	2

C. N. SINGH, *for Commissioner.*

NOTIFICATION.

In accordance with the Government of Bengal Notification of the 23rd July 1887, notice is hereby given, to those whom it may concern, that the next half-yearly examination of Compounders will be held at 11 A.M. on Wednesday, the 12th October 1887, and subsequent days, at the Campbell Medical School.

2. Every candidate must produce one of the following certificates :—

- From the Superintendent of a Vernacular Medical School that he has attended regularly for one year the compounder class of the school.
- From the legally-qualified medical manager of a chemist's and druggist's establishment recognised by the Inspector-General of Civil Hospitals, Bengal, that he has been apprenticed for a period of three years in his establishment.
- From a Civil Surgeon that he has assisted in the dispensing of drugs at the Sudder dispensary of a civil station for a period of five years.

3. Applicants must register their names and submit their certificates, together with a fee of Rs. 3, at least one week before the 12th October 1887, at the office of the undersigned.

Note.—The students belonging to the compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.

4. Should any candidate fail to pass the required examination, he will forfeit his fee.

N. B.—The attention of candidates is drawn to Rule 5, section (b) of the Government notification of the 23rd July 1887, from which they will observe that the chemists' and druggists' establishments from the legally-qualified medical managers of which they obtain their certificates will have to be recognised by the Inspector-General of Civil Hospitals, Bengal, prior to the candidates applying to the Superintendent to register their names to appear at the examination.

S. C. MACKENZIE, M.D.,

Superintendent, Campbell Medical School.

CAMPBELL MEDICAL SCHOOL, CALCUTTA, the 17th August 1887.

NOTIFICATION.

It is hereby notified that the five Second Grade Junior Scholarships allotted to the Rajshahye Division will be granted in accordance with the results of the next Entrance Examination to the best boys, irrespective of districts, and the nine Third Grade Scholarships to the several districts as shown below—

Rajshahye ...	...	...	...	2
Pubna ...	...	...	...	2
Rungpore ...	...	...	...	1
Dinagopore ...	...	...	...	1
Bogra ...	...	...	...	1
Juluigbree ...	...	...	...	1
Darjeeling ...	...	...	...	1
Total				9

LALIT CHANDRA NEOGI,
Offg. Personal Assistant, for Commissioner.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 936B.

Notice is hereby given that the Ninth Sale of Opium, the Provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 1st September 1887, at 11 A.M., and will comprise 4,750 chests, viz.—

Opium manufactured at the Patna Factory	...	...	Chests.
Ditto ditto at the Ghazepore Factory	...	...	2,375
Total			4,750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 6th and 16th September 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th September 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th September 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazepore Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATE.	Manufactured at the Patna Factory. About chests.	Manufactured at the Ghazepore Factory. About chests.	Total about chests.
On or about Thursday, 6th October 1887 ...	2,375	2,375	4,750
On or about Wednesday, 2nd November „ ...	2,375	2,375	4,750
On or about Thursday, 1st December „ ...	2,375	2,375	4,750
Total ...	7,125	7,125	14,250

By order of the Board of Revenue, L. P.,

K. G. GUPTA, Offg. Secretary.

BOARD OF REVENUE, L.P., Calcutta, the 25th July 1887.

No. 1121B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 6th October 1887, at 11 A.M., and will comprise 4,750 chests, viz.:—

Opium manufactured at the Patna Factory	...	...	Chests.
Ditto at the Ghazepore Factory	...	...	2,375
Total			4,750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and



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PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 26th August 1887.—It is hereby notified for general information that, under section 138 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to alter Rule 19 of the rules made under clauses (i) and (r) of the said section as follows:—

“The District Board may at any time, with the previous sanction of the Commissioner, transfer grants from one major head of account to another, and from one minor head to another minor head subordinate to the same major head; provided that the total budget grant is not thereby exceeded.”

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 27th August 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. C. R. Marriott, c.s., to be the Chairman of the Patna Municipality, *vice* Mr. C. C. Quinn.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 29th August 1887.—Whereas a notification, dated the 8th June 1887, was published at page 165, Part IB of the *Calcutta Gazette*, dated the 15th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of section 251 of Act III (B.C.) of 1884, as amended by Act III (B.C.) of 1886, to the Chundrakona Municipality, in the district of Midnapore, and whereas no objection has been raised to such extension within one month from the date of the publication of the notification within the municipality, it is hereby notified for general information that, in exercise of the power conferred upon him by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the said Municipality, made at a meeting, the Lieutenant-Governor directs that the said section be extended to the Municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 29th August 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Bejoy Madhub Mookerjee to be the Chairman of the Ohogdah Municipality, in the district of Nuddea, *vice* Baboo Radha Madhub Bose, transferred.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 29th August 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. H. Holmwood, c.s., to be the Chairman of the Barripore Municipality, in the district of the 24-Pergunnahs, *vice* Mr. A. W. Paul, transferred.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 29th August 1887.—It is hereby notified that the following gentlemen have been elected, under section 7 of Act III (B.C.) of 1885, to be members of the Rungpore District Board :—

Local Board by which elected.

Names of members.

Sudder	...	Baboo Govind Lall Rai.
		„ Bhuban Mohan Choudhuri.
		Moulvie Syad Abul Hyat.
		„ Abdul Mujid Choudhuri.
		Dr. R. L. Dutt.
Nelphamaree	...	Baboo Shyama Mohan Chukrabuti.
		Baboo Janoki Nath Biawas.
		„ Beroja Mohan Choudhuri.
Gyebanda	...	Munshi Rojab Ali Ahmed.
		Baboo Troilukya Nath Lahiri.
		„ Ananda Kumar De.
Kurigram	...	Baboo Prio Nath Ghosh.
		„ Harish Chandra Tarkabagish.
		Munshi Athar Muhammad.

2. The Lieutenant-Governor is pleased, under section 7 of the Act, to appoint the following gentlemen to be members of the above Board :—

The Senior Covenanted Assistant or Joint-Magistrate	} <i>Ex-officio.</i>
at head-quarters	
The Deputy Inspector of Schools	
The Treasury Officer	
The Sub-divisional Officer of Gyebanda	
Pandit Jadoheswar Tarkaratna.	
Baboo Sumarugiri Sannyasi Gosain.	
„ Annada Prosad Sen.	
Munshi Fazl Rahman.	
Baboo Nil Komal Lahiri.	
„ Janoki Ballav Sen.	
„ Tarini Churan Mazumdar.	
Munshi Muhammad Zekria Abu Ishak Choudhuri.	
„ Abdul Gafar.	
„ Saluf Khan.	
Khaja Muhammad Enayatallah Choudhuri.	

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 29th August 1887.—It is hereby notified that the Lieutenant-Governor is pleased, under section 22, Act III (B.C.) of 1885, to appoint the Magistrate of Rungpore to be Chairman of the Rungpore District Board.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 29th August 1887.—It is hereby notified that, under section 21 of Act III (B.C.) of 1885, the Lieutenant-Governor has directed that the District Board constituted under the Act in the district of Rungpore should come into existence from the 1st April 1887.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 29th August 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Bejoy Madhub Mookerjee to be the Chairman of the Santipore Municipality, in the district of Nuddea, *vice* Baboo Radha Madhub Bose, transferred.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 29th August 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Rammoy Gangopadhya to be a Commissioner of the Ramjibanpore Municipality, in the district of Midnapore, *vice* Baboo Uma Charun Mondol, resigned.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 30th August 1887.—It is hereby notified that the Commissioners of the Behar Municipality, in the district of Patna, having, at a meeting, requested the Local Government to appoint a Chairman, *vice* Moulvi Nasir Ali, the Lieutenant-Governor is pleased to appoint, under sections 28 and 27 of Act III (B.C.) of 1884, Moulvi Nasiruddin Ahmed to be the Chairman of that Municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 30th August 1887.—It is hereby notified for general information that, under section 27, Act III (B.C.) of 1884, Mr. E. V. Westmacott, c.s., was elected on the 14th July last by the Commissioners of the Howrah Municipality to be their Chairman, *vice* Dr. J. G. Pilcher, resigned.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.



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PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's office of that district on Wednesday, the 14th September 1887, for arrears of revenue and other demands, due for kist June 1887, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1744	Taluq Krishnamam Nen, pergunnah Chandradvip.	Rs. A. P. 890 0 8½	.....	11as. share ijmal.	Karimoddi Taluqdar and others.	Rs. A. P. 610 4 6½	.....	Rs. A. P. 14 6 5½
1918	Taluq Ramdeb Sen, toppel Habelli Sheli-mahad.	1,707 10 9½	.....	19½g. 1½kt. share under separate account.	Ram Kamal Sen ...	108 13 6	.....	7 0 ½
1933	Pergunnah Jahapur ...	853 11 10	.....	8as. 17½g. 2kt. 4½ share ijmal.	Rajani Kanta Datta Chowdhury and others.	382 2 9	.....	3 12 ½
3263	2as. 10½g. share of pergunnah Shahajadpur.	581 7 6	Whole estate	.....	Nobin Kisori and others.	.....	151 1 2	.....
3558	Zemindari, toppel Sultanabad.	23,128 13 5	.....	2as. 1½g. 18½kt. 2½ share under separate account.	Syed Muazzam Ali Chowdhury.	2,987 4 10	.....	206 10 10
3605	10as. 13½g. share of toppel Abdullapur.	2,367 13 0	Whole estate	.....	Barada Kanta Roy and others.	.....	91 10 1½	.....
4724	Muradiar chur, pergunnah Arangpur.	1,674 0 0	Ditto ...	.....	Durga Prasanna Roy and others.	.....	209 6 8	.....
4746	Lankati Dhenkhali chur, pergunnah Arangpur.	611 0 0	Ditto ...	.....	Ditto ditto ...	.....	87 0 4	.....
5320	Hazipore, alias Mo-zidpur chur, pergunnah Durwapur, toppel Abdullapur.	798 0 0	.....	10as. 13½g. ijmal share.	Barada Kanta Roy and others.	537 5 6	.....	8 12 1

NANDA KRISHNA BASU, Covenanted Deputy Collector, in charge.
Backergunge Collectorate, the 23rd July 1887.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Moorshedabad will be put up for sale at the Collector's office of that district on Thursday, the 15th September 1887, corresponding with the 30th Bhadro 1294 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th June 1887:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
7	Kiamut Goisporo, pergunnah Surup Singh.	Rs. A. P. 15,944 9 0 Police— 194 3 0	Entire estate	.....	Srimati Moharani Srimonjori Sahola.	.....	Rs. A. P. 10 10 6	.....
403	Kiamut mouzah Bajbari, pergunnah Behorole.	16,038 12 0 2,373 5 5	Ditto ...	.....	Kumar Ruckminibullay, Ray Bahadur, Shebait of Brindaban Thakoor.	.....	Up to March 1887— 1,176 8 8 Kist of June— 14 14 11 1,191 7 7	.....
467	Kiamut mouzah Snakulatia, pergunnah Futtch Singh.	570 11 1	Ditto ...	.....	Atibun Nissa Bibi.	.....	2 2 1	.....
526	Kiamut mouzah Edrakporo, pergunnah Khurgrain.	1,313 13 2	Ditto ...	.....	Srinath Tribadi and others.	.....	40 16 9	.....

Moorshedabad Collectorate, Berhampore, the 25th July 1887.

J. ANDERSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's office of that district on 24th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
<i>I.—Permanently-settled estates.</i>								
266	Amari Buzurg, pergunnah Behar.	Rs. A. P. 729 14 0	Shares	A. D. K. B. P. R. B. 6 16 1 19 9 5 10	Mussamut Indro Kumari and others.	Rs. A. P. 290 0 0	.....	Rs. A. P. 59 4 0
425	Sib Koond Karsir and Barari, pergunnah Monghyr.	2,387 1 0	.....	A. P. 5 6	Toonha Singh and others.	820 9 0	.....	267 8 0
425	Ditto ditto ..	2,387 1 0	.....	8 0	Mussamut Dhapi and others.	1,113 8 0	.....	53 5 0
592	Basdeopur, pergunnah Ballea.	1,252 9 0	.....	A. D. K. K. 3 16 2 2	Sunker Parshad Singh and others.	300 2 0	.....	149 12 0
595	Talooka Bulhapur Singhpur, pergunnah ditto.	972 0 0	.....	Residue share of Manohar Lal, for which separate account is opened.	Manohar Lal ...	52 1 0	.....	14 12 0
595	Ditto ditto ...	972 0 0	.....	Residue ijmal share for which no separate account is open.	Raghu Nandi Parshad Singh and others.	90 0 0	.....	26 8 0
602	Parora, pergunnah ditto.	830 15 0	.....	A. D. C. K. S. R. P. 4 18 5 2 14 19 6	Bahoo Lal Nidhan Mallick and others.	257 1 0	.....	23 4 0
1304	Sahookawan, pergunnah Farkia.	760 0 0	.....	11 8 0 0 0 0 0	Mr. H. Deer and others.	408 12 0	.....	16 4 0
3117	Damaderpur Khurd, pergunnah Salemahad.	1,053 7 0	.....	A. D. K. B. P. 0 10 10 6 11	Mossan Singh and others.	35 2 0	.....	18 13 0
3117	Ditto ditto ...	1,053 7 0	.....	2 13 6 13 19	Dhukharam Singh and others.	175 8 0	.....	38 1 9
431	Dearah Gungbarar Manoharpur, &c., pergunnah Malki.	1,088 0 0	.....	A. 12	Madan Mohan Lal and others.	810 0 0	.....	20 6 0
5238	Koombhi, pergunnah Bhusadi.	906 8 0	Whole ...	.....	Mussamut Anmole Kumri and others.	.....	70 12 0	.....
<i>II.—Temporarily-settled estates.</i>								
1433	Akbarpur Barari, pergunnah Malki.	783 13 0	Do. ...	.....	Asman Singh and others.	.....	10 0 0	.....

Monghyr Collectorate, the 1st August 1887.

HERBERT MOSLEY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's office of that district on the 16th September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :—

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
34	Khala, pergunnah Barbaksinha.	Rs. A. P. 3,759 2 0	.....	9as. 9g. 3k. 1 2 ...	Bidur Chandra and others.	Rs. A. P. 2,229 7 104	Rs. A. P.	Rs. A. P. 101 5 11
74	Kirtihat, pergunnah Khargram.	2,226 9 0	.....	6as. 11g. 1k. 10l. 1k. ...	Unat Tahera and others.	917 7 0	.....	20 7 0
98	Kapadanga, pergunnah Nani.	2,215 9 0	.....	8as. 14g. 2k. 1kr. 1d. 1kara.	Mahatap Chandra Chowdhuri and others.	12,092 8 0	.....	1 8 3
105	Kulera, pergunnah Khatanga.	1,475 10 0	.....	9as. 14g. 2kara 1d. 2kara.	Goni Ballabha Mukhopadhyaya and others.	879 3 8	.....	20 4 3
551	Jotmusa, pergunnah Joyneclal.	1,013 10 0	.....	2as. 17g. 2kara 2kg. 17l.	Syed Shaha Abdul Rahim and others.	179 3 7	.....	6 0 0
170 360 Separate account.	Akuni, pergunnah Swarupsiuha.	1,832 7 0	.....	1a. 2g. 2kara ...	Giris Chandra Chatterpathyaya.	128 13 6	.....	1 0 10

Beerbhoom Collectorate, the 23rd July 1887.

F. H. B. SKRINE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Moorshedabad, will be put up for sale at the Collector's office of that district on Thursday, the 15th September 1887, corresponding with the 30th Bhadro 1294 B. S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
163	Kismut Taraf, zillah Nowpore, pergunnah Gun-ker.	Rs. A. P. 2,685 3 2	.....	8 annas share.	Chayah Coomari Burmonia.	Rs. A. P. 1,342 9 7	.....	Kist ending March 1887. Kist ending June 1887.
217	Kismut mouzah Naet Bedha, pergunnah Nowa-nugger.	668 14 1	.....	Ditto ...	Ditto ...	334 7 0	.....	546 13 10 137 0 9
369	Kismut Mahomed-pore, Jumshe-pore, pergunnah Mungulpore.	752 4 10	.....	Ditto ...	Ditto ...	376 2 5	.....	190 14 2

Moorshedabad Collectorate, Berhampore, the 2nd August 1887.

J. ANDERSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estate in the district of Nuddea will be put up for sale at the Collector's office of that district on 12th September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
Second Class Estate.								
2450	Char Kodailkati, pergunnah Rajpur.	Rs. A. P. 790 0 0	Whole estate is to be sold.	.....	Madhu Sundari Das...	Rs. A. P.	Rs. A. P. 197 0 0	Rs. A. P.

Nuddea Collectorate, the 4th August 1887.

R. M. WALLER, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates and shares of estates in the district of Khoolna will be put up for sale at the Collector's office of that district on 12th of September 1887 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	RE-MARKS.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
72	Kismat, pergunnah Dun-tin.	47,322 5 6½	The whole estate.	.....	Shurendra Nath Pal and Chowdhuri Jagobundhu Bosu ...	.....	26 15 3½	.....
111	Kismat, pergunnah Ba-jitpur.	2,121 9 11	.....	Share No. 3, 7as. 3½. 1½d.	.....	969 13 10	.....	7 15 10	
125	Pergunnah Buran, kismat Baikari.	712 6 11½	.....	Share No. 1, 9as. 8g.	Prosanna Kali Rai and Chowdhuri others.	411 13 11½	.....	46 12 6½	
127	Kismat, pergunnah Bhallowka.	14,943 15 8	.....	Share No. 1, 13g. 11k. 8g. 13k. 15d.	Manmatha Nath Rai and Chowdhuri others.	638 10 2	.....	9 12 4	
159	Pergunnah Sibarajpur, Kismat Randanga.	549 13 8	.....	Share No. 4, 2as.	Harun Mozumdar and Chandra others.	68 11 8	.....	8 8 0	
160	Ditto ...	553 12 8	.....	Share No. 12, 1as. 15½g.	Shastimani Dasi ...	61 8 6	.....	7 5 11	

Khoolna Collectorate, the 25th July 1887.

W. CLAY, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate in the district of Nuddea will be put up to sale at the Nuddea Collectorate on Wednesday, the 14th September 1887, corresponding with 29th of Bhadra 1294 B.S.

The purchasers will be subject to the following conditions of sale :—

Conditions of sale.

1st—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in statement of Government estates.	Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
			A. R. P.	Rs. A. P.	Rs. A. P.	
273	2200	Palitpara, pergunnah Mam-jum.	24 1 26	24 5 6	48 11 0	

Nuddea, the 9th July 1887.

R. M. WALLER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Furreedpore will be put up for sale at the Collector's office of that district on the 15th September 1887, corresponding with 30th Bhadra B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
4631	Taluk Aka Golumali, pergunnah Rajnagar, kismat Atpara.	547 4 11	.....	8 annas share	Hooshni Khanam ...	273 10 5½	.....	68 12 11
6220	Taluk Hissu Nilmoni Sen, pergunnah Rajnagar, kismat Bhogevur.	597 12 3	.....	7½ annas share	Raj Kumar, Mohim Chundra Pal and others.	280 3 1½	.....	40 10 6½
6304	New Khagutia, 2 pieces of island chars appertaining to mahal Char Madan Banker, pergunnah Nasti.	1,242 11 7	The whole ...	.....	Sri Nath, Janakey Nath and Sita Nath Roy Chowdhuries.	.....	310 7 10	.....
6389	Temporarily-settled estate Hosnabad, pergunnah Rajnagar, Chukla Amirabad.	525 0 0	Ditto ...	.....	Rahin Khamam and Hushni Khanam.	.....	181 0 0	.....

Furreedpore Collectorate, the 28th July 1887.

B. DE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Gya, will be put up for sale at the Collector's Office of that district on the 14th September 1887, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Touzi number.	Names of mahal and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
74	Gordiba, pergunnah Anchha.	Rs. A. P. 901 1 0	The whole	.....	Musammut Amirunnissa Begum alias Nanhko Nabehe.	Rs. A. P.	Rs. A. P. 250 1 0	Rs. A. P.
2589	Oopardih Pirota Gangta, pergunnah Jarrab.	1,015 5 0	.....	The ijmal share in— As. D. C. B. PH. R. Oopardih Pirota 10 1 14 16 13 7 Gangta.	Sayyed Lutf Ali Khan and others.	638 13 0	.....	3 10 0
2638	Chhatihar Jamalpore, pergunnah Kuber.	550 0 0	The whole	.....	Raghunath Singh and others.	.....	0 6 0	.....
3421	Ches, pergunnah Narhat.	1,173 5 0	.....	The ijmal share 10 10 0 0 6 14 of.	Meghraj Singh alias Gangra Singh and others.	770 3 0	.....	0 10 0
4411	Azamgadh Talooka, pergunnah Shergotty.	5,281 12 0	.....	The ijmal shares in the following villages:— As. P. K. M. Azamgadh ... 11 4 0 0 Gangti Kondaha ... 16 0 0 0 Gonerkhap ... 6 8 0 0 Karina Dulare ... 6 8 0 0 Nawakhap ... 11 4 0 0 Dumrawan khas ... 6 8 0 0 Shergotty khas ... 6 8 0 0 Pachamba and ... 6 8 0 0 Haboogunge. Asan Boridi and ... 16 0 0 0 Koriyari. Bodhi ... 6 8 0 0 Lengoorahi. Khodka Doraba- rora. ... 6 8 0 0 Mahoori ... 6 8 0 0 Bakra Kulan ... 6 8 0 0 Sonpoora Amnadih ... 6 8 0 0 Manoor Sookhpoor Seon Hiss. Kadoda Kadirkon ... 6 8 0 0 Gathona Baiya ... 6 8 0 0 Manjhowlia Khurd ... 6 8 0 0 Itwan ... 6 8 0 0 Madargadha ... 6 8 0 0 Bela ... 6 8 0 0 Batra Chak ... 6 8 0 0 Bajarkut ... 4 1 6 5 Madan Bigha ... 4 1 6 5 Dherja Bigha ... 4 1 6 5 Kolboon ... 4 1 6 5 Kumarjil ... 4 1 6 5 Knootora ... 4 1 6 5 Nawal Chak ... 4 1 6 5 Mend Kumari Mui ... 6 8 0 0 Zamin Bank. Bank ... 6 8 0 0 Bank Samodhi ... 6 8 0 0 Nawada ... 16 0 0 0 Serdha ... 16 0 0 0 Jamooara Khurd ... 16 0 0 0 Dih Chak Kedona ... 16 0 0 0 Kohnjarpore. Gachh ... 16 0 0 0 Karibeen ... 16 0 0 0 Piprahi ... 16 0 0 0 Champapore ... 16 0 0 0 Amas Rhoolpore Munia Chak Pipra Kalan Pipra Khurd Audo Manjhowlia Tori Bar Zamin Andho. Kadon ... 16 0 0 0 Gangti ... 16 0 0 0 Sunarhat ... 16 0 0 0 Pathra Khurd ... 16 0 0 0 Dharanpore Zamin Bana. Tilai Tand Sundbar ... 16 0 0 0 Pipri ... 16 0 0 0 Sita ... 16 0 0 0 Adalpore ... 16 0 0 0 Sunder Kumari ... 16 0 0 0 Bhim Chak ... 16 0 0 0 Saugungo ... 16 0 0 0 Belahdi ... 16 0 0 0 Pachmahla ... 16 0 0 0 Simarhat ... 16 0 0 0 Sadha Jarwa ... 16 0 0 0 Mohna Ratan ... 16 0 0 0 Sokhma. Padarna Mohna Jar. war. ... 16 0 0 0 Bishunpore ... 16 0 0 0 Jebulpore ... 16 0 0 0 Tangra Khurd ... 16 0 0 0 Toola Chak ... 16 0 0 0 Sarawan Khas ... 16 0 0 0 Khadi Kuaab ... 16 0 0 0 Nimi ... 16 0 0 0 Rohi Barsoo Itwan ... 16 0 0 0 Dhanwan ... 16 0 0 0 Saldha ... 16 0 0 0 Pahia Tetaria ... 16 0 0 0 Chainpore ... 16 0 0 0 Dhamna ... 16 0 0 0	Muhammad Box and others.	4,348 10 0	.....	1,062 15 0
5205	Baldha Dhan- kol, pergun- nah Samat.	750 0 0	The whole	.....	Mathura Das	.....	197 8 0	.....

NOTICE is hereby given under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates, in the district of Hooghly, will be put up to public and unreserved sale at the Collector's office of that district, on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Town No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
10	Badhakantabati, pergunnah Pandoua.	Rs. A. P. 624 11 11	.....	The entire estate, except 63b. 18s. 4ch. of land in mouza Jamgram, the sudder jumma of which is Rs. 27-14, and of which separate account has been opened.	Sreehury Nundy and others.	Rs. A. P. 596 13 11	.....	41 3 1
26	Malikapore, pergunnah Baligori.	10,525 3 8	.....	9 a nas share in mouzas Pirjipore, Bharamullopore, jote Kristodas alias Nainagar, Kalikapore, Nainulpore and Talari in all six mouzas, and of which separate account has been opened and marked E.	Nobin Chandra Roy Chowdhury and others.	1,369 2 0	.....	51 6 0
49	Hatisala, pergunnah Chowmahala.	11,569 5 0	.....	Only 10as. 13p. 1k. 1k. share of the estate, of which separate account has not been opened.	Perry Mohun Mookerjee and others.	7,712 15 0	.....	310 0 3
59	Makhaldi, pergunnah Pandoua.	722 15 1	.....	The entire estate, except 6as. 9p. 2k. share and 12as. 2p. 0k. 2k. 2d. share of mouza Bolodanga, minus 2b. 10k. 5ch. of the entire mouza, separate accounts of the above two shares have been opened.	Raj Lakhya Debya and others.	224 10 1	.....	6 13 8
65	Nandingram, pergunnah Pandoua.	1,975 9 0	.....	Only 4as. 16p. share, of which separate account has not been opened.	Goyamoni Debya and others.	592 10 0	.....	25 15 0
117	Rajhat, pergunnah Khosapore.	726 0 3	.....	The entire estate, except the share of estate and mouzas, of which separate account has been opened.	Jeelunkristo Goswami and others.	265 11 1	.....	6 14 0
137	Itachona, Poongram, pergunnah Pownan.	666 15 10	The whole estate.	.....	Ponchanun Banerjee.	.....	10 0 0	.....
153	Mullickhati, pergunnah Boro.	2,968 0 8	.....	10as. 17p. share of the estate, of which no separate account has been opened.	Prasad Das Goswami and others.	2,012 10 8	.....	32 11 9
150	Chitra Balay	740 9 5	.....	The entire estate, except the shares of the mahal and mouzas, of which separate account has been opened.	A. B. Miller, Receiver High Court, to the estate of Harish Chundia De and others, heirs of late Ram Chundia De.	210 13 5	.....	12 10 0
191	Harijore Aima, pergunnah Chowmahala.	851 3 2	.....	The whole estate, except 345 bichas of land in mouza Mohistiki, of which separate account has been opened.	Suttdoyal Banerjee and others.	728 2 2	.....	24 4 6
2092	Kristobati Chhera Chur, pergunnah Raipur.	899 8 0	The whole estate.	.....	Gaynanonda Asram as Sebnit on behalf of idol Brindaban Chundia Takoor.	.....	225 0 0	.....
3521	Digra, pergunnah Boro.	530 3 5	Ditto	.....	Ramdayal Banerjee.	.....	70 0 0	.....
3541	Khorasrai, pergunnah Boro.	1,311 10 6	.....	8 annas share, of which no separate account has been opened.	Ditto	655 13 3	.....	162 8 0
3673	Mullickpore, pergunnah Singhoor.	8,236 8 2	The whole estate	.....	Mothoora Nath Baboo and others.	.....	73 11 6	.....

Hooghly Collectorate, the 26th July 1887.

G. TOYNBEE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinapore will be put up for sale at the Collector's Office of that district on 2nd September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Town No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
483	Mouza Chack Mondir and others, pergunnah Glimaburi.	Rs. A. P. 759 3 5½	The whole estate is to be sold.	.....	Mishnu Chandra Sarkar and others.	Rs. A. P.	Rs. A. P. 79 3 6	.....

Dinapore Collectorate, the 20th July 1887.

H. THOMPSON, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Mymensingh will be put up to public and unreserved sale at the Collector's office of that district on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
59	Taluk Mohadeh Mookerjee, jour Dhitpur, toppoh Rambulawal.	823 7 0	.....	12 annas	Raja Surja Kant Achurjee Bahadur and others.	617 8 0	.....	3 11 0
66	Zemindary, pergunnah Hosen-shye.	45,457 15 0	.....	6as. 14gds. 2 krants of the mehal with the exception of Birnati.	Nawab Asanulla Khan Bahadur and others.	18,808 13 0	.....	340 5 0
85	Taluk Mohamed Eklul, jour Bar-mi, toppoh Rambulawal.	2,395 1 0	.....	7as. 6gds. 3 cowri 5 ³ / ₄ job ...	Hara Sundary Dehya and others.	1,098 7 0	.....	6 6 0
85	Ditto ...	2,395 1 0	.....	3 cowria 2 krants 2 ³ / ₄ job ...	Gopi Nath De and others.	7 5 0	.....	1 6 0
96	Zemindary hissa 4as., together with Bejabeta taluqa, pergunnah Nashorajal.	7,197 10 0	.....	1jmal mehal, exclusive of separate account under Act XI of 1859, and section 70 of Act VII of 1876.	Prasanna Kumar Chowdhury and others.	2,375 7 0	.....	197 13 0
96	Ditto ...	7,197 10 0	.....	3 annas	Kamal Kamini Dehya Chowdhurany.	1,107 10 0	.....	136 5 0
96	Ditto ...	7,197 10 0	.....	2as. 10g.	Bhabu Sundary Dehya Chowdhurany and others.	923 1 0	.....	110 10 0
96	Ditto ...	7,197 10 0	.....	2as. 10g.	Kali Tara Dehya Chowdhurany.	923 1 0	.....	110 10 0
96	Ditto ...	7,197 10 0	.....	16as. 10g. of kismut Chakar Kandy, under section 70 of Act VII of 1876.	Ananda Moi Dasya.	4 9 0	.....	3 7 0
96	Ditto ...	7,197 10 0	.....	4as. of kismut Jalalpur, under section 70 of Act VII of 1876.	Kashivari Dehya Chowdhurany.	14 8 0	.....	2 11 0
96	Ditto ...	7,197 10 0	.....	1a. 17g. of kismut Gayanda Krishnapur, Raj Nagar, Elang-juria Keratan alias Tamni, under section 70 of Act VII of 1876.	Kashivari Dehya Chowdhurany, guardian of Sarada Charan alias Chand Mohan Chowdhury, minor.	32 9 0	.....	3 0 0
96	Ditto ...	7,197 10 0	.....	1a. 10g.	Kashivari Dehya Chowdhurany.	553 13 0	.....	78 1 0
96	Ditto ...	7,197 10 0	.....	1a. 8g. of kismut Gayanda Krishnapur, Raj Nagar, Elang-juria Keratan alias Tamni, under section 70 of Act VII of 1876.	Sarut Kunari Dehya Chowdhurany.	18 1 0	.....	3 9 0
96	Ditto ...	7,197 10 0	.....	2as. 10g. of kismut ditto ...	Kali Tara Dehya Chowdhurany.	54 4 0	.....	11 4 0
96	Ditto ...	7,197 10 0	.....	3as of ditto ditto ...	Kamal Kamini Dehya Chowdhurany.	55 13 0	.....	6 11 0
96	Ditto ...	7,197 10 0	.....	5as. 18g. 1c. of kismut Singdha and 2as. 9g. 1c. 11kr. of kismut Bhadera, under section 70 of Act VII of 1876.	Ratan Krishna Das Chowdhury and others.	19 5 0	.....	3 0 0
96	Ditto ...	7,197 10 0	.....	Certain specific land of kismut Singdha, under section 70 of Act VII of 1876.	Sib Nath Chakraverty.	4 0 0	.....	0 15 0
96	Ditto ...	7,197 10 0	.....	1a. 5g.	Harish Chandra Bandopadhyay.	461 9 6	.....	55 5 0
96	Ditto ...	7,197 10 0	.....	1a. 5g. of kismuts Gayanda Krishnapur, Raj Nagar, Elang-juria Keratan alias Tamni, under section 70 of Act VII of 1876.	Ditto, guardian of Kismut Kanta alias Sita Nath Choudhury, minor.	27 2 0	.....	4 9 0
144	Zemindary, pergunnah Sherapur.	2,643 8 0	.....	12as. 2g. 1c. 1dip.	Dharami Kanta Lahiry Chowdhury and others.	2,001 8 0	.....	100 9 0
1761	Taluk Rup Chaudhwa Ratna Gorba Mozundar, hissa 4as.	627 5 0	Entire ...	.....	Hara Sundari Dehya and others.	.....	10 2 0	.....
2120	Taluk Krishna Rani Datta, toppoh Hazradh.	1,605 5 0	.....	11g. 1r 2kr 14d.	Mothura Nath Chakraverty and others.	55 1 5	.....	5 7 0
2120	Ditto ...	1,605 5 0	.....	2as. 10g.	Ram Kishore Ganguli.	250 13 0	.....	52 10 0
2120	Ditto ...	1,605 5 0	.....	14as. 10g. of Taurgati, 2as. 10g. of the remaining mouzahs.	Bisweswary Dasya.	242 1 0	.....	50 12 0
2120	Ditto ...	1,605 5 0	.....	1a. 10g. of Taurgati and Langatia.	Gouri Sanker Dutt and others.	8 12 0	.....	1 11 0
2120	Ditto ...	1,605 5 0	.....	7g. 2c.	Kamini Sanker Dutt and others.	37 10 0	.....	7 9 0
5070	Chur Tern Tekia and others, with its paras toppoh Kurikhai.	1,367 15 0 Malikana— 150 14 0	Entire ...	.....	Krishna Narayan Chowdhury and others.	.....	205 1 0 Malikana 37 12 0	.....
<i>Second Class.</i>								
4965	Chur Mokabela Julkhana, pergunnah Alap-sing.	2,532 0 0	.....	3as. 13g. 2c. 4danti ...	Mohamaya Dehya Chowdhurany, mother of Lalit Kishore Acharyya Chowdhury.	472 4 0	.....	272 4 0
6013	Chur Shuk Chura, toppoh Ram Bhuwal.	511 0 0	.....	15as. 17g.	Kumar Upendra Chandra Chowdhury and others.	501 12 0	.....	116 0 0

1	2	3	4	5	6	7	8	
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
5174	Chur Velnamari, pergunnah Honsheye.	874 0 0	Entire estate.	.....	Gobinda Chandra Narma Mozumdar and others.	.....	210 0 0	.....
5319	Chur Gazaria, pergunnah Pukharia.	1,289 0 0	Ditto	.....	Hem Chandra Chowdhury and others.	.....	157 8 0	.....
6129	Bahadurpur appartenance to Chur Dhar Chur, pergunnah Alapsing.	551 0 0	.....	4as. 17g. 3c. 2kr. 1danti	Raja Surjya Kanta Acharjen Bahadur and others.	167 13 7	.....	10 13

Mymensing Collectorate, the 1st August 1887.

E. G. GLAZIER, Collector.

NOTICE is hereby given, under section 11, Act VII (B.C.) of 1868 and II (B.C.) of 1871, and section 6, Act XI of 1859, that the undermentioned dependent tenure in the Satkania khas mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 5th day of September 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, the 25th day of May 1887:—

Number of tenure in the khas mahal rent-roll.	Name of tenure.	Name of proprietor.	ANNUAL RENT.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
20 420	Thanah Satkania, mouzah Chambol, taluk Tajanmusa.	Tamejannissa, daughter of Sakur Ali of Kaliour, and Chakun Taj, daughter of Mokbol Ali of Jaldi.	1,193 4 10	176 13 6	835 4 10	132 10 3	987 15 1	The entire tenure will be sold.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estate in the district of Noakhally will be put up to public and unreserved sale at the Collector's office of that district on Monday, the 19th September 1887, corresponding with 3rd Ashin 1294 B.S., for arrears of revenue which fell due on 28th June 1887:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A.
26	Pergunnah Kanchianpur ...	563 3 7	Whole	.....	Srimati Umeda Bibi, Syud Hassanally Chaudhuri, Mouiza Bibi, Osea Khaton, minor, by guardian Umeda Bibi, Basarat Ali Choudhuri, and farmer of 4 annas share, the said Hashan Ali Choudhuri.	.....	43 15 11	.....

Noakhally Collectorate, the July 1887.

A. BOBOOAN, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates or shares of estates in the district of the 24-Pergunnahs will be put up to sale at the Collector's office of that district on the 15th September 1887, corresponding with 30th Bahdro 1294, Thursday, for arrears of revenue which fell due on the 28th June 1887:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
63	Kismut Banedroni and others, pergunnah Magora and others.	9,135 6 14	.....	Excluding the share for which separate account has been opened, the residuary jumma share 9as. 13g. 1k. 9k.	Aditya Nath Roi Choudhuri and others.	5,517 7 114	.....	26 2 8
123	Mouza Dearnok and others, pergunnah Magora.	558 9 1	Whole estate.	.....	Parbatty Nath Roi and others.	.....	97 12 4	.....

Collectorate, the 8th August 1887.

G. K. LYON, for Collector.

NOTICE is hereby given under section 6, Act XI of 1859, that the undermentioned estates in the district of Mozaufferpore will be put up to public and unreserved sale at the Collector's office of that district on Thursday, the 16th day of September 1887, corresponding with the 13th Asin 1295 Fasli for arrears of revenue and other demands, which by the Regulations and Acts in force are directed to be realized in the same manner as arrears of revenue due on the 7th day of June 1887.

Serial number.	Towji number.	Name of estate and pergunnah.	Government revenue	Share for sale, with names of registered proprietors and Government revenue payable in respect of share.	Amount of arrears due.	Share or shares to be exempted, the number of such shares, their gross amount, with name of proprietors and the gross Government revenue payable in respect of them.
			Rs. A. P.		Rs. A. P.	
1	261	Drachimpur, pergunnah Baral.	55 0 0	The entire mahal, belonging to Hurbah Nanyan Singh Bahadur, will be sold.	133 11 0	
2	909	Amwankar, pergunnah Buber Champaran.	606 15 0	4a. share of this estate with its Government revenue Rs. 106-12, belonging to Ram Gulam Singh, will be sold.	6 3 9	The estate is to be sold, excluding 5a. 17p. 2c. share with its Government revenue Rs. 241-3-3 belonging to Akber Ali.
.....	909	Ditto ...	666 15 0	5a. 7p. 3c. 1k. share of this estate with its Government revenue Rs. 214-5-2, belonging to Bibi Sobhran, will be sold.	40 1 6	
...	909	Ditto ...	666 15 0	1a. share of this estate with its Government revenue Rs. 41-10-7, belonging to Mussant Khutrami Kuar, will be sold.	7 13 34	
3	921	Bazidpur Doulat, pergunnah ditto.	1,450 12 3	3a. 9p. 1c. 2kr. 17r. share of this estate with its Government revenue Rs. 7,634-13-8, belonging to Babu Deo Nandan Singh and others, will be sold.	364 1 34	The estate is to be sold excluding 6a. 10a. 2c. 2d. 13p. share with its Government revenue Rs. 1,815-1-7, belonging to Raja Shewraj Nandan Singh Bahadur and others.
4	926	Barl, pergunnah ditto.	510 6 5	8a. 15p. 3c. 1d. 10r. share of this with its Government revenue Rs. 280, belonging to Babu Bihzwat Persad Narayan Singh and others, will be sold.	42 4 104	The estate is to be sold excluding 7a. 6p. 1c. 2k. 1d. 10r. share with its Government revenue Rs. 230-4-5 belonging to Raja Shewraj Nandan Singh Bahadur.
5	996	Chiknonta, pergunnah ditto.	3,311 4 10	13a. 2p. 1c. 2k. share of this estate with its Government revenue Rs. 2,714-13-9, belonging to Rajkumar Babu Deo Nandan Singh and Raja Shewraj Nandan Singh Bahadur, will be sold.	295 16 114	The estate is to be sold excluding 2a. 17p. 2c. 1k. share with its Government revenue Rs. 590-7-1, belonging to Maharani Hajroopkaur Rangulam Singh and others.
6	1009	Muksoodpur Karan, pergunnah ditto.	1,067 11 9	7a. 5p. share of this estate with its Government revenue Rs. 483-13-1, belonging to Babu Deo Nandan Singh and others, will be sold.	149 2 4	The estate is to be sold excluding 3a. 15p. share with its Government revenue Rs. 583-14-8, belonging to Raja Shewraj Nandan Singh Bahadur.
7	1684	Bangra, pergunnah Gadchisand.	561 14 0	1a. 6p. 2c. 2k. share of this estate with its Government revenue Rs. 16-15, belonging to Mangal Persad, will be sold.	11 0 1	The estate is to be sold excluding 5a. share with its Government revenue Rs. 280-15, belonging to Palak Dieri Singh, Debi Dal Singh and others.
...	1684	Ditto ...	561 14 0	6a. 13p. 1c. 1k. share of this estate with its Government revenue Rs. 23-2, belonging to Kali Charan Singh and others, will be sold.	49 3 11	
8	1796	Unsur, pergunnah Gadchisand.	712 15 4	The entire mahal, belonging to Rajkumar Babu Nitowari Singh Bahadur, will be sold.	166 11 0	
9	2153	Abul Hosnampur, Chukla curjoni, pergunnah Bisara.	827 4 5	8a. 1c. 2d. 13r. 12p. share of this estate with its Government revenue Rs. 415-1-7, belonging to Maharaj Kumar Ramprasad Singh Bahadur and others, will be sold.	.....	The estate is to be sold excluding 5a. 6p. 3c. 2k. 6r. 4p. share with its Government revenue Rs. 274-1-1, belonging to Rashidari Singh and others.
...	2153	Ditto ...	827 4 5	2a. 12p. 2c. share of this estate with its Government revenue Rs. 136-4-6, belonging to Khodhari Ram Gulam and others, will be sold.	56 0 0	
10	2485	Pojha Basanta, Chukla Gurdoni, pergunnah Bisara.	1,693 10 7	12a. 17p. 3c. share of this estate with its Government revenue Rs. 1,360-7-10, belonging to Atira Lal Sahu.	28 5 6	
11	2706	Talka Majhaly, pergunnah Chukla Gurdoni, Bisara.	3,107 6 5	18p. 3c. 1k. 17r. share of this estate with its Government revenue Rs. 184-1-11, belonging to Ashraf Ali Khan, &c., to be sold.	32 9 1	Excluding 15a. 17p. 1c. 9k. 2d. 6r. share with its Government revenue Rs. 2,641-8-5, belonging to Soogyet Ali and others.
...	2706	Ditto	3,107 6 5	1a. 3p. 2c. 1k. 2d. 5r. share of this estate with its Government revenue Rs. 229-1-7, belonging to Behu Jagannath and others, is to be sold.	17 7 3	
12	3478	Shahabzpur, belonging to Okhrai, pergunnah Hajipur.	1,135 7 9	1a. share of this estate with its Government revenue Rs. 270-6-2, belonging to Nalburn Singh and Ode Awan, is to be sold.	35 7 9	Excluding 15a. share with its Government revenue Rs. 1,165-7-7, belonging to Ghansham Singh and D. Buprasad.
13	3534	Jusempur Baha, pergunnah Hajipur.	735 10 11	2a. 3p. share of this estate with its Government revenue Rs. 165-14-6, belonging to Manoran Singh, is to be sold.	24 12 4	Excluding 13a. 17p. share with its Government revenue Rs. 636-9-5, belonging to Nand Kishore Singh and others.
14	3617	Gowindpur Gokula, pergunnah Hajipur.	736 6 11	1a. 1p. share of this estate with its Government revenue Rs. 65, belonging to Dwarkaprasad, will be sold.	16 4 0	Excluding 15a. 17p. 1c. share of this estate with its Government revenue Rs. 684-19-8, belonging to Ganuk Singh and others.
...	3617	Ditto	736 6 11	1a. 12p. 3c. share of this estate with its Government revenue Rs. 80-12-5, belonging to Sridaur Narain, will be sold.	9 4 8	
15	3619	Gobindpur, pergunnah Hajipur.	1,293 9 0	3a. 16p. 1c. 1k. share of this estate with its Government revenue Rs. 508-10-8, belonging to Kaliprasad, will be sold.	250 15 2	Excluding 12a. 3p. 2c. 1k. 2d. share with its Government revenue Rs. 984-14-13, belonging to Dalm Gokul Gaur.
16	3628	Muniarpur, pergunnah Hajipur.	782 0 3	12p. 1c. 1k. share of this estate with its Government revenue Rs. 32-1-6, belonging to Kashiachary Singh, will be sold.	8 2 45	Excluding 6a. 12p. 1c. 1k. share with its Government revenue Rs. 325-11-4, belonging to Ajab Narain Singh and others.
.....	3628	Ditto	782 0 3	12p. 1c. 1k. share of this estate with its Government revenue Rs. 32-1-6, belonging to Bhup Narain Singh, will be sold.	8 2 45	
.....	3628	Ditto	782 0 3	8a. share with its Government revenue Rs. 309-11-8, belonging to Lalachary Singh and others, will be sold.	97 11 8	

Serial number.	Towji number.	Name of estate and pergunnah.	Government revenue.	Share for sale, with names of registered proprietors and Government revenue payable in respect of share.	Amount of arrears due.	Share or shares to be exempted, the number of such shares, their gross amount, with name of proprietors and the gross Government revenue payable in respect of them.
			Rs. A. P.		Rs. A. P.	
17	3081	Nawa Nagar, pergunnah Hajipur.	781 0 0	1a. 6p. 2c. 2k. share of this estate with its Government revenue Rs. 45-14-8, belonging to Kirt Narain Singh, will be sold.	10 7 4	Excluding 6a. 13p. 1c. 1k. share with its Government revenue Rs. 329-8-4, belonging to Soodist Lall and others.
.....	3081	Ditto	781 0 0	2a. share of this estate with its Government revenue Rs. 38-14, belonging to Bessessor Narain, will be sold.	24 11 0	Ditto ditto.
.....	3081	Ditto	701 0 0	3a. share of this estate with its Government revenue Rs. 148-5, belonging to Bujrangy Shahi, will be sold.	18 1 4	Ditto ditto.
.....	3081	Ditto	701 0 0	3a. share with its Government revenue Rs. 148-5, belonging to Soodist Lall, will be sold.	5 0 8	Ditto ditto.
18	3829	Kanhawly, pergunnah Kanhawly.	1,048 13 0	Entire mahal, belonging to Gohin Dast Gur Khan & Co., will be sold.	20 8 7	
19	4208	Talka Narayan, pergunnah Murawa Khord.	1,729 9 0	13p. 3c. 1k. 2d. share of this estate with its Government revenue Rs. 71-15, belonging to Gobind Ray himself and guardian of Mairaj Ray, will be sold.	38 0 3	Excluding 11a. 14p. 2c. 2k. 2d. 15r. share with its Government revenue Rs. 1,368-2-4, belonging to Jayram Singh, Musammat Adhichary Coer and others.
.....	4208	Ditto	1,729 9 6	2c. 1d. share with its Government revenue Rs. 2-13-5, belonging to Soonderprasad, will be sold.	0 8 0	Ditto ditto.
.....	4208	Ditto	1,729 9 6	1a. 10p. 2k. 1d. 10r. share of this estate with its Government revenue Rs. 196-9-3, belonging to Imrit Coer and Girja, will be sold.	28 5 4	Ditto ditto.
.....	4208	Ditto	1,729 9 0	1p. 1c. 1d. 15r. share of this estate with its Government revenue Rs. 7-5-1, belonging to Kary Miser, will be sold.	3 12 4	Ditto ditto.
.....	4208	Ditto	1,729 9 6	1a. 13p. 1c. 1d. share with its Government revenue Rs. 180-1-2, belonging to Bostye Thacour Kandulil Thacour and others, will be sold.	35 0 3½	Ditto ditto.
20	5510	Sahiarah, pergunnah Nizamodinpur Bungra.	2,045 9 11	6a. 7p. share of this estate with its Government revenue Rs. 810-1-7, belonging to Oudh Coer, will be sold.	159 14 4	Excluding 5a. 17p. share with its Government revenue Rs. 750-3-2, belonging to Doolan Golah Coer and others.
.....	5510	Ditto	2,045 9 11	3a. 16p. share with its Government revenue Rs. 444-10-9, belonging to Sant Pratap Narain, will be sold.	121 2 8	Ditto ditto.
21	6755	Anundpur Kharawny, pergunnah Ruttce.	611 7 5	6a. 13p. 3c. share of this estate with its Government revenue Rs. 255-8-2, belonging to Achahur Thacour and others, will be sold.	7 0 5	Excluding 9a. 6a. 1c. share with its Government revenue Rs. 355-14-3, belonging to Judoo Nundun Singh and others.
22	6867	Rasad, pergunnah Ruttce.	956 2 3	Entire mahal, belonging to Bachoo Singh, Ram Churn Singh and others, will be sold.	19 0 4	
23	6884	Jaferpara, pergunnah Ruttce.	962 13 4	1a. 16p. 2c. 2d. 5r. share with its Government revenue Rs. 291, belonging to Anika Prasad & Co., will be sold.	13 8 0	Excluding 11a. 3p. 1c. 2k. 15r. share with its Government revenue Rs. 671-13-4, belonging to Dwarka Prasad, Judoo Coer and others.
24	7007	Mudma Pakur, pergunnah Ruttce.	725 13 1	Entire mahal, belonging to Rughubhoo Narain Singh and others will be sold.	46 2 10	
25	7099	Hoosapore, pergunnah Ruttce.	1,087 6 5	5a. 12p. 2c. 2k. 5r. share of this estate with its Government revenue Rs. 317-2-7, belonging to Harihar Prasad Narain Singh, will be sold.	24 10 8	Excluding 6a. 14p. 3c. 1k. 1d. 10r. share with its Government revenue Rs. 433-6, belonging to Rughubhoo Narain Singh.
.....	7099	Ditto	1,087 6 5	5a. 12p. 2c. 2d. 5r. share with its Government revenue Rs. 316-13-10, belonging to Laxmadar Prasad Kishindeo Narain and others, will be sold.	83 2 8	Ditto ditto.
26	7273	Agrail Khord, pergunnah Soreen.	765 4 8	Entire mahal, belonging to Rughubhoo Shahai, will be sold.	117 4 3	
27	7454	Sur Mustpur, pergunnah Soreen.	4,440 14 8	9p. 1k. 2d. share with its Government revenue Rs. 127-9-5, belonging to Nundun Lall, will be sold.	76 13 7	Excluding 15a. 3p. 3c. 12r. share with its Government revenue Rs. 4,221-15-8, belonging to Soookuru Lall and others.
.....	7454	Ditto	4,449 14 8	3p. 2c. 1k. 2d. 8r. share with its Government revenue Rs. 50-12-1, belonging to Bulaki Lall & Co., will be sold.	7 3 8	Ditto ditto.
.....	7454	Ditto	4,449 14 8	2p. 1c. share with its Government revenue Rs. 32-3-11, belonging to Chawdhury Mohamed Nazir and others, will be sold.	19 10 1	Ditto ditto.
.....	7454	Ditto	4,449 14 8	1p. 2k. 1d. share with its Government revenue Rs. 17-5-7, belonging to Chunder Lall and others, will be sold.	14 1 4	Ditto ditto.
28	7455	Sur Mustpur, pergunnah Sirsa.	550 11 0	4 annas share with its Government revenue Rs. 155-10-10½, belonging to Nand Kishory Shukun, will be sold.	14 6 7	Excluding 6a. 1p. 2c. 2k. 2d. 15r. share with its Government revenue Rs. 209-8-4½, belonging to Kamalputty Coer and others.
.....	7455	Ditto	550 11 6	5a. 19p. 1c. 5r. share with its Government revenue Rs. 263-8-3, belonging to Ram Gobind Shahai and Jay Gobind Shahai, will be sold.	41 8 7½	Ditto ditto.
29	8375	Sirhooley, pergunnah Tirsut.	539 10 2	Entire mahal, belonging to Ramdhary Singh and Ram Gobind Singh and others, will be sold.	201 10 1	
30	8377	Ditto	1,075 2 5	Entire mahal, belonging to Sant Pratap Narain Singh, will be sold.	290 8 6	
31	8930	Nunry, pergunnah Turiany.	600 6 3	Entire mahal, belonging to Chuttry Singh, will be sold.	16 12 5	
32	9219	Purhury, pergunnah Burali.	509 6 0	8a. share of this estate with its Government revenue Rs. 271-11, belonging to Chuttr Bhuj Shahi Soodist Lall and others, will be sold.	63 11 4	
.....	9219	Ditto	509 6 0	4a. share of this estate with its Government revenue Rs. 127-5-6, belonging to Durga Shahai, will be sold.	29 3 9	
.....	9219	Ditto	509 6 6	4a. share with its Government revenue Rs. 127-5-6, belonging to Jay Mangul Shahai, will be sold.	31 9 3	
33	9463	Araji Nawhurar, pergunnah Gudisand.	865 5 0	1a. 9p. 2c. 2k. share of this estate with its Government revenue Rs. 72-2-2, belonging to Babu Mangul Prasad, will be sold.	8 1 4	

Serial number.	Towji number.	Name of estate and pergunnah.	Government estate.	Share for sale, with names of registered proprietors and Government revenue payable in respect of share.	Amount of arrears due.	Share or shares to be exempted, the number of such shares, their gross amount, with names of proprietors and the gross Government revenue payable in respect of them.
.....	9462	Araji Nawhurar, Bungra, pergunnah Gudi-and.	Rs. A. P. 865 5 0	14a. 18g. 1c. 1k. share of this estate with its Government revenue Rs. 798-2-10, belonging to Bahoo Ruchpal Singh, Borhumdeo Narain Singh and others, will be sold.	Rs. A. P. 54 13 0	
34	10027	Jurhawa, pergunnah Ilajipur.	1,212 1 5	3a. 9g. 2c. 2k. share with its Government revenue Rs. 252-7-3 belonging to Jukur Nath Shuhoo, will be sold.	68 2 0	Excluding 8a. share with its Government revenue Rs. 605-10-2, belonging to Huri Dass and others.
.....	10027	Ditto	1,212 1 5	4a. 13g. 1c. 1k. share with its Government revenue Rs. 354, belonging to Nathoo Lall Chowdhury, will be sold.	88 8 0	
35	10809	Bhawanpur, pergunnah Nizamdpur.	1,814 5 6	Entire mehal, belonging to Abadhi Coer.	189 2 11	
36	10825	Bishoonpur Pur-tum, pergunnah Biseran, Chukla Naza.	1,861 0 9	6a. 18g. share with its Government revenue Rs. 800-3-8, belonging to Purkulla Coer, Bunsidhur Sahie and others, will be sold.	16 13 10	Excluding 9a. 2g. share with its Government revenue Rs. 1,060-13-1, belonging to Ramshur Sahi.
37	11841	Pursotimpur Kurary, pergunnah Azimabad.	1,116 4 0	Entire mehal, belonging to Bibi Fusi-hun and others, will be sold.	31 12 9	
38	11920	Sookawarpur, pergunnah Ilajipur.	1,478 13 3	14a. 7g. share of this estate with its Government revenue Rs. 1,337-10, belonging to Sujuwan Duby and others, will be sold.	198 1 11	Excluding 1a. 13g. share with its Government revenue Rs. 141-3-3, belonging to Nit Lall Singh and Lallju Sahoo.

Mozufferpore, the 5th August 1887.

T. NORMAN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Shahabad will be put up to public and unreserved sale at the Collector's office of that district on the 19th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	183	Dalpur Jahanpur, pergunnah Arrah.	1,600 8 0	.....	Dalpur Jahanpur	9 11 8	Mussamut Janki Komar and others.	985 4 11 13	206 14 3 0
2	396	Mathurapur Sonadiah, pergunnah Arrah.	2,266 10 8	.....	Mathurapur Sonadiah	11 1 7	Bibi Zahoorin and others.	1,574 1 4 10	8 15 4 15
3	504	Nirpatpur, pergunnah Arrah.	10,107 15 9	.....	Ransher Nakopur Sheepur	3 3 0	Jadunandan Pandey, S. binarayan Lal and others.	995 11 6 5	86 0 2 15
4	801	Diarah Chancher, pergunnah Becha.	792 0 0	.....	Chancher	2 0 0	Lalla Soobhinarayan Lal and others.	494 15 7 15	18 8 1 5
5	892	Chanchemal, pergunnah Becha.	571 3 2	.....	Chanchemal	2 0 0	Lalla Soobhinarayan Lal and others.	71 6 4 15	24 4 6 0
6	1788	Karni, pergunnah Chowra.	935 0 0	.....	Karni	10 8 0	Tarapat Sahu	233 12 0 0	194 0 2 0
7	2317	Chihata, pergunnah Chaintpur.	769 5 4	Whole	.....	.....	Mussamut Nayanmat Bibi and others.	100 11 4	.....
8	2382	Dhurhuad, pergunnah Chaintpur.	640 0 0	Ditto	.....	.....	Deo Nath Singh and others.	136 15 0	.....
9	3067	Schooka Narhuan, pergunnah Chaintpur.	2,132 4 3	.....	.....	8 0 0	Chowdhri Bishoo Nath Singh and others.	1,066 2 1 10	56 4 5 15
10	3656	Samahooti Rooczary, pergunnah Dinara.	639 5 0	.....	Zoolfakarpore Koondpatti	16 0 0	Boni Singh and others.	364 12 9 10	136 14 5 15
11	3810	Khorchi, pergunnah Nonwar.	875 0 0	Whole	.....	.....	Ranshawak Singh and others.	40 3 2	.....
12	3843	Mirzapore, alias Upti, pergunnah Nonwar.	645 0 0	.....	.....	7 6 0	Buldeo Sahai and others.	302 5 6 0	63 6 0 0
13	4294	Dowria, pergunnah Pira.	900 0 0	Whole	.....	.....	Aenzooltan Tafazul Hussien.	338 0 0	.....
14	4494	Lohai, pergunnah Pira.	920 12 6	Ditto	.....	.....	Nazaseer Singh and others.	17 15 11	.....
15	5310	Gheora, pergunnah Sasseram.	2,649 1 1	.....	Kaleynapore	16 0 0	Shah Noorouli Hussien.	106 10 8 0	53 13 10 0
16	5633	Mahnaribarnicha, pergunnah Sasseram.	658 2 2	.....	Barnicha Mahuari Parasia	16 0 0	Mussamut Bibi Fatum and Baboo Lachhman Singh and others.	331 11 9 5	161 0 0 0

Shahabad Collectorate, the 16th August 1887.

G. E. MANISTY, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, the 25th day of May 1887:—

Number of dependent tenure in the khas mehal rent-roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
	<i>Thana Teknaf, mouzah Rajapalong.</i>	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
15 17	Nabind taluk, Haridas Bohardar.	1,409 5 6	61 7 3		20 7 0	20 7 0	The entire tenure will be sold.
	<i>Thana Teknaf, mouzah Dak-hin Nhill.</i>						
32 460	Nabind taluk, Isan Chandra Chowdhuri.	1,543 4 0	67 8 6	309 4 0	22 8 6	322 12 6	Ditto.
	<i>Thana Teknaf, mouzah Uttar Nhill.</i>						
33 1274	Taluk Nya Chowdhury, Chari Chowdhury, Semoti Dhana Chowdhury, Mompoo, Chailapa, Lhatary.	909 0 0	37 10 0	059 0 0	25 2 0	684 2 0	Ditto.
	<i>Thana Teknaf, mouzah Langurhil.</i>						
36 1311	Taluk Thawo Chowdry	798 0 0	44 10 0	198 0 0	14 14 0	212 14 0	Ditto.
	<i>Thana Teknaf, mouzah Teknaf.</i>						
44 1361	Taluk Thawo Chowdry	1,217 0 0	74 14 6	254 0 0	18 5 6	272 5 6	Ditto.
	<i>Thana Ramoo, mouzah Nunachari.</i>						
119 99	Taluk Gourishankar Baydonath Kanungoe.	593 1 9	64 5 6	222 1 9	21 7 6	243 9 3	Ditto.
	<i>Thana Ramoo, mouzah Kachapin, Dussary, Jangari, and Sipatole.</i>						
161 150	Taluk Panch Kari Kala	800 0 3	186 7 0	120 0 0	62 3 0	182 3 0	Ditto.
	<i>Thana Ramoo, mouzah Pook Khali.</i>						
178 170	Taluk Gourishankar Baydonath Kanungoe.	400 13 0	45 15 6	180 13 0	15 5 6	205 2 6	Ditto.
	<i>Thana Chakaria, mouzah Lasharchar.</i>						
261 265	Taluk Isan Chandra Bakshi	1,474 0 0	62 8 0	7 0 0		7 0 0	Ditto.
	<i>Thana Chakaria, mouzah Bhoola Mukhar.</i>						
289 274	Taluk Bibi Ispruk	757 10 0	96 7 0	284 10 0	32 3 0	316 13 0	Ditto.
	<i>Thana Teknaf, mouzah Salapalong.</i>						
545 3507	Taluk Kailas Chander Das, Manager, estate Ancon Das Roy, and Hari Das Bohardar.	2,071 0 0	90 9 6	0 0 6		0 0 6	Ditto.
	<i>Thana Chakaria, mouzah Kakra Nobila.</i>						
352 1294	Taluk Missujan Chowdhry	2,673 0 0	116 15 6	600 0 0	30 0 6	630 0 6	Ditto.

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's office of that district on the 16th September 1887, corresponding to 31st Bhadra 1291 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
23	Bishtopore, pergunnah Isafpore.	914 9 0		One share	Mati Lal Bose and others.	76 3 4½		5 6 10½
31	Chakari, mouzah pergunnah Isafpore.	508 3 4	Whole		Gobind Chandra Ray		8 6 2	
102	Madhubpasa, pergunnah Isafpore.	2,587 2 4		One share	Mati Lal Bose and others.	305 6 3½		17 1 7½

Jessore Collectorate, the 18th August 1887.

D. ALLEN, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put up for sale at the Collector's office of that district on the 16th September 1887, corresponding to 31st Bhadra 1294, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th June 1887.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
27	Shahapur, pergunnah Jahangirabad.	Rs. A. P. 8,509 1 10	.....	The shares of Jarifunnessa Bibi, the sudder jumma of which is Rs. 1,301-3-3, and of Kafiluddin, alias Deno Mea, the sudder jumma of which is Rs. 834-11-6, for which separate accounts have been opened, will be sold. The separate share, the sudder jumma of which is Rs. 2,500-10-6, and the parent estate, the sudder jumma of which is Rs. 3,782-8-7, will remain unaffected.	Jarifunnessa Bibi and Kafiluddin, alias Deno Mea.	Rs. A. P. 2,225 14 9 Details—Jarifunnessa Bibi, Rs. 1,301-3-3, and Kafiluddin, alias Deno Mea, Rs. 834-11-6.	.....	Rs. A. P. 254 0 0 Details—Jarifunnessa Bibi, Rs. 145, Kafiluddin, alias Deno Mea, Rs. 109.
62	Palasan, pergunnah Dhenia.	7,400 11 11	.....	The parent estate, comprising 8 annas 5 gandas 1 kara and 2 krantis share, the sudder jumma of which is Rs. 3,825-9-10, and the 3 annas share which stands in the name of Hara Mohan Chandra, the sudder jumma of which is Rs. 925-1-6, and for which a separate account has been opened, will be sold. The 5 annas 14 gandas 2 kora 1 kranti share, belonging to Gour Kisor Chandra and others, the sudder jumma of which is Rs. 2,653-0-7, and for which a separate account has been opened, will remain unaffected.	Tara Prosonno Ray and others and Hara Mohan Chandra.	4,760 11 Details—Rs. 925-1-6 for the separate account, and Rs. 3,825-9-10 for the parent estate.	.....	569 11 0 Details—Separate account, Rs. 120-11-1, parent estate, Rs. 448-15-11.
181	Char Kristodolpur, pergunnah Ranighat.	1,509 14 7	Will be sold.	.....	Jadu Nath Mookhopadhyay and others.	.....	19 9 4	.....
	Salkuni, pergunnah Burdwan.	1,693 8 5	.....	The parent estate, the sudder jumma of which is Rs. 1,236-5-7, will be sold. The 8 annas share of Manderbatty, belonging to Iswara Chandra Roy and others, and the 3 annas share of mouza Dhadolshu, the sudder jumma of which is Rs. 303-15-2½, and the 4 annas share of mouza Salkuni, the sudder jumma of which is Rs. 133-3-7½, belonging to Gora Chand Ray and others (total sudder jumma Rs. 437-2-10), for which separate accounts have been opened, will not be sold.	Raghu Nath Sadhu.	1,256 5 7	.....	172 10 1

Burdwan Collectorate, the 20th August 1887.

D. J. MACPHERSON, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estate of shares of estates in the district of Chittagong will be put up to public and unreserved sale at the Collector's office of that district on the 16th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

Towji number.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
81	Thana Bhatiari.	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
388	Taraf Allah, Ahamed Nasar-ullah, sons of Kamal Shariff, Babot Nonbad Khna.	739 8 1	The entire estate will be sold.	.....	Gurudas Ram Komal Dey.	.....	172 11 1	.....	The last date of payment of "which" was the 25th May 1887.
458	Thana cherry flatbazar, Razzan, Town and Salkuni, taraf Badha Madhab.	1,810 0 4	Only a share will be sold.	Separate accounts having been opened under Act XI of 1859, Share No. 3 being that of Aukhil Chandra Roy and others.	Doorga Kripa Sen, Aukhil Chandra Roy and Komola Kanta Sen.	419 8 6	.....	6 9 8	
3085									

Chittagong Collectorate, the 10th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Midnapore will be put up to public and unreserved sale at the Collector's office of that district on Friday, the 16th September 1887, corresponding with Bengali 31st Bhadra 1294 and Amli 1st Assin 1295, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on 28th June 1887:—

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.		(Permanently settled.)		Rs. A. P.	Rs. A. P.	Rs. A. P.	
73	Pergunnah killa Moynachore, mehal Anandapur, thana Sobong.	5 637 4 3	Joint share	Kolagachia ... 1 mouza Doobrajpur ... 1 " " Syamsoonderpur ... 1 " " Madhabchuk ... 1 " " Masomchuk ... 8 annas Anondapur ... 1 mouza	Srimoty Khetramoni Dasi, wife of Korali Charan Mitra, and Nima Chand Dey.	5,285 14 2	.....	676 13 3	
80	Pergunnah Moynachore, mehal Ankhoos chuk Dakhim, alias Dakhim Ankhoos, thana Sobong.	873 13 6	Whole ...	.....	Khem Chandra Bondopadhyaya, himself and Srimoty Nidharini Dehya, mother and guardian of Panchnan and Lolit Mohan Bondopadhyaya, minors.	.....	94 0 0	.....
87	Pergunnah Bogri, mehal Bolodghata and others, and 10a. 5g. share of Bolodghata, lakheraj Bajanti, thana Gurbetta.	683 15 5	Joint share	Bolodghata ... 5 annas Bonkati ... 1 mouza Chandabila ... 1 " " Janonda ... 8 annas Kochunathbati ... 1 mouza Sima alias Arabari ... 1 " " Thacooranaitola ... 1 " "	Ram Lal Singh and Rosik Lal Singh and others.	307 2 5	.....	8 8 11	
93	Pergunnah Kasijora, mehal Baharpota, alias Goorchukli, thana Panscoora.	1,704 5 1	Whole ...	.....	Prakrasto Das Thacoor and Gopi Krasto Das Thacoor, Babayuts of Siddhar Gopal Jen Thacoor.	.....	884 15 11	.....
97	Pergunnah Kasijora, mehal Baksetola, alias Deoolbar, thana Panscoora.	1,530 4 0	Ditto ...	.....	Nimai Chand Dey ...	.....	106 9 11	.....	33b. 15c. of land mouza Deoolbar has been taken up for canals.
106	Pergunnah Kasijora, mehal Bena Golsa, thana Panscoora.	691 12 5	Ditto ...	.....	Seidhar Charan Nandi	.....	75 3 11	.....
143	Pergunnah Sobong, mehal Bobobalpur, thana Sobong.	2,098 3 1	Ditto ...	.....	Nimai Chand Dey and Soda Nanda Mondal and others.	.....	147 6 8	.....
175	Pergunnah Bujorpur, mehal Bamoonbar, thana Bhogobanpur.	729 8 4	Joint share	3a. 11g. 4d. share of the mehal	Abhoya Moni Dasi and Rameswar Mitra Chowdhury.	81 0 4	.....	0 12 8	
237	Pergunnah Kooroolchore, mehal Bamoon Kholisa, thana Dantoon.	683 11 10	Whole ...	.....	Nanda Lal Kar Mohapatra.	.....	0 2 10	.....
338	Pergunnah Egrachore, mehal Bhatda.	3,914 18 4	.....	Tetoola ... 1 mouza Kismut Sarong ... 2 7 3 15-3 Bhatda ... 8 8 2 Kounhpara ... 1 mouza Mirjapur ... 1 " " Norpur ... 8 0 1 Jhooria ... 1 mouza Gopinathpur ... 1 " " Soondarpur ... 1 " " Kismut Kamar-dita ... 3 12 Norhoripur ... 1 mouza Bhatda ... 4 Gonipur ... 1 mouza Kismut Sarong ... 3 1	Joint share— Doorga Charan Sahoo, Gopendra Nandan Das Mohapatra and others.	1,270 13 7	.....	1 16 8	15b. 12c. of land mouza Mirjapur has been taken up for canals.
37	Pergunnah Kasijora, mehal Chakdoh, alias Radhaballav chuk, thana Panscoora.	9,185 8 0 (including police.)	.....	Joint share— 4a. 10g. share of the entire estate.	Joint share— Bajaram Koondou.	2,543 7 0 (including police.)	.....	276 6 3 (including police.)	60b. 14c. 6ch. of land in mouza Dakhim palpur and 5b. 3c. land in mouza Radhaballav chuk have been taken up for canal.
391	Pergunnah Kadarcoonda, mehal Dooya.	1,135 8 3	Whole ...	.....	Sreedhar Charan Nandi.	.....	122 11 2	.....	139b. 18c. 12ch. of land in this mehal has been taken up for canals.
495	Pergunnah Kasijora, mehal Gajal.	2,467 8 3	Ditto ...	.....	Gobinda Chandra Set	.....	269 11 10 (including police.)	.....	27b. 3c. 8ch. of land mouza Baroda H. and 1b. 14c. 12ch. land in mouza Sar Hewan (2 annas) have been taken up for canals.
546	Pergunnah Moynachore, mehal Gurmoyna, thana Sobong.	770 2 1	Ditto ...	.....	Ganganaran Masanta	.....	80 0 0	.....
581	Pergunnah Kasijora, mehal Horinaran chuk, thana Panscoora.	2,400 0 0	Ditto ...	.....	Dinabandhu Masanta	.....	263 0 0	.....
606	Pergunnah Sobong, mehal Hariharpur, thana Sobong.	2,429 6 3	Ditto ...	.....	Nimai Chand Dey ...	.....	265 7 9	.....
624	Pergunnah Dakhim, mehal Hariharpur.	6,769 8 2	.....	8a. ...	Joint share— Hari Prys Debi.	3,384 12 1	.....	740 5 10	
629	Pergunnah Moynachore, mehal Haruooli Dakhim, thana Sobong.	1,001 7 2	.....	8a. ...	Joint share— Hari Mohan Mallik.	500 11 7	.....	152 8 3	
755	Pergunnah Sobong, mehal Kooltapa, thana Sobong.	855 13 8	.....	10a. 12g. 8d. share of the entire estate	Joint share— Ramlochan and Radha Binonda Maiti and others.	667 9 7	.....	30 4 2	
841	Pergunnah Moynachore, mehal Kripasandapore, thana Sobong.	673 8 7	Whole ...	.....	Rupnarain Maiti, Aditya Nath Maiti and others.	.....	45 6 9	.....

Sl. No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
867	Pergunnah Chetooa, mahal Koonjapur, thana Daspur.	Rs. A. P. 12,817 13 7 (including police).	.....	2a. 9g. 3c. 1d. share of the entire estate.	No. 2, separate account— Lakhi Naran Bondopadhyaya.	Rs. A. P. 1,996 0 3 Police— 7 13 5	.....	Rs. A. P. 249 13 1 Police— 0 8 6	
873	Pergunnah Sobong, mahal Khorol.	673 15 0	.....	2a. 10g. share of the entire estate.	Srimotyia Srimoti Dey, Jogendra Nath Bhuiya and others.	1,993 13 8 370 10 11	.....	250 7 0 14 5 2	
880	Pergunnah Moynachora, mahal Khirai, thana Sobong.	5,951 4 3	Whole ...	.....	Dinabandhu Nandi and Nobodwip Chand Nandi and others.	.....	405 6 0	.....
909	Pergunnah Sipur, mahal Negroa, thana Egga.	2,624 12 0	Joint share	3a. 1kg. 3c. of the entire estate	Ajodhya Nath Pahari and Nilkanta Misra and others.	492 10 0	.....	10 0 9	16. 16c. 10ch. of land in mouza Sathkhonda have been taken up for canals.
910	Ditto	532 10 8	Ditto	Mouza Doobda A. G. " Koerpur 6 8 " Negroa 6 8	Chowdhury Upendra Nath Pahari and Srimotyia Boojeswari Dey.	209 1 0	.....	13 5 10	
963	Pergunnah Kismut Midnapur, mahal Mirchuk, alias Mirchuk Enayetpur, thana Koshpur.	1,462 5 0	Whole ...	.....	Nimai Chand Dey	.....	100 11 0	.....
1034	Pergunnah Kasijora, mahal Nohana Kooerchuk, thana Panscora.	1,172 13 0	Ditto	.....	Ditto	.....	115 15 7 Police— 11 3 0	.....	57b. 17c. 4ch. of land in mouza Nohana Kooerchuk, 54b. 18c. 12ch. of land in mouza Sarodabasan Kooerchuk, and 22b. 4c. 4ch. of land in mouza Paikan Sarodabasan have been taken up for canals.
1041	Pergunnah Sahapur, mahal Naran Buti, thana Dobra.	538 0 5	Ditto	.....	Srimoti Reboti, widow of late Ramnarain, and Toolsi Prasad Bhakta and others.	.....	0 10 10	.....
1046	Pergunnah Sobong, mahal Nandabar, thana Sobong.	667 9 11	Ditto	.....	Rajib Lochan Sabood and Mochmudan Sabood and others.	.....	72 7 10	.....
1048	Pergunnah Sobong, mahal Nischinta, alias Khagragoria, thana Sobong.	653 10 7	Ditto	.....	Srimotyia Duorganmoni Dasi and Sridhar Chandra Dey and others.	.....	61 8 10	.....
1069	Pergunnah Majnamoota, mahal Nandabar Bajuputi, thana Contai and Nandigram.	2,133 5 4	Joint share	Joint share— A. G. Mochnandonpur Jharkoshtur Choonoli Nij Majna Pachonodulbar Ditto Tamlibar Naskarpur Nohumpur Monbarchuk Aootolya Gourabur Oobarsool Koodbheri Furidpur Bamoonia Daroona Futehpur Ramjpur Hagunari Sara Gopinathpur Koerpur Choroikia Gopinathpur Foolassar Durmut Koonola Pachgechia Saroda Gopalnagar Tachori Ramechandranagar Bistoopur Kolagechia Mendingapur Gobindapur Somania Jarooa Nimakbar Sornswatipur Kalkacoomari Kamdebagnur Kannarda Nilampur Erinch Tionai Begoonabari Jiratnagar Kis. Bindabanpur Porachengra Mallikpur Sookakhola Dudpur Bora Nolgoria Chota Nolgoria Tajpur Uddabpur Kamachuk Sandalpur Bar Silampur Botalya Puddapur Sheikh Pirajhar Pota Pootharia Kadoca Bahapur Lalpur Bakispur Chota Puddapur Doya Nidhibar Akabbar Sowamonye Donda Paiban Donda Balboni ... ..	.....	49 1 2	The share of Bhooopendra Naran Roy, minor, in this mahal is under the Court of Wards.		

No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If any share is to be sold, the arrears due from it.	REMARKS.
				Ektarpur A. G. Bhupatinagar Kasudighi Khanjadpur Kismut Patua Basdeb Bera Dakhin Pathorberia Manlijoro Saktia Netora Khatmari Udbadal Akoolba 6 8 Angarberia 3 4 Akoolba Deoolpota Bontalpur 6 8 Bakpur Jogunathpur Hajrakola Gopinathpur Bhupatchuk Subarnanagar Bamoonia 8 0 Kalghata Bheta Pookburia Bindabanchuk Jonardanchuk Mouza. Bolorampur 1 A. G. 6 8 Separate account— Ektarpur A. G. Kasudighi Bhupatinagar Khanjadpur Kismut Patua Basdebberia Dakhin Pathorberia Manlijoro Saktia Netora 3 4 Khatmari Udbadal Angarberia Aoolia Monoharchuk Futehpur Koorpur Gopinathpur Belouya					
			Separate account.		Gobinda Prasad Nanda and Dinabandhu Nanda and others.	25 13 8	.....	2 6 0	
1116	Pergunnah Kasijora, mehal Poltaberia, thana Panscoora.	542 7 0	Joint share	110s. 6p. share of the entire estate.	Bonomali Charan Bosu	440 3 4	.....	161 8 1	
1117	Pergunnah Sahapur, mehal Popon, Hari Charan alias Popon, thana Debra.	1,844 5 4	Ditto	8as. 3p. 1 cora 5 danti share of the entire estate.	Dorpanaran Masanta and Dinabandhu Das and others.	711 6 2 (including police).	.....	Police—0 15 6	14b. 15c. 12ch. (45a. 2r. 5p.) of land in mouza Hijokta; 45b. 7c. (21a. 1r. 17p.) of land in Kusda; 21b. 11c. (7a. 20p.) of land in Chuk Popan have been taken up for 'ajwajwaj
1145	Pergunnah Amarsee, mehal Poorba Amarsee, alias Raghunathpur, thana Patespore.	874 13 0	Separate account.	4 annas share of the entire estate.	Lakshmi Narain Maiti	218 11 3	.....	24 0 0	
1146	Ditto ditto	729 0 2	Joint share	10as. 13p. 1k. 1kr. share of the entire estate.	Kurali Charan Bandopadhyay, Titaram Bandopadhyay and others.	485 15 11	.....	14 1 2	
1149	Pergunnah Bojarpur, mehal Panchbajari, thana Bhogolampur.	650 10 8	Entire estate.	.....	Baikanta Nath Jann, Baikanta Nath Chowdhary and others.	.....	83 9 0	.....
1159	Pergunnah Bhooimutta, mehal Panchhannasaria, alias Bital Khotia, thana Bhogolampur.	3,620 11 8	Joint share	Masaria, A. G. K. E.E. Purba do. Dwarkapur Kisorapur Katgechia Madhya Simoola 10 13 1 1 Mirehak Chinn Dand Kothar Khotian Tangoria Naya Tangoria	Ananda Lal Roy and Satyabhama and others	2,150 9 4	.....	60 15 11	
1192	Pergunnah killa Moyuchore, mehal Footpota, thana Sabong.	2,718 2 9	Joint share	14as. 11p. 1k. 3kg. 2til share of the entire estate. 10p. 136til share of ditto ...	Sadananda Mandal and Ramhury Mandal and others.	2,304 12 1	.....	261 11 10	
1230	Pergunnah Kismet Kasijora, mehal Hatuliah, thana Panscoora.	1,135 13 11 (including police.)	Entire estate.	.....	Separate account—Lakshmi Narain Maiti, Srihar Charan Nandy	161 11 4	.....	17 10 0	
1238	Pergunnah Sabong, mehal Rasgur, thana Sabong.	504 10 6	Ditto	.....	Binandaram Mohapatra and Haraprasad Mohapatra and others.	.....	129 5 2 (including police.)	.....
1331	Pergunnah Kasijora, mehal Sridhurbasan, alias Dhalara, thana Panscoora.	1,456 13 6 (including police.)	Separate account.	Sridhurbasan, 1 mouza, and 8 annas share of mouza Dhalara Ara.	Separate account, No. 1—Ganganarain Masanta.	508 13 8 (including Police.)	.....	65 10 0 (including police.)	12c. 8ch. of land in mouza Dhooniarah 1b. 14c. of land in mouza Nara chuk. an 5b. 12ch. of land in mouza Dhooniarah have been taken up for canals.

Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
1423	Pergunnah Dantoonchore, mahal Siu-ooh, Uttaraibur, alias Simoola.	1,200 13 8	Entire estate.	.....	Khem Chunder Bon-dopodhya, himself and Nistarine De-bya, mother and guar-dian of Panchanan Bandopadhyaya and others.	.....	33 5 1	.....
1444	Pergunnah Moyna-chore, mahal Sri-dharpur, thana Sa-bong.	920 14 2	Share	Sridharpur, 7as. 15g. Pairopok, 9as. 18g. 1k. 1kr. Sadhudusluk, 4as. 10g.	Joint share— Dinamber Pandya, father and guardian of Sri-matya Apoorba Moi Dehya, minor, and Srimatya Prassanna Moi Deyo, widow of late Naba Kristo Be-ra, and others.	300 12 2	.....	1 10 3	
1500	Pergunnah Kossio-rah, mahal Utter Usootpur, thana Panscoora.	3,505 3 1	Share	8 annas share of mouza Utter Usootpur.	Separate account, No. 7— Kamada Charan Pal.	640 0 0	.....	70 0 0	11c. of land in mouzah Jondra have been taken up for canals. An istomoorari mouzah lease of 44, of land in mouza Krista Chuk, with a jumma of Rs. 4, has been registered by Dinabundhu Maith under Act XI of 1859.
<i>Temporarily-settled estates.</i>									
	Pergunnah Pataspur, mahal Dehatgokul-pur.	23,623 15 3	Entire estate.	.....	Chowdhury Gopendra Nandan Dass Moha-patra.	.....	988 14 11	.....	The settlement will expire at the end of the year 1898.
85	Pergunnah Jalumta, mahal Keera-mul, taraf Krench, Bissou, and Benda bazar, Jalpai Khapattit.	3,301 0 0	Ditto	.....	Srimati Horipria Debi and Anando Moi Debi.	.....	183 12 9	.....	In this mahal there is a share of Bhupendra Naran Ray, minor.
105	Pergunnah Patas-pur, mahal Mak-rampur, thana Pa-taspur.	1,345 13 11	.....	13as. 8g. 2k. 2samoodra share of the entire estate. 2as. 11g. 1k. 5samoodra share of the entire estate.	Joint share— Srimati Abhya Soom-dar Dasg and Ran-jatan Lal Khokit and others. Separate account No. 1— Lakhmi Narain Roy and Bholaath Roy and others.	1,120 8 10 216 5 1	..... .....	5 6 4 22 9 10	
<i>Jalpye estates.</i>									
15	Pergunnah taraf Bi-sooni, mahal Gora-har.	814 0 0	Entire estate.	.....	Government proprie-tor Hara Narain Mirdha, ryot.	.....	80 6 0	..	

H. LEE, Offg. Collector.

Midnapore Collectorate, the 15th August 1887.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Pubna will be put for sale at the Collector's office of that district on Friday, the 16th September 1887, corresponding to 31st Bhadro 1294, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

Towji number.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
124	Kismat pergunnah Bazuchappa, per-gunnah Bazuchappa.	2,800 10 0 Police— 6 6 0	.....	The jumla share of Bejoy Govind Chondhury.	Bejoy Govind Chondhury.	Rs. A. P. 551 1 0 Police— 1 2 0	.....	35 13 0 Police— 0 8 0	The following shares, in which there are no arrears, are ex-empted from sale:— Annadi Gobinda Chondhury, five annas share. Revenue Rs. 908-1. Police Rs. 2. Abhay Govind Chondhury, four annas share. Revenue Rs. 724-15. Police Rs. 10. Nirtokali Dehya, three annas share. Revenue Rs. 113-11. Police Rs. 1-3. Chandernali Roy Chondhury, Rs. 175-11. Police Rs. 0-8.
132	Newly-formed out-let of Kismat Bholaampur, per-gunnah Bazuchappa.	727 13 6	The whole	.....	Sree Govind Chondhury, Sur-namoyi Dehya.	.....	7 11 0	.....	The following shares, in which there are no arrears, are ex-empted from sale:— Annadi Gobind Chondhury, five annas. Rs. 906-1. Police Rs. 2. Abhay Govind Chondhury, four annas. Rs. 724-15. Police Rs. 1-9. Nirtokali Dehya, three annas. Rs. 543-11. Police Rs. 1-3.
133	Kismat pergunnah Bazuchappa, per-gunnah Bazuchappa.	2,800 10 0 Police— 6 6 0	.....	4 annas share.	Bejoy Govind Chondhury.	724 15 0 Police— 1 10 0	.....	47 2 0 Police— 0 11 0	The following shares, in which there are no arrears, are ex-empted from sale:— Annadi Gobind Chondhury, five annas. Rs. 906-1. Police Rs. 2. Abhay Govind Chondhury, four annas. Rs. 724-15. Police Rs. 1-9. Nirtokali Dehya, three annas. Rs. 543-11. Police Rs. 1-3.
320	Kismat Arondaha Boboty.	854 0 0	.....	The jumla share of Syed Hussein Jan and others.	Syed Hussein Jan and others.	756 9 0	.....	115 9 0	The following shares, in which there are no arrears, are ex-empted from sale:— Jannabi Chondhury, Rs. 42-7. Mohina Chandra Gooder, Rs. 27-11. Akbar Fakar, Rs. 27-11.
1764	Kismat Bonbaria, per-gunnah Kotermahal.	532 0 0	The whole	.....	Hara Chandra Khan.	.....	143 0 0	.....
1831	Char Khanpura, pergunnah Bel-gachi.	550 0 0	The pro-prietary right and the right of tempo-rary set-tlement of the whole mahal.	.....	Foizbox Chondhury.	.....	128 0 0	.....

Pubna Collectorate, the 16th August 1887,

POORNO CHUNDER GUPTA, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Sarun, will be put up for sale at the Collector's office of that district on 13th September 1887, corresponding with 12th Asin (Tuesday), 1295F., for arrears of revenue and other demands due on 24th June 1887, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
63	Bhourajpur, pergunnah Ander.	R.S. A. P. 1,540 14 1½	.....	Ijmali 11as. 5p. 2k. 17m. 2¼d. in mouzah Bhourajpur; 11as. 5p. 2k. 17m. 2¼d. in mouzah Malhi; 13as. 8p. 11k. 8m. 8¼d. in mouzah Mudipur.	Hammath Lal, auction purchaser.	R.S. A. P. 1,140 10 5½	Rs. A. P.	R.S. A. P. 09 13 0
78	Deopur, pergunnah Ander.	3,309 12 10½	.....	Ijmali 16as. in mouzah Deopur; 16as. in mouzah Jira; 4as. in mouzah Pator; 4as. in mouzah Pachhamia; 4as. in mouzah Seori.	Panchdeo Narain alias Chhotoo Lal, auction purchaser.	1,048 7 3¾	.....	16 8 1½
78	Ditto ditto ..	3,309 12 10½	.....	Khatas 4as. in mouzah Pator; 4as. in mouzah Pachhamia; 4as. in mouzah Seori.	Musamat Moti Raj Kuer, mother and guardian of Sadh Sarun Singh.	702 1 1½	.....	6½ 5 4
192	Pator Patosi Dhandha, pergunnah Ander.	1,826 11 0	.....	Ijmali 10as. 8p. in mouzah Pator Patosi Dhandha.	Balraj Sahai and others.	1,217 12 8	.....	109 7 0
673	Lona, pergunnah Bal.	817 1 1½	.....	Ijmali 13as. 7p. 4k. in mouzah Lona; 8as. 4p. 5k. 6m. 10d. in mouzah Mohomedpur; 8as. 4p. 5k. 6m. 10d. in mouzah Bhomani Nagar.	Baboo Shew Narain Sahee and others.	541 5 8½	.....	99 6 8½
827	Rosoolpur alias Koorna, pergunnah Bal.	908 3 6½	.....	Ijmali 14as. in mouzah Hakam; 14as. in mouzah Rosoolpur alias Koorna.	Baboo Roghoonath Parshad &c.	607 8 1½	.....	82 0 0
1216	Herhaus, pergunnah Bara.	5,013 5 4	.....	Ijmali 13as. 7p. 4k. in mouzah Badoul; 13as. 7p. 4k. in mouzah Boli; 11as. 7p. 7k.	Sheikh Ali Mahomed and others.	3,472 9 4	.....	231 7 10½
1216	Ditto ditto ... <small>18m. 5d. in mouzah Fazilpur; 8as. 11p. 8k. 17m. 1¼d. in mouzah Khourat; 15as. 8p. 12k. 13m. 1¼d. in mouzah Sares.</small>	5,013 5 4	.....	Khatas 2as. 1p. 16k. in mouzah Badoul; 2as. 1p. 16k. in mouzah Boli; 16as. in mouzah Dhungeh; 4as. in mouzah Fazilpur; 4as. in mouzah Harihons; 10p. 16k. in mouzah Kharsunda.	Harihons; 13as. 10p. 8k. 15m. in mouzah Kharsunda; 11as. Sheik Chitroj Ali ...	927 0 11	.....	58 5 1
1202	Khoripaker, pergunnah Bara.	1,680 14 5	.....	Ijmali 8as. in mouzah Khoripaker; 8 as. in mouzah Baboo Hata Kalua; 1a. 6a.	Musamat Sher Kuer and others.	605 9 11½	.....	328 3 0½
1310	Mohpur Khoordan, pergunnah Bara.	771 0 7½	.....	In mouzah Kohoon Chaudhan; 8as. in mouzah Jaundou Chapraah; 8as. in mouzah Gambhir Hata; 8as. in mouzah opapur; 8as. in mouzah Zauada Tolah; 1st. 6p. in mouzah Sheekh Mohamed Akher and others.	Shree Ram and others.	677 5 3½	.....	139 13 0½
1669	Zamiroman-Austi, pergunnah Bara.	780 14 1	.....	Ijmali 12as. in mouzah Zamiruman-Austi; 16as. in mouzah Talah Enast Karum.	Boni Singh and others.	678 15 2½	.....	11 10 8½
1781	Shampur, pergunnah Bara.	1,013 4 3	.....	Ijmali	H. Manohar Dass and others.	627 8 8	.....	64 14 4
2133	Hussampur Katlooper, pergunnah Dunesi.	685 3 0	Whole estate.	.....	Ram Phul Sahoo and others.	.....	63 7 2	.....
2163	Lahjra Himnampur, pergunnah Dunesi.	882 9 9	.....	Ijmali 16as. in mouzah Lahjra Himnampur; 16as. in mouzah Pah Chapraah; 16as. in mouzah Alapar; 16as. in mouzah Rampur; 16as. in mouzah Bokroor with Tolah Sukla; 16as. in mouzah Botochi Sisdi.	Akhink Ram and others.	827 9 9	.....	26 7 3
2240	Bannampur, pergunnah Goa.	1,412 4 3½	.....	Ijmali 10as. 8p. in mouzah Bannampur Parsa; 10as. 8p. in mouzah Pearapur.	Fetez Bahadoor ..	941 8 0½	.....	102 4 0½
2540	Kharanti, pergunnah Goa.	1,312 0 0	.....	Ijmali	Nand Keshmar Singh and others.	598 2 8	.....	51 15 3
3030	Kasmer Sultanpur, pergunnah Kasmer.	1,517 11 8½	.....	Ijmali 8as. in mouzah Kasmer; 8as. in mouzah Sooltanpur; 8as. in mouzah Chak Supta.	Maki Singh and others.	773 13 10½	.....	50 0 11½
3083	Monopur Gang, Gopalpur Jan., pergunnah Kasmer.	604 12 6½	.....	Ijmali 15as. 7p. in mouzah Monopur Gang; 16as. ditto mouzah Gopalpur Jan.	Shew Charan Rai and others.	504 11 6½	.....	87 15 2½
3176	Salehpur, pergunnah Kasmer.	640 0 0	.....	Ijmali 16as. in mouzah Salehpur Dura Sikoh; 16as. in mouzah Chunderbhampur; 16as. in mouzah Chak Chuter Madhooker.	Musamat Atiraoi Kuer and others.	604 0 0	.....	480 12 0
3177	Salehpur, pergunnah Kasmer.	650 0 0	.....	Ijmali 16as. in mouzah Salehpur Dura Sikoh; 16as. in mouzah Chunderbhampur; 16as. in mouzah Chak Chuter Madhooker.	Ditto ditto ...	605 0 0	.....	151 4 0
3439	Dighna Deobondf, pergunnah Mub.	2,133 5 4	Whole estate.	.....	Rai Udit Narain Singh.	.....	466 9 6	.....
3474	Gambhari, pergunnah Madnal.	4,218 13 0½	.....	Ijmali 8as. 10p. 9k. 10m. in mouzah Barkati; 8as. 2p. 7k. 10m. in mouzah Jamoor; 9as. 6p. in mouzah Fakh-pura; 9as. 6p. 10k. in mouzah Gourti; 9as. 6p. in mouzah Khara Azam; 9as. 7p. 7k. 10m. in mouzah Mainee Chaurahi; 8as. 2p. in mouzah Beotiti; 7as. 5p. 15k. in mouzah Rohra; 8as. 6p. 2k. 10m. in mouzah Rahma Ta; 8as. 2p. in mouzah Lamokathi; 6as. 1p. in mouzah Safachad; 8as. 7p. 10k. in mouzah Shukropur; 7as. 8p. in mouzah Sisoi; 7as. in mouzah Kamariy pur Parsa.	Ram Khelowan Singh and others.	1,771 12 4½	.....	107 0 8
3697	Nariman, pergunnah Narman.	1,080 12 10	Whole estate.	.....	Manohar Dass and others.	.....	114 11 4	.....

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Dacca will be put up to public and unreserved sale at the Collector's office of that district on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th day of June 1887 :—

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
194	Pergunnah Rajnagore, Chakla Nimpore Huran-nessa.	708 9 11½	Entire mehal	.....	Rabia Khanam and others.	.....	07 3 9	.....
230	Pergunnah ditto, mudafat hisya Nilmony Sen, Chakla Nimpore Ram Chandra Dns.	1,120 15 2½	Ditto	.....	Ananda Chandra Bose.	.....	511 13 5½	.....
247	Pergunnah Rasulpore, hisya 5 annas Haname Latifan-nessa.	1,515 10 10½	.....	Residue share Hisya 2g. 3kr. 15dh. Hisya 1a. 16g. 2kara 1kr. 15dh. Hisya 1a. and 10g.	Nanda Kumar De ... Muthora Mohon Roy Shua Nath Roy Chowdhury and others. Krishna Chandra Dns. Achoy Charan Mukerjee and others.	155 13 9½ 13 5 3 173 9 2 142 1 6½	..... ..... ..... .....	62 6 1½ 1 10 0 18 5 2 14 15 10½
272	Pergunnah Shahababad, Poshkosh Durani, Benamo Mirja Hyder Ali.	533 5 4	Entire mehal	.....	.....	.....	36 10 0	.....
500	Pergunnah Bekrim-pore, taluq Kamsanga Bose.	684 3 0	.....	Residue share	Sita Moni	342 1 6	.....	21 1 11
4342	Pergunnah Chand Protap Khilisha, taluq Nanda Ram Maccomdar.	534 6 5	.....	Ditto	Mukhtaramnessa and others.	221 4 1½	.....	76 7 0½
4340	Pergunnah Patpashar, taluq Golam Hossen Choudhury.	930 3 11½	.....	Ditto Hisya 3as. 1kara 1kt.	Guru Gobinda Saha and others. Hamidan nessa and others. Ananda Mohon Bysack.	448 5 2 181 12 2 .....	..... ..... 212 0 0	43 2 1½ 42 7 3
8433	Gor Char Krok Char within Char Bhed-er.	858 0 0	Entire mehal	.....	.....	.....	.....	.....
9101	Char Tili within Char Mirzapore.	1,037 0 0	Ditto	.....	Ramoni Mohon Roy and others.	.....	263 0 0	.....
0616	Pergunnah Bardakhat, Teppa Panoh Bhag, Joor Manahardi, hisya 8as.	754 5 6	.....	Residue share Hisya 2as. 13g. 1 kara 1kt.	Kunja Behari Baisack. Ditto	62 13 9½ 132 11 8	..... .....	11 8 3 23 11 8
9762	Pergunnah ditto, Char Dehwarpore.	4,196 0 0	Entire mehal	.....	Munshi Golam Maula.	.....	701 0 0	.....
10307	Pergunnah Berahimpore, Teppoh Sheto.	816 12 0	Ditto	.....	Rashmoni Choudhuran and others.	.....	200 0 0	.....

Dacen, the 29th July 1887.

L. HARE, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Cox's Bazar khas mehal, in the district of Chittagong, will be again put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, 26th day of December 1886; the auction purchaser of this very tenure having forfeited the earnest money which he paid on the 10th May 1887, on which date he purchased the tenure in sale held for arrears of rent, &c., remaining unpaid after the above date :—

Number of dependent tenure in the khas mehal rent roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
	Thana Ramoo, mouzah Juaranatala.						
195 180	Taluk Golam Ali	528 0 0	82 0 0	132 0 0	27 8 6	159 8 6	The entire tenure will be sold.

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 23rd August 1887.

LIABILITIES.				ASSETS.			
		Rs.	A. P.			Rs.	A. P.
Capital paid up	...	2,00,00,000	0 0	Government Securities	...	89,50,143	0 0
Reserve Fund	...	48,58,329	15 0	Other authorized investments	...	50 51,842	0 0
Public Deposits at Head Office	Rs. 71,08,588 6 7	2,06,60,936	1 11	Loans on Government and other authorized Securities	...	74,06,691	3 10
Ditto ditto at Branches	1,35,52,347 11 4	3,62,29,694	10 9	Accounts of credit on ditto ditto	...	86,13,207	1 1
Other deposits at Head Office and Branches	...	4,67,049	1 0	Bills discounted and purchased	...	1,97,21,198	2 5
Bank Post Bills, &c.	...	14,81,811	7 3	Balances with other Banks	...	5,78,852	15 6
Surpluses	...	...	...	Bullion	...	2,511	12 9
				Dead Stock	...	11,21,549	7 9
				Stamps	...	10,081	8 3
				Sundries	...	8,54,924	9 10
						5,23,14,034	13 5
				Cash and Currency Notes at Head Office	Rs. 1,45,17,019 14 0	3 13,81,786	6 6
				Cash and Currency Notes at Branches	1,68,61,736 8 6		
Rupees		8,36,95,821	3 11	Rupees		8,36,95,821	3 11

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1887.			
July 30	10 Hogsheads, H in a diamond ...	Order	S. S. Goorkha.
" 30	2 Hogsheads, B by 126 in a triangle, or M D T ...	Ditto	Ditto.
" 30	1 Hogshead, M 1 S N by Coconada ...	Ditto	Ditto.
August 3	2 Cases, 142 in a diamond, C & Co. top, Madras below.	Ditto	Ditto.
" 3	2 Cases, S S by 44 in a block ...	Ditto	Ditto.
" 3	1 Case, A B in a diamond, J C top ...	Ditto	Ditto.
" 3	10 Cases, A & W in a diamond, M & S below ...	Ditto	Ditto.
" 3	1 Case, 508 in a diamond, A B & Co. outside ...	Ditto	Ditto.
" 3	1 Bale, B B G ...	Ditto	Ditto.
" 3	1 Bale, B B C or R B G ...	Ditto	Ditto.
" 3	2 Casks, B D & Co. ...	Ditto	Ditto.
" 3	1 Cask, 750 in a diamond ...	Ditto	Ditto.
" 3	1 Case, F P A in a diamond, Madras below ...	Ditto	Ditto.
" 3	12 Wheels, no mark ...	Ditto	Ditto.
" 3	5 Bars flat iron, no mark ...	Ditto	Ditto.
" 3	2 Bundles bar flat iron, no mark ...	Ditto	Ditto.
" 3	1 Iron sheet, no mark, or N ...	Ditto	Ditto.
" 3	1 Case, K by 77 in a triangle, A B top ...	Ditto	Ditto.
" 3	1 Cask, no mark, or C P C & Co., Madras below ...	Ditto	Ditto.
" 3	5 Cases, no mark ...	Ditto	Ditto.
" 3	1 Case, no mark, or O S ...	Ditto	Ditto.
" 3	1 Cask, no mark ...	Ditto	Ditto.
" 3	2 Packages, no mark ...	Ditto	Ditto.
" 3	1 Cask, no mark ...	Ditto	Ditto.
" 3	4 Casks, no mark ...	Ditto	Ditto.
" 3	2 Baskets, no mark ...	Ditto	Ditto.
" 3	3 Kegs, no mark ...	Ditto	Ditto.
" 3	2 Kegs, N C D ...	Ditto	Ditto.
" 3	1 Case tea lead, no mark ...	Ditto	Ditto.
" 3	3 Ingot tin, no mark ...	Ditto	Ditto.
" 3	2 Cases, no mark ...	Ditto	Ditto.
" 3	17 Loose pots, no mark ...	Ditto	Ditto.
" 3	A quantity of loose ink bottles, no mark ...	Ditto	Ditto.
" 3	4 Bags, no mark ...	Ditto	Ditto.
" 3	2 Bags, N L G ...	Ditto	Ditto.
" 3	1 Cask, no mark ...	Ditto	Ditto.
" 3	1 Case, 6143 in a diamond, B R & B outside, or no mark.	Ditto	Ditto.
" 3	3 Cases, 645 in a double triangle, O B & Co. outside ...	Ditto	Ditto.
" 3	1 Case, P & S 72 in a triangle ...	Ditto	Ditto.
" 3	1 Case, R M G ...	Ditto	Ditto.
" 3	1 Case, R in a diamond ...	Ditto	Ditto.
" 3	1 Case, 645 in a double triangle ...	Ditto	Ditto.
" 3	1 Case, W & Co. in a diamond, S F & Co. outside ...	Ditto	Ditto.
" 3	1 Case, W H F in a diamond, A B & Co. outside ...	Ditto	Ditto.
" 19	1 Bar, L G by T in a block, or no mark ...	Ditto	Ditto.
" 19	4 Bars angle iron, no mark ...	Ditto	Ditto.
" 19	1 Bar flat iron, no mark ...	Ditto	Ditto.
" 19	3 Barrels, X in a circle ...	Ditto	Ditto.
" 19	1 Case, no mark ...	Ditto	Ditto.
" 19	1 Keg, H L in a diamond, or no mark ...	Ditto	Ditto.
" 25	1 Case, 10 in a heart ...	Ditto	Ditto.
" 25	5 Cases, no mark ...	Ditto	Ditto.
" 25	1 Cask, no mark, or anchor ...	Ditto	Ditto.
" 26	2 Casks, no mark ...	Ditto	Ditto.
" 15	1 Case, 6-8 in a diamond, A B & Co. outside ...	Ditto	S. S. Navigator.
" 15	3 Cases, D E M ...	Ditto	Ditto.
" 15	50 Cases, E & Co. ...	Ditto	Ditto.
" 15	1 Case, N C D ...	Ditto	Ditto.
" 15	2 Cases, S in a diamond, W I, below ...	Ditto	Ditto.
" 15	3 Packages, W L in a diamond, C below ...	Ditto	Ditto.
" 15	1 Case, 500 in a diamond, W L below ...	Ditto	Ditto.
" 15	1 Parcel, Messrs. Rentiers & Co., or R in a triangle, M below.	Addressed	Ditto.
" 15	2 Iron pipe, no mark ...	Order	Ditto.
" 15	1 Bundle iron, no mark ...	Ditto	Ditto.
" 15	1 Case, 901 in a diamond, W L below ...	Ditto	Ditto.
" 15	20 Iron plates, W I, or no mark ...	Ditto	Ditto.
" 15	4 Iron girders, C B, or no mark ...	Ditto	Ditto.
" 15	6 Packages, D E M, or no mark ...	Ditto	Ditto.
" 15	2 Cases, W L in a diamond, C below ...	Ditto	Ditto.

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1887. August 19	1 Case, 3269 in a block, B M & Co. outside ...	Order ...	S. S. City of London.
" 19	1 Bundle bucket, 3164 in a block, or no mark ...	Ditto ...	Ditto.
" 19	2 Cases, B S B ...	Ditto ...	Ditto.
" 19	2 Cases, 3202 in a block, B M & Co. outside ...	Ditto ...	Ditto.
" 19	8 Cases, 200 by 283 in a diamond, C B & Co. outside ...	Ditto ...	Ditto.
" 19	2 Cases, 36 in a diamond, C & Co. top ...	Ditto ...	Ditto.
" 19	12 Bundles loose buckets, 605 in a diamond, E S top ...	Ditto ...	Ditto.
" 19	1 Case, E C B in a diamond ...	Ditto ...	Ditto.
" 19	5 Cases, G M & Co. ...	Ditto ...	Ditto.
" 19	3 Cases, H & Co. in a diamond ...	Ditto ...	Ditto.
" 19	1 Case, 415 in a diamond, J S E below ...	Ditto ...	Ditto.
" 19	1 Case, 1405 in a triangle, M N & Co., Delhi below ...	Ditto ...	Ditto.
" 19	80 Cases, N C D ...	Ditto ...	Ditto.
" 19	30 Loose buckets, no mark ...	Ditto ...	Ditto.
" 19	1 Case, P & S by 236 in a triangle ...	Ditto ...	Ditto.
" 19	10 Cases, P & S by 169 in a triangle ...	Ditto ...	Ditto.
" 19	2 Cases, P & S by 213 in a triangle ...	Ditto ...	Ditto.
" 19	2 Cases, P D P in a diamond, U H C outside ...	Ditto ...	Ditto.
" 19	40 Kegs, S C M ...	Ditto ...	Ditto.
" 19	2 Cases, 965 in a diamond, W below ...	Ditto ...	Ditto.
" 19	1 Case, 925 in a diamond, W below ...	Ditto ...	Ditto.
" 19	1 Case, 929 in a diamond, W below ...	Ditto ...	Ditto.
" 19	1 Parcel, no mark ...	Ditto ...	Ditto.
" 19	1 Parcel, Messrs. Hiley & Co., 25, Radha Bazar, or H & Co. in a diamond. ...	Addressed ...	Ditto.
" 19	1 Truss, J B E in a block, G top ...	Order ...	Ditto.
" 19	1 Case, T N S ...	Ditto ...	Ditto.
" 20	4 Drums, 535 in a diamond, W L below ...	Ditto ...	Ditto.
" 20	15 Bundles steel, no mark ...	Ditto ...	Ditto.
" 20	6 Bars steel, no mark ...	Ditto ...	Ditto.
" 20	4 Bundles rod iron, no mark ...	Ditto ...	Ditto.
" 20	1 Parcel, Messrs. Allan Brothers & Co., A O by 1 in a diamond. ...	Addressed ...	Ditto.

Calcutta, the 27th August 1887.

(581—1)

G. H. SIMMONS, Traffic Manager.

LOST CURRENCY NOTES.

THE following Currency Notes of the Government of India, Calcutta Circle, are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers; any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Notes wholly destroyed by fire.

Register No.	No. of Notes.	Value.	Name of Claimant.
W		Rs.	
32—85	R 11—01199	100	Babu Janki Nath Biswas, Cooch Behar.
	R 10—32927	100	
	R 9—69955	100	
	" —81766	100	
	" —76450	100	
	" —83364	100	
	R 11—18957	100	

Notes wholly destroyed.

W			
126—85	O 83—97475	10	E. Mackintosh, Esq., care of Rev. C. S. Harrington, 11, Mission Row, Calcutta.
	P 28—48843	10	
	P 69—06209	10	
	P 81—23560	10	
	P 92—90660	10	
	P 93—77373	10	
	P 94—73987	10	
	R 1—62121	10	
	R 18—15618	10	

FRED. ATKINSON,

Asst. Compt. Genl., in charge, Paper Currency.

PAPER CURRENCY DEPARTMENT, the 30th August 1887.

Lost.

WARRANT No. 156914, dated 1st August 1887, Rs. 19-7-8 issued in satisfaction of 88th and 89th half-years' interest on Government Promissory Note No. 136638 of the 4 per cent. Loan of 1842-43, amount Rs. 500 in the name of L. G. Christiana. (580—3)

Lost.

GOVERNMENT Promissory Note No. 133088 of the 4 per cent., 1842-43, Rs. 500, originally standing in the name of Gopal Chunder Srimany and last endorsed to Sherish Chunder Chuckerbutty, the proprietor, by whom it was never endorsed to any other person. Payment of the note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

SHERISH CHUNDER CHUCKERBUTTY,
No. 70, Machooa Bazar Street, Calcutta.

(482—3)

Lost.

WARRANT No. 084731, dated 11th July 1887, for Rs. 16-7-8, less income-tax, in satisfaction of 65th and 66th half year's interest on the 4 per cent. Government Promissory Note No. 050906, loan of 1854-55, for Rs. 500, in the name of Wooma Churn Chuckerbutty. (527—3)

Lost

THE Government Promissory Note No. 127712 of the four per cent. of 1st May 1865 for rupees one thousand, originally standing in the name of the Bank of Bengal and last endorsed to Lolita Mohan Bysack, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

LOLITA MOHAN BYSACK, 12, Nimtola Ghat Street, Calcutta. (528—3)

Notice.

TARIT MOHON DASS, B.L., intends to apply to the Hon'ble High Court to be admitted as a Vakeel thereof.

No. 4, Rawdon Street, Calcutta.

(546—4)

NARENDRA NATH SIRCAR, M.A., B.L., Pleader, Cuttack, will apply to be enrolled as a Vakil of the High Court, Calcutta. (576-4)

IN the High Court of Justice Chancery Division in the matter of the Companies Act 1867 and of the Companies Act 1877 and in the matter of the Assam Railways and Trading Company Limited and Reduced Notice is hereby given that a petition has been presented to the Chancery Division of the High Court of Justice in England for confirming a resolution of the above-named Company for reducing its capital by the cancellation of the 1,000 "A" shares numbered from 49,001 to 50,000 both inclusive remaining unissued and of the 7,000 "A" shares numbered 41,001 to 41,100 both inclusive and from 41,661 to 44,200 both inclusive and from 44,951 to 49,000 both inclusive agreed to be issued by the agreements dated 4th February 1885 and that such agreements so far as they relate to such shares and everything done in pursuance thereof be annulled and that the number of ordinary "A" shares in the Company be thus reduced from 50,000 to 42,000 only. A list of the persons admitted to have been creditors of the Company on the 1st day of April 1887 may be inspected at the office of the Company at, Blomfield House London Wall in the City of London England or at the office of Messrs. R. S. Taylor Son and Humbert at 4 Field Court Grays Inn London England at any time during usual business hours on payment of the charge of one shilling.

Any person who claims to have been on the last mentioned day and still to be a creditor of the Company and who is not entered on the said list and claims to be so entered must on or before the 1st day of November 1887 send in his name and address and the particulars of his claim and the name and address of his solicitor (if any) to the undersigned at 4 Field Court Grays Inn London England or in default thereof he will be excluded from objecting to the proposed reduction of capital.

And further take notice that by an order dated the 23rd day of July 1887 his Lordship Mr. Justice Chitty gave leave that the notice required by Rule 9 of the general orders of the Chancery Division of the High Court of Justice to be served on the creditors of the above named Company should be served on the holders of the debentures of the said Company by the insertion of this advertisement. Dated this 29th day of July 1887.

RICHARD S. TAYLOR SON & HUMBERT 4 Field Court Grays Inn London England W.C. Solicitors for the said Company. (567-1)

Notification.

WANTED at once one Head Tehsildar and two Sub-Tehsildars, on salaries of Rs. 30 and Rs. 15 respectively, for collections of rent at Doulatpore on account of the Syedpore Trust Estate. The former is to furnish security of Rs. 1,000, and the latter two, Rs. 500 each. Half of the security to be in cash. Applications, with copies of testimonials, should reach here on or before the 15th of September. Knowledge of zemindari accounts indispensably necessary.

S. N. GUOSE, Deputy Collector in charge, Wards' Department.

COLLECTOR'S OFFICE, KHOOONA, dated the 24th August 1887.

(566-2)

Wanted

BY the District Board, Purneah, an Overseer. Salary Rs. 60, pony allowance Rs. 10 per mensem.

Qualifications as follows:—

Passed Overseer, Public Works Department standard.

Practical experience engineering works.

Proficient in speaking and writing English.

Doctor's certificate of good health.

Certificate of sobriety, activity and ability to ride.

Certificate of age.

None but natives need apply. Copies of testimonials (which will not be returned) to be forwarded to the District Engineer, Purneah, up to 10th September 1887.

(569-2)

WANTED for the Office of the Executive Engineer, Bhagulpore Division, a clerk on a salary of Rs. 30 per month.

Preference will be given to those who have experience of work in an Executive Engineer's office.

Applications will be received by undersigned up to the 15th September 1887.

D. F. MARTIN, Exc. Engineer,
Bhagulpore Division.

Bhagulpore, the 25th August 1887.

The India General Steam Navigation Company, Limited.

NOTICE is hereby given that, as required by clause 59 of the Articles of Association, an Extraordinary General Meeting of Shareholders will be held at the registered office of the Company, No. 4, Fairlie Place, at noon, on Tuesday, the 13th September 1887, to take into consideration certain proposals made to the Company and the Rivers Steam Navigation Company, Limited, by the Assam Railways and Trading Company, Limited, viz., that, in consideration of their (the said Assam Railways and Trading Company, Limited) withdrawing a scheme to put a fleet on the Bramhapootra to be called the "Indian Planters Steam Navigation and Flotilla Company, Limited," submitted through their Dr. Berry White and Mr. Hay to the Indian Tea Association, London, the said India General Steam Navigation Company, Limited, and Rivers Steam Navigation Company, Limited, shall purchase for £80,000 sterling the present fleet belonging to the said Assam Railways and Trading Company, Limited, consisting of:—

STEAMERS.

"McLeod"	150 H. P.	"Frere"	100 H. P.
"John Jacob"	150 "	"Ravi"	100 "

FLATS.

	Mds.	Tons.		Mds.	Tons.
"Lahawal"	17,182	670	"Dinjan"	8,182	300
"Proit-dah"	17,182	630	"Bokol"	8,182	300
"Tala"	17,182	630	"Nadwa"	8,182	300
"Doom-Dooma"	17,182	600	"Chavah"	8,182	300
"Hikka"	17,182	600	"Jumra"	8,182	300
"Hokam-pur"	8,182	300	"Hajjan"	8,182	300
"Rung-ra"	8,182	300	"Rehahar"	8,182	300
"Dikom"	8,182	300			

which, unless purchased, are destined to form the nucleus of the fleet of "The Indian Planters Steam Navigation and Flotilla Company, Limited," and to pass such resolutions with reference to such offer as may be determined on at such meeting.

By order of the Directors,

SCHOENE, KILBURN & Co.,

(577-2)

Managing Agents, I. G. S. N. Co., Ltd.

Road Cess Notification.

DISTRICT PUNNA.

IT is hereby notified that under section 38 of the Act as amended by the second schedule of the Local Self-Government Act, 1885, the District Board of Purnea have determined that road cess in that district for the cess year 1884-89 shall be levied at the maximum rate, viz., one-half anna on each rupee of the annual value of lands.

R. C. DUTT, Chairman, District Board.

(541-3.)

In the Court of the Subordinate Judge of Bhagulpore.

EXECUTION CASE No. 5 of 1887.

Rajah Padma Nand Singh, &c., decree-holders, *versus* Baboo Kartick Nath Pandey and Baboo Ram Prasad Pandey, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Bhagulpore, at 12 o'clock, on the 19th day of October 1887, in the Civil Court-house at Bhagulpore, the four annas share of judgment-debtors in the property noted below, for satisfaction of a judgment-debt of Rs. 43.26-15:—

1. Four annas share out of 16 annas share of mouzah Ranga, principal and hamlets, pergunnah Wasla, district Bhagulpore, bearing Collectorate towji No. 2800, and paying Rs. 556-8 as Government revenue for the whole 16 annas.

JOSES CHANDRA MITRA,

Subordinate Judge of Bhagulpore.

The 24th August 1887.

(573-2)

Notice.

List of Unclaimed Packages lying on the Custom House Wharf.

1 Revolver, T. S. Rogers ...	S.S. Coromandel.
1 Box ammunition, W. Palmer	Ditto.
1 Bottle sumsoo and one tin salt, no mark ...	S.S. Taisang.
1 Revolver and one box cartridges, C. D. Holmes ...	S.S. Wingsang.
1 Bundle, Rev. A. Mason ...	S.S. Goorkha.
1 Ditto, no mark ...	S.S. Ballarat.
1 Chair, Miss MacLeod ...	Ditto.
1 Ditto, Mrs. Carew ...	Ditto.
1 Ditto, Sineke ...	Ditto.
1 Ditto, Campbell Lindsay ...	Ditto.
1 Ditto, Oliver Anni ...	Ditto.
1 Ditto, no mark ...	Ditto.
1 Ditto, ditto ...	Ditto.
1 Package, Major Rogers, R.E., Calcutta.	Ditto.
1 Case, G. E. H. Co., 1697 ...	S.S. Manora.
1 Cake spelter, Blackwall ...	S.S. Nuddea.
S	
1 Ditto, London ...	Ditto.
1 Package, Mrs. Hodgson ...	S.S. Quetta.
1 Cane chair, J. R. Marian ...	S.S. Pekin.
1 Ditto, Mrs. Saunders.	Ditto.
3 Ditto, no mark ...	Ditto.
4 Packages, F. W. H. ...	Ditto.
1 Bundle chair, Dr. Mathew, Darjeeling.	S.S. Capella.
1 Tin box cartridges, A. B. Laugham, Manager, Gooseery Cotton Mills, Goosery.	S.S. Clan Matheson.
1 Parcel, J. P. de Noronha Braga, care of J. Leslie, Esq., Calcutta	S.S. Taisang.
1 Spear, K. M. Foss ...	S.S. Mira.
6 B tles table salt, no mark	S.S. Chusan.
3 Dozen powder flasks and 2 dozen shot pouches, no mark.	S.S. Goorkha.

N.B.—The above will be sold if not cleared on or before the 3rd October 1887.

G. K. LYON, Offg. Collector of Customs.
Custom House, Calcutta, the 29th August 1887.

Destroyed.

THE Government Promissory Note No. 150770 of the 4 per cent. of 1865 for Rs. 500, originally standing in the name of Debnath Semany, and last endorsed to Kailas Chundra Sircar, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

KAILAS CHUNDRASIRCAR,
Sharapul, Sub-division Baseerhut.
(586—3)

In the Court of the District Judge at Pubna.

EXECUTION CASE No. 9 of 1887.

Bhyroh Chandra Kay, decree-holder, *versus* Jotee Prosad Mukerje, Anukul Prosad Mukerje, and Jadukul Prosad Mukerje, sons, heirs and representatives of Saroda Prosad Mukerje, deceased, and executors to the estate of Kyballya Prosad Mukerje, deceased, judgment-debtors.

THE undermentioned property of the judgment-debtors in the above case will be sold by the Nazir of this Court at noon on the 3rd November 1887, in this Court, for the realization of Rs. 6,235-11-6:—

1a. 9g. 1k. 1kr. 60½ share of Dehe Teyghorea, situate in stations Sibgunge, Bogra, Sariakandi and Kethal in pergunnah Protap Bazu, in the district of Bogra. It bears towji No. 81 in the Bogra Collectorate. The sudder jumma of the entire estate is Rs. 4,828-3-7, and that of the share to be sold is Rs. 536-7-6, recorded in the name of the judgment-debtors.

BULLORAM MULICK, Sub-Judge in charge.

(570—1)

In the Court of the District Judge at Pubna.

EXECUTION CASE No. 8 of 1887.

Bhagwan Chandra Ray, decree-holder, *versus* Jotee Prosad Mukerje, Anukul Prosad Mukerje, and Jadukul Prosad Mukerje, sons, heirs and representatives of Saroda Prosad Mukerje, deceased, and executors to the estate of Kyballya Prosad Mukerje, deceased, judgment-debtors.

THE undermentioned property of the judgment-debtors in the above case will be sold by the Nazir of this Court at noon on the 3rd November 1887, in this Court, for the realization of Rs. 6,165-9:—

1a. 9g. 1k. 1kr. 60½ share of Dehe Teyghorea, situate in stations Sibgunge, Bogra, Sariakandi and Kethal in pergunnah Protap Bazu, in the district of Bogra. It bears towji No. 81 in the Bogra Collectorate. The sudder jumma of the entire estate is Rs. 4,828-3-7, and that of the share to be sold is Rs. 536-7-6, recorded in the name of the judgment-debtors.

BULLORAM MULICK, Sub-Judge in charge.

(571—1)

In the Court of the Second Subordinate Judge of Sarun at Chuprah.

EXECUTION CASE No. 202 of 1887.

Ram Kishun Sahu, decree-holder, *versus* Mussamut Sheo Koer and Dharm Sahu, judgment-debtors.

TO be sold in the above case by the Nazir of the Judge's Court, at 12 o'clock of 5th September 1887, for realization of the judgment-debt, Rs. 1,953-1-3, the right, title and interest of the judgment-debtor in the following properties:—

One anna mouzah Karome, pergunnah Chowbar, thana Drowli, Government revenue Rs. 640-12 of the mehal, towji No. 1634 former and 1911 present, approximate value Rs. 25.

One anna four pie mouzah Bisumbharpore, pergunnah Bara, thana Sewan, Government revenue Rs. 536 of mehal, towji No. 872 former and present 1069, approximate value Rs. 25.

MENU LAL CHATTERJEA, 2nd Sub-Judge of Sarun.
(572—1)

In the Court of the Second Subordinate Judge of Sarun at Chuprah.

EXECUTION CASE No. 232 of 1887.

Haje Syed Rensat Husain, decree-holder, *versus* Syed Zahur Husain, judgment-debtor.

TO be sold in the above case by the Nazir of the Judge's Court, at 12 o'clock of 5th September 1887, for realization of the judgment-debt, Rs. 2,147-3-6, the right, title and interest of the judgment-debtor in the following property:—

Eight annas of mouzah Ander Khas *alias* Makhstupore, pergunnah Ander, towji No. 23, thana Drowli, sub-registry Drowli, Government revenue Rs. 5,000-10-2, approximate value Rs. 3,000.

MENU LAL CHATTERJEA, 2nd Sub-Judge of Sarun.
(573—1)

In the Court of the Second Subordinate Judge of Sarun at Chuprah.

EXECUTION CASE No. 203 of 1887.

Rajh Ram, decree-holder, *versus* Muktnath Prashad, *alias* Phobna Baboo, judgment-debtor.

TO be sold in the above case by the Nazir of the Judge's Court, at 12 o'clock of 5th September 1887, for realization of the judgment-debt, Rs. 1,620-15-7, the right, title and interest of the judgment-debtor in the following properties:—

Six annas eight pie of mouzah Gopalpore, pergunnah Bara, former towji No. 833 and present 1012, in mehal Budharea, thana and sub-registry Sewan, Government revenue Rs. 1,007-2-7½ of the mehal, approximate value Rs. 100.

Two annas of mouzah Mahamedpore Peechrookhi, former towji No. 894 and present 1367, in mehal Peechrookhi, pergunnah Bara, thana and sub-registry Sewan, Government revenue Rs. 568-5-6½ of the mehal, approximate value Rs. 100.

MENU LAL CHATTERJEA, 2nd Sub-Judge of Sarun.
(574—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of all beams and scantlings supplied from this depot will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.	
22 " " 2-13 "	
23 " " 2-14 "	
24 " " 3 "	

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS.—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7, at " 2-4 "
Under 7 feet at " 2 "

The above prices are for ordinary building purposes. For *Planking, Sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge. By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,

Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Crystalline Cinchona Febrifuge.

A NEW and improved preparation made at the Government Factory from Red Cinchona Bark. This is a more perfect substitute for Quinine than the ordinary uncrystallized Febrifuge. It can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds and upwards* at a time, from the Superintendent, Royal Botanic Garden, Seepore, near Calcutta, for cash only, at the following rates:—Per four ounce tin *Rs. 6 ans. 8*, per eight ounce tin *Rs. 12 ans. 8*, per pound tin *Rs. 24*. The general public can be supplied by the Superintendent, Royal Botanic Garden, for cash only, at the under-noted rates:—Per four ounce tin *Rs. 8 ans. 8*, per eight ounce tin *Rs. 16 ans. 8*, per pound tin *Rs. 32*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin, in addition to the foregoing rates.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanical Garden, Calcutta, for cash only, at the following rates:—per four ounce tin, *Rs. 4 ans. 8*; per eight ounce tin, *Rs. 8 ans. 8*; per pound tin, *Rs. 16 ans. 8*. The general public can be supplied by the Superintendent, Botanical Garden, for cash only, at the under-noted rates:—per four ounce tin, *Rs. 5 ans. 8*; per eight ounce tin, *Rs. 10 ans. 8*; per pound tin, *Rs. 20*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage eight annas per 4 and 8 oz. tins, and twelve annas per pound tin, in addition to the foregoing rates.

Wanted

EASY text-books, in simple Hindi, and correct as to facts, on—

- (i) Physical Geography,
 - (ii) Science,
 - (iii) History of India.
- for the Middle Scholarship Examination.

Authors are requested to submit their manuscripts not later than 30th September 1887. Further particulars may be obtained from the undersigned.

JOHN VAN SOMEREN POPE, Inspector of Schools,
Bankipore, the 11th March 1887. Behar Circle.

In the Court of the First Subordinate Judge of Bakerganj.

EXECUTION CASE No. 136 of 1887.

Gobind Mohun Shaha and others, decree-holders, *versus* Madhub Chundra Ghosh, judgment-debtor.

IN the above execution case the undermentioned property, belonging to the judgment-debtor, will be sold in auction on the 19th October 1887, by the District Judge's Nazir of Bakerganj in the sale-house of that Court:—

The right, title and interest of the judgment-debtor in $\frac{1}{4}$ of 5 annas 15 gundas share of the auction-purchased taluq in the name of Ramnarain Ghosh, Moudafut Mohamed Hyat, entered in Bakerganj tojwi in No. 1748, in pergunnah Chandradep and others, situate in joars Kalizira, Korapur, Cooramun, within station cotowalli and sub-registry Barisal; in joars Shapla-khali and Mouk-run, within station and sub-registry Angareah; in joar Ponahura and Kachoparah, formerly within sub-registry Patuakhali, and now within station and sub-registry Bowful; in joars, &c., and Betogy, within station Kholishakhali; in joar Banorepara, formerly within station Kewari and sub-registry Perijpur, and now within station and sub-registry Shoroopekatti; in joars Khonitkul, Shoina and Kukradhari, formerly within station Nulchitty and sub-registry Jhalokatti, and now within sub-registry Nulchitty; in kismuts Mungulhata, Raypasha, Sheeb-pasha, Lafody, Baryekhlalli, Purbuttekkonda, Chohota, Chooramun, Bogora, Barisal, Aulekonda, Jogooahs, Churkaooah and Shashunbakhun, within station cotowalli and sub-registry Barisal; in Roghoonathde, within station and sub-registry Angareah; in kismuts nij Bowful, Kalidhuri, Kolta and Umakhali, formerly within station Bowful and sub-registry Patuakhali, and now within sub-registry Bowful; in joars Chingoreah, Goramoli and Deposha, within station Kholishakhali; in Nazirpur within station Kewari and sub-registry Perijpur; in Banidia, formerly within station Nulchitty and sub-registry Jhalokatti, and now within sub-registry Nulchitty, the annual revenue payable in the share to be sold being Rs. 1,000-2-8 $\frac{1}{2}$ pie.

NUFFER CHANDRA BHUTTA, First Subordinate Judge.
Barisal, the 27th August 1887. (579—1)

In the Court of the Subordinate Judge of Cuttack.

DECREE EXECUTION CASE No. 68 of 1887.

Beharylall Pundith, of Chandnichowk, Cuttack, decree-holder, *versus* J. Bulloch and Co., of Cuttack, judgment-debtors.

NOTICE is hereby given that in the above-mentioned case two cargo-boats, Nos. 13 and 14, as described below, with other materials and appurtenances, &c., concerning the boats will be put up to public sale, under section 287 of Act XIV of 1882, at Jobra, in the town of Cuttack, for satisfaction of the decree, at 12 A.M., on Wednesday, the 14th September 1887, corresponding with 31st Bhadrah 1295:—

DESCRIPTION OF CARGO-BOATS.

Cargo-boat No. 13.

	Ft.	In.
Length, stem to stern	84	0
Breadth, midships	15	6
Length of hold	66	0
Breadth of do.	15	6
Height of do.	6	6
Carries 1,400 bags rice of two bazar maunds each.		
Draft when laden	3	10

Cargo-boat No. 14.

Length, stem to stern	80	6
Breadth, midships	15	6
Length of hold	67	0
Breadth of do.	14	0
Height of do.	6	0
Carries 1,250 bags rice of two bazar maunds each.		
Draft when laden	4	9

RADHA KRISHNA SEIN, Subordinate Judge of Cuttack.
(589—1)

In the Court of the Subordinate Judge of Cuttack.

DECREE EXECUTION CASE No. 120 of 1887.

Dangeti Raja Ram, of Manikghose Bazar, Cuttack. decree-holder, *versus* J. Bulloch & Co., of Cuttack, judgment-debtor.

NOTICE is hereby given that in the above-mentioned case one steamer, named S. S. "Cicilia," two cargo-boats, Nos. 3 and 8, and a jolly boat as described below, with other materials and appurtenances, &c., concerning the boats, &c., will be put up to public sale, under section 287 of Act XIV of 1852, at Jobra, in the town of Cuttack, for satisfaction of the decree, at 12 A.M., on Wednesday, the 14th September 1887, corresponding with 31st Bhadraba 1295:—

DESCRIPTION OF LAUNCH AND CARGO-BOATS.

Steamer S.S. "Cicilia."

Compound engines and boiler by Messrs. Bow, Macaulin. Measures 58'x10'6"x4'. Accommodates four cabin or 20 deck passengers. Draft 4½ feet.

Cargo-boat No. 3.

	Ft.	In.
Length, stem to stern ...	92	0
Breadth, midships ...	16	0
Hold dimensions 70'x16'x7'.		

She is fitted with two masts; yards, sails and rigging complete; has two hatches, and carries 1,600 bags in 4' 6" draft.

Cargo-boat No. 8.

	Ft.	In.
Length, stem to stern ...	92	0
Breadth, midships ...	15	6
Length of hold ...	66	6
Breadth of do. ...	13	6
Height of do. ...	7	2
Carries 1,400 bags of rice of two bazar maunds each.		
Draft when laden ...	4	6

RADHA KRISHNA SRIN, Subordinate Judge, Cuttack. (588—1)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of DUKHINACHURN CHATTERJEE, an insolvent.

On Saturday, the 5th day of March last, it was ordered that the hearing of this matter do stand adjourned until Saturday, the 3rd day of September next, with liberty to the said insolvent to amend his schedule filed in this matter by exchanging his name as a creditor, and that the said insolvent do then attend to be examined before the said Court.

N. G. Newgie, Attorney. (582—1)

In the matter of SAHIBZADAH MOHAMED KYSER, an insolvent.

On Saturday, the 5th day of February last, it was ordered that the hearing of this matter do stand adjourned for the period of two years and one month, viz., until the first court-day in March 1889, and that the said insolvent do in the meantime, during the whole of the said period, on the 15th of every fourth month, pay to the Official Assignee of this Court the sum of Rs. 60: the first payment to be made on the 15th of June 1887, and subsequent payments on the dates following, viz., on the 15th of October 1887, the 15th of February 1888, the 15th of June 1888, the 15th October 1888, and the 15th of February 1889, with liberty to the said insolvent at any time within the said period of two years and one month to pay to the said Assignee in one payment the whole of the said sum of Rs. 3,600, or if he shall have paid any of the instalments of Rs. 600 each as hereinbefore directed, then to pay in one payment the whole of the residue which may then be unpaid; and upon payment of the whole sum of Rs. 3,600 the said insolvent may apply to this Court for his personal discharge; and the *ad interim* protection order made in this matter for the protection of the said insolvent from arrest be

enlarged to the said first court-day in March 1889, provided the said insolvent shall on the date hereinbefore mentioned pay the said several sums of Rs. 600 each to the said Assignee, and if the said insolvent shall make default in payment as aforesaid, the said order for the protection of the said insolvent shall be liable to be withdrawn; and that the said insolvent do personally attend before this Court on the said first court-day in March 1889 at the hour of 11 o'clock in the forenoon to be examined before the said Court.

G. Gregory, Attorney. (583—1)

In the matter of BHEEM MULL, an insolvent.

On Saturday, the 7th day of May last, it was ordered that the order of adjudication made in this matter on and bearing date the 16th day of December 1876 be superseded and the proceedings thereunder be treated as abandoned, provided always that all acts or things done by Albert Birmingham Miller, Esquire, the Official Assignee of this Court and the Assignee of the estate and effects of the said insolvent, or other person acting under his authority prior to this order, shall be good and valid, and shall not be annulled or in anywise affected thereby, and that, subject to payment to the said Official Assignee of his usual commission, costs, and charges, all the real and personal estate and effects of the said Bheem Mull both within the territories within the limits of the charter of the East India Company and without, and all debts due to him and all the future estate, right, title, interest and trust of the said Bheem Mull in or to any real or personal estate or effects within or without the said territories which the said Bheem Mull may purchase or which may revert, descend, be devised or bequeathed or come to him, and all debts growing due to him which under and by virtue of an order made on and bearing date the said 16th day of December 1876, vested in the said Official Assignee, be vested in the said Bheem Mull; and that the said Assignee do, upon payment of his commission and all costs, charges and expenses lawfully incurred by him, deliver over to the said Bheem Mull, upon his receipt, the said estate and effects, monies, goods, books and papers (if any) now remaining in his hands belonging to the estate of the said insolvent.

M. Dover, Attorney. (584—1)

In the matter of GORIND RAM JHOONJHOONAWALLAH an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 5th day of September next, at the hour of half-past 10 o'clock in the forenoon.

"Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid."

S. J. Leslie, Attorney. (587—1)

Chief Clerk's Office, the 29th day of August 1887.

Notification.

IT is to be notified that under section 351, Civil Procedure Code, Kunja Bihari De, son of Jaga Mohan De, of Amligola in the town of Dacca, has been declared an insolvent and discharged.

W. H. PAGE, District Judge. (565—1)

Miscellaneous Case No. 9 of 1887.

KRISHNO GOBINDO GUHO, son of the late Bishonath Guho, of Banoripara, police-station Sharupkathi, district Backergunge, was declared an insolvent on the 9th August 1887, and discharged under section 351 of the Civil Procedure Code.

J. POFORD, Offg. District Judge.

Backergunge, District Judge's Office, the 21th August 1887. (575—1)

POSTAL NOTICE.

Mail for	Date of closing at Calcutta.	Route by which despatched
Egypt, Europe, America, Cape Colonies through United Kingdom.	3rd Sept. ...	Per P. & O. steamer from Bombay.
Ditto (box-post and pattern packets).	2nd " ...	Ditto.
Zanzibar, Mozambique and East Coast of Africa generally, Delagoa Bay, Natal and Cape Colonies by R. I. steamers from Aden to Zanzibar and thence by the Castle Mail Packets.	3rd " ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	18th " ...	Ditto.
Australia, New Zealand, and Tasmania.	13th " ...	Ditto.
Madras and Colombo	31st Aug. ...	Per P. & O. steamer <i>Sutlej</i> .
Madras, Pondicherry, Ceylon, Batavia, Singapore and China.	5th Sept. ...	Per French steamer <i>Tibre</i> .
Straits and Hong Kong	5th " ...	Per str. <i>A. Apar.</i>
Rangoon and Moulmein	31st Aug. ...	Ditto <i>Palitana</i> .
Akyah, Kyauk Phyo, and Rangoon.	31st " ...	Ditto <i>Bascher</i> .
Port Blair and Rangoon	31st " ...	Ditto <i>Palitana</i> .
Rangoon and Moulmein	7th Sept. ...	Ditto <i>Rajpootana</i> .
Akyah, Kyauk Phyo, and Rangoon.	7th " ...	Ditto <i>Euphrates</i> .

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters fully prepaid and bearing an extra postage stamp of half anna, and foreign letters fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters will be received up to 9 P.M.

E. HUTTON, Presy. Post Master.
General Post Office, the 30th August 1887.

Unclaimed Letters held in the Calcutta General Post Office on 30th August 1887.

Cameron, Daniel.	Illek, Theodore.
Donahue, P.	Morrison, Messrs. A.
Framroz Brothers.	Weinberg, Hern.

Letters marked "Care of Post Office."

A. B. C.	Fraser, F. L.
A. T. C.	Galbraith, James.
"Advertiser."	"Gasture."
Allcock, A. C.	Guldberg, M.
Augier, W. M.	Gracie, Sig. G.
Bannister, W.	Gray, Miss A.
Blackburn, J. E.	Handcock, J. P.
Borel, Madame Ve: Fm.	Heffernan, W.
"Box."	Hay, John.
Braning, J. R.	Heike, F.
Brassey, Lord.	Henrick, H.
Brown, James.	Hind, G. B.
Branchley, Miss C.	Hogan, B. C.
Campbell, F. J.	Hughes, H.
Castello, C. J.	Johnson, Mrs. W.
Collins, A. H.	Jones, T. E. S.
Connolly, Mrs. L.	"K."
Crawford, Miss L.	Kearley, Mrs. H.
Crofton, H. H. T.	Kinsella, Capt.
Croghan, W. J.	Lamb, Esq.
Curran, Miss Mary A.	Latty, D. B.
Dargus, Charles.	Loidor, R.
Edgell, E. A.	Macgregor, Stuart.
Elliot, Hy.	Marshall, George.
"Enterprize."	Moore, Miss Claudia.
Ewing, E.	Norwich, B. R. E.
Field, Hon. C. D.	Orologio, A.
Fife, Allan.	Perkins, E. A.
Fleming, Miss M.	Petter, E.
Fordham, R. O.	Pisto, Leonidas M.
Foscolo, Signor.	"R. M."
Fouracres, T.	Remington, Capt. F. A.
Forth, Lt. W.	Silva, G. E.

Letters marked "Care of Post Office."

Skinner, J. C. M.	Thies, C. W.
Smith, David.	Touzel, C. J. C.
Smith, Miss A.	Van-de-Borg, J.
Smith, Mrs.	Van Gruhn, Capt.
Sparling, A. H.	Wilks, E. B.
St. H. C.	Wilson, Miss.
Sturgeon, J.	Wilson, W.
Sullivan, R. O.	W. P.
Suzor, Samuel.	

Registered Letters.

Augier, M. T. W.	Sparling, A. H.
Goldenstein, H.	Wilson, W.
Hucker, Geo.	Wright, A. C.
La Miazirizioni La Fareti.	

Unclaimed Letters held in the Barrackpore Post Office on the 29th August 1887.

Campbell, Lady.	Murray, C. S.
Chamberlain, H. W.	Ryquest, C. F.
Colins, Mrs.	Sime, J. S.
Coste, Miss M. E.	Steel, Mrs.
DeCruze, G.	Willie, F.

E. HUTTON,
Presy. Post Master, Calcutta.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 26th August 1887.

Name of river.	Reach of river.	Least depth of water soundings.	REMARKS.
Bhagirati.	Entrance from Ganges ...	11 6	
	Thence to Nurpur ...	13 0	Modunpore.
	From Nurpur to Jungipur ...	25 0	Bangabari.
	" Jungipur to Berhampore ...	24 0	Arcjore.
	" Berhampore to Cutwa ...	22 0	Nokore.
Bhubb- Jellinghi.	Cutwa to Nuddea ...	20 0	Nedoye.
	Entrance from Ganges ...	27 6	
	Thence to Akrganj ...	29 6	
	Akrganj to junction of the Bhubb and Jellinghi ...	19 3	Ishmpore.
	Thence to Patkulari ...	28 0	Antola.
Matabanga.	Patkulari to Nuddea ...	23 3	Pauditpore.
	Entrance from Ganges ...	22 0	
	Thence to Chnypara ...	22 0	Sircarpura.
	From Chnypara to Shikarpur ...	18 0	Dhurmada.
	" Shikarpur to Roalia ...	18 6	Kadipore.
	" Roalia to Chundanga ...	20 0	Mohespore.
	Chundanga to Kissenanj and Hauskhali ...	21 6	Mothurapore.

Gauge Readings.

Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	REMARKS.
Ganges.	Sahebganj ...	23-8-87	6	21'83	02'83
	Rampore Roalia ...	27-8-87	12	22'65	04'66
	Entrance of Bhagirati ...	28-8-87	7	28'10	74'41
	Entrance of Bhubb-Jellinghi ...	28-8-87	...	22'00	61'20
	Entrance of Matabanga ...	27-8-87	...	22'06	...
Bhagirati... Jellinghi... Matabanga	Berhampore ...	20-8-87	10	26'21	60'00
	Surupungo ...	27-8-87	6	25'00	29'06
	Hauskhali ...	...	...	...	...

C. E. LIVESAY, C.E.

Executive Engineer, Nuddea Rivers Division,
Berhampore, the 29th August 1887.

In the Court of the Second Subordinate Judge of Sarun at Ohupra.

EXECUTION CASE No. 156 OF 1887.

Dabee Pershad, decree-holder, versus Lala Ram Lagan Lal, judgment-debtor.

TO be sold in the above case by the Nazir of the Judge's Court at 12 o'clock of 5th September 1887, for realization of the judgment-debt Rs. 9,982, the right, title and interest of the judgment-debtor in the following property :—

Sixteen annas of mouzah Kurhanoo, pergunnah Puch-lukh, in mehal Kurhanoo, towji No. 1445, former No. 3799, present in thana Sewan, Government revenue Rs. 866-11-2, approximate value Rs. 4,000.

MENU LAL CHATTERJEA, 2nd Sub-Judge of Sarun.
(564—1)

Notes on Forestry,

By C. F. AMERY.

Deputy Conservator, Forests, N.-W. Provinces.

THIS little work, published with the approval of the Government of India, treats of the general principles of forest management in all its branches, and is recommended not only to forest officers, but to all who are interested in the progress of forest management in this country.

May be obtained of Messrs. King, King & Co., Bombay, and of Messrs. Wyman & Co., Calcutta. Price Rs. 3-8, or including postage, Rs. 4. Or of the publishers, Messrs. Trübner & Co., Ludgate Hill, London. Price five shillings.

THE following Reports of the Bengal Meteorological Department, issued by orders by the Government of Bengal, can be supplied to the public at the prices annexed :—

1st.—Bay of Bengal Daily Report giving observations taken at 20 stations on or near the coast of the Bay, with a chart and summary. This is published in connection with the Calcutta Storm Signal Service. The report giving 10 A.M. observations of the day is distributed by peon in Calcutta after 4 P.M. Price to subscribers in Calcutta, Rs. 2 per mensem.

2nd.—Bengal Daily Report containing observations taken at 37 meteorological stations, and transmitted to Calcutta by weather telegrams, with a brief summary of the weather in Bengal during the preceding 24 hours. The report giving the 10 A.M. observations of each day is printed in time for the evening mail. This report for the present will only be published during the south-west monsoon, i.e., from May 15th to November 15th. Price Rs. 2-8 per mensem, including postage.

3rd.—A Weekly and Monthly Statement of Meteorological Observations taken at 44 observing stations, and of rainfall recorded at 245 sub-divisional stations together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report including postage, Rs. 6 per annum, payable in advance, and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

Subscriptions payable to the Meteorological Reporter to the Government of Bengal for the Bay of Bengal Daily Report, and to the Accountant and Treasurer, Bengal Secretariat, for the other reports.

ALEX. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.
Meteorological Office, Bengal, the 17th March 1886.

AT the Meteorological Office, No. 5, Russell Street' the following official publications :—

Meteorological Report of 1867	...	Rs. 0 12 per copy.
Ditto ditto 1868	...	" 1 8 "
Ditto ditto 1869	...	" 2 4 "
Ditto ditto 1870	...	" 2 6 "
Ditto ditto 1871	...	" 3 8 "
Ditto ditto 1872	...	" 3 0 "
Ditto ditto 1873	...	" 3 0 "
Ditto ditto 1874	...	" 3 0 "

Administration Report of 1870-71	...	" 0 4 "
Ditto ditto 1871-72	...	" 0 4 "
Ditto ditto 1872-73	...	" 0 4 "
Ditto ditto 1873-74	...	" 0 4 "
Ditto ditto 1874-75	...	" 0 4 "

A table of the average monthly and annual rainfall at 98 Stations in Northern India " 0 4 "

Report of the Midnapore and Burdwan cyclone of the 15th and 16th October 1874 " 2 8 "

The above are also to be obtained at the same prices at Messrs Thacker, Spink & Co., No. 5, Government Place.

JOHN ELIOT, M.A., Meteorological Reporter
to the Govt. of Bengal.

CALCUTTA, the 26th August 1875.

A Manual of Reference to the Examinations in Oriental languages, with the latest orders of Government, and specimen papers of the various standards. By Lieutenant-Colonel H. S. JARRETT. New Edition Rs. 4. Apply to the Librarian, 17, Elysium Row.

A Manual of Tibetan, being a Guide to the Colloquial Speech of Tibet, in a series of progressive Exercises, by Major T. H. Lewin, F.R.G.S., of the Bengal Staff Corps, late Deputy Commissioner of Darjeeling. Price, Rs. 6; postage, 3 annas.
Copies are to be had at the Office of the Director of Public Instruction.

Annual Statement of the Seaborne Trade and Navigation of the Bengal Presidency and of its Chief Port (Calcutta) and each of its Subordinate Ports (Chittagong, Balasore, Cuttack, Pooree, and Naraingunge). Volumes I and II. Price Rs. 20 for 1866-87. Published at the Calcutta Custom House
Previous years volumes can also be obtained at the same price.

For sale in Rajputana to Officers stationed there.

Moore's Manual of Family Medicine for India,
New Edition. Price—

To Government Officers (except those mentioned below) and to the public at large, Rs. 4.

To all Officers employed in Government Departments who are in receipt of salaries under Rs. 500 per mensem, on a certificate being furnished declaring that the book is to be purchased only for the personal use of the officer. Rs. 3 (8s).

INDIAN LAW REPORTS.

Advertisements will be received for publication on the wrappers of the Indian Law Reports, Calcutta Series, by the Calcutta Central Press Company, "Limited," 5-1, Council House Street, at the following rates, payable in advance—

	One page.	Half page.	Quarter pages.
For one issue	Rs. 20	Rs. 14	Rs. 9
" three issues	" 55	" 36	" 24
" six "	" 100	" 68	" 45
" nine "	" 145	" 96	" 64
" twelve "	" 180	" 120	" 80

NOTICE.

It is hereby notified, for general information, that subscriptions to the complete series of the Indian Law Reports should be registered during the first three months of each calendar year. Subscribers are therefore requested to send in their subscriptions for the complete series before the 31st March in each year. Those who register their names after that date will understand that copies will be supplied only if available.

H. A. D. PHILLIPS,

Under-Secy. to the Govt. of Bengal.

The 24th November 1886.

The following revised advertisement is published in substitution of that which appeared at page 1084, Part II of the *Calcutta Gazette* of the 9th July 1884:—

The Indian Law Reports,

Published under Authority.

THE Indian Law Reports, published under the authority of the Governor-General in Council, appear in monthly parts, published as soon as possible after the first of each month at Calcutta, Madras, Bombay, and Allahabad, and comprise four series—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court. The cases heard by the Privy Council on appeal from each High Court are reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta Series.

The Calcutta Series is distributed by the Bengal Secretariat; the copies for subscribers registered by Messrs. Thacker, Spink & Co., are distributed by that firm; and the Madras, Bombay, and Allahabad Series are distributed direct from Madras, Bombay, and Allahabad respectively.

In supersession of the previous advertisements, on and from the 1st January 1885, the terms of subscription and sale will be as follows:—

Terms of subscription payable annually in advance.

For the complete series, including postage, Rs. 22-8.

Without postage. With postage.

For the Calcutta Series ...	Rs. 10 0	Rs. 12 8
" each of the Madras, Bombay, and Allahabad Series ...	" 6 0	" 7 0
" a part of the Calcutta Series purchased separately (inclusive of postage in India)	"	2 0
" a part of each of the Madras, Bombay, and Allahabad Series purchased separately (inclusive of postage in India) ...	"	1 0

Persons desiring to subscribe for or purchase the Reports should apply to—

Messrs. Thacker, Spink & Co., Calcutta.
 " Thacker & Co., Bombay.
 " Higginbotham & Co., Madras.

The Government Central Book Depôt, Bombay.
 " Curator of Government Books, North-Western Provinces and Oudh.
 " Superintendent of Government Printing, Bengal.

Orders and subscriptions for 1885 should be at once remitted.

BOOKS AND PUBLICATIONS

FOR SALE BY THE

Superintendent of Govt. Printing, India,
 8, HASTINGS STREET, CALCUTTA.

All books published by the Superintendent of Government Printing, India, can be purchased either directly or through the following or any other booksellers:—

AGENTS:

CALCUTTA	... Thacker, Spink & Co.
MADRAS	... Higginbotham & Co.
BOMBAY	... { Thacker, Vining & Co.
POONA	... { Cooper, Maddon & Co.
	... Cooper, Maddon & Co.

NOTICE.—Books required for private use only can be purchased. Applications should be accompanied by a remittance, unless it is wished that the books should be sent by value-payable post, in which case, besides the ordinary postage, an additional charge will be made for registration and commission.

Books required for the public service should be obtained through Local Governments.

£s. The amounts within parenthesis are for packing and postage.

FINANCIAL DEPARTMENT.

Codes of the Financial Department: Pension, Leave, and Pay and Acting Allowance. Sixth Edition, corrected to 20th February 1884. Super royal 8vo, boards. Rs. 3-8 (6s.)

*. Lists of corrections to the above are supplied for Rs. 2 per annum.

Travelling Allowance Code (Civil). Second edition, 1885. Royal 8vo, boards. Rs. 1 (2s.)

*. Lists of corrections to the above are supplied for Rs. 1 per annum.

Financial Statements, bound in one volume, from 1860-61 to 1873-74. Super royal 8vo, cloth. Rs. 4 (12s.)

List of Officers appointed by the Government of India in the Financial Department. Published monthly. Royal 8vo, paper cover. 4s. (1s.) each number.

History of Services of Officers holding appointments under the Government of India in the Financial Department. Published half-yearly. From January 1886. Royal 8vo, paper cover. 4s. (1s.)

Public Loans of the Government of India. Notifications relative to the, from 1822 to 1879. Demy 8vo, boards. Rs. 1 (4s.)

Production of Gold and Silver: Demand for Gold and Price of Silver. By R. H. HOLLINGBERRY. Fcap., paper cover. Rs. 1 (4s.)

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The 24th February 1886.

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RESOLUTION ON PROGRESS REPORT OF FOREST ADMINISTRATION IN BENGAL FOR 1886-87.

REVENUE DEPARTMENT—FORESTS.

Calcutta, the 26th August 1887.

RESOLUTION.

READ—

The Progress Report of Forest Administration in Bengal for 1886-87.

The Report, which was due on the 1st, was received in the Secretariat on the 4th instant. The Annual Report has not in any recent year been submitted on so early a date, and the Conservator deserves commendation for his efforts to attain punctuality. Mr. Home was in charge of the Department throughout the year, except from the 9th June to 20th August 1886, when sickness obliged him to take privilege leave, and Mr. Chester officiated as Conservator.

2. The forests in the Lower Provinces under the control of the Department at the end of the year under review covered a total area of 7,317,594 acres, or 11,434 square miles, classified as follows:—

	Area in acres.
Reserved	3,191,225
Protected	1,404,923
Unclassed	2,581,420
Total	7,177,568
Proposed reserves not yet finally gazetted	140,026
Total	7,317,594

There was an increase of 9,157 acres in the area of reserves by addition of the Dondimal and Khorda ranges in Orissa, which were taken out of the class of Protected Forests, and the area of forests of the latter class was further diminished by transfer of 5,765 acres in the Sunderbans and Khorda to the Revenue officers for settlement. The area of unclassified forests includes only the forests in Chittagong shown in former reports under the name of District Forests. The forests gazetted as proposed reserves, but not yet finally notified under section 19 of the Forest Act, are, for the most part, in Chota Nagpore. The forests last referred to were notified as proposed reserves as long ago as 1880 and 1882; but on account of difficulties which have arisen in determining the rights of the villagers who dwell on the borders of the proposed reserves local enquiries are still going on. In the case of the Porahat Forests there was unnecessary delay in the proceedings of the Forest Settlement Officer first appointed; and in proceedings relating to the Khurchuta forests, the Lieutenant-Governor was unable to accept the views of the Conservator as to the sufficiency of the investigation which had been made of the rights of the cultivators.

3. The record for the reserved forests of the length of boundaries and number of boundary marks, as corrected during the year (but stated to be not yet accurate), shows a total length of 3,531 miles, of which 2,072 miles are demarcated with 27,842 posts or pillars, and the remaining 1,459 miles are natural boundaries which it is not necessary to demarcate. Seventy-seven miles of boundaries were newly demarcated during the year, 1,236 miles were re-cleared, and 628 more miles were kept clear as fire traces. The average cost per mile of the new demarcation was Rs. 8-2 and of the re-clearing Rs. 5-12, in both cases less than the cost of the preceding year. Under the head of Survey, the most important operations of the year were those carried on in Singbhoon by the Forest Survey party, who surveyed 431 miles of forests, which it is proposed to reserve. In Angul the demarcation of the reserves bordering on Native States was begun by the Revenue Survey party.

4. A special Working Plans Division was created in April 1886, and was placed in charge of Mr. Chester, Deputy Conservator of Forests, who, however, had also other charges including the charge of the Darjeeling Division throughout the year, and was therefore only able to give a portion of his time to the Working plans. The new division was able to complete a plan for the Bamanpokri Forest in the Kurseong sub-division, which has been approved by the Inspector-General of Forests and by Government, and to take in hand the plan for working the forests in the Darjeeling sub-division, from which the stations of Darjeeling and Jalapahar and the adjacent tea gardens are supplied with timber, fuel and fodder. The work done by Messrs. Chester and French and by Messrs. James and Wittenbaker in preparation of these plans is favourably noticed by the Conservator. The Lieutenant-Governor much regrets that on account of the present paucity of officers of the controlling staff (of whom three are at present absent on leave), it has been necessary to close the Working Plans Division for a time, and he hopes that, when the staff is again at its full strength, the useful work done under this head will be resumed with energy.

5. A separation of the Bengal Controlling Staff from that of Assam was sanctioned by the Government of India in September last.

The controlling staff now sanctioned for Bengal consists of one Conservator, seven Deputy Conservators, and five Assistant Conservators. In fact, Bengal has now, besides the Conservator, nine Deputy Conservators and two Assistant Conservators. The staff was therefore one officer short of its sanctioned strength during the year. The Lieutenant-Governor has been informed by the Government of India that one of the officers newly appointed to the Indian Forest Service, who will arrive in India next cold weather, will be appointed to these Provinces. The Executive staff of Sub-Assistant Conservators and Forest Rangers had seven officers of the former and 23 of the latter rank at the close of the year, and the Protective staff, which consists of Foresters and forest peons, had 83 of the former and 308 of the latter. From the statement given on page 8 of Mr. Home's report, it appears that a Forest Ranger in the Lower Provinces has on an average 497 square miles, a Forester 137 square mile, and a forest peon 37 square miles of forest to supervise.

Prosecutions were instituted during the year against three forest guards for misappropriation. One of these was convicted and one acquitted; the third case was pending at the end of the year, and the result has not been shown. Three forest peons, who were dismissed from Government service by the Divisional Officer of Chittagong in connection with a charge of extortion, were reinstated under the orders of the Lieutenant-Governor. On the whole, prosecutions and dismissals of subordinate employes were less numerous than in the two preceding years. The Conservator repeats in this report remarks which he has made in former reports with regard to the distaste generally felt by educated natives of the Lower Provinces for employment in the lower grades of the Forest service.

6. Eight hundred and thirty-nine new cases of breaches of the forest law and offences under the Penal Code were taken into Court during the year, against 624 cases instituted in the preceding year. The Conservator has not commented on this increase which requires explanation. From Statement No. 50 appended to the report, it appears that the increase was chiefly in the Sundurbuns division. The number of cases decided by the Courts, including cases pending from the previous year, was 920, of which 821, or 89·2 per cent., resulted in convictions. Besides these cases, 882 cases were compounded out of Court. The Lieutenant-Governor requests that some particulars may be given in future reports of the cases taken into Court and compounded which are returned under the head "Other offences." More than half the cases disposed of by the Courts during the year have been returned under this head without any details.

7. The area of reserved forest which the Department attempted to protect from fire during the year was 1,007,283 acres, or not quite one-third of the whole area of the reserves. The remaining area, except the forests of the Singbhoom Division, is not liable to fires. The result of the measures adopted for protection was more satisfactory than in any previous year, 897,372 acres, or 80·9 per cent. of the area in which special measures were taken, having escaped. To the 109,911 acres burned, though specially guarded, have to be added 236,220 acres and 2,040 acres burned in unprotected forests in Singbhoom and Buxa, respectively, making a total of 348,171 acres burned. The noticeable features in this part of the report are the measures of success which were attained in Singbhoom and in Angul as compared with the results of former years and the failure in the Jalpaiguri Division. In the lastnamed division, where 19,511 acres were burned, the failure was due, in the Conservator's opinion, chiefly to neglect in inspection and posting of fire guards. The special difficulties which have to be encountered in attempting protection of the Singbhoom and Angul forests were mentioned in last year's Resolution. The total amount expended in fire protection was Rs. 14,378 only, a smaller sum than was spent in the two preceding years in protecting smaller areas, and it appears to the Lieutenant-Governor that a less stinted expenditure under this head is called for.

8. The revenue realised from grazing and the sale of fodder was Rs. 6,680, half of which was raised in the Darjeeling sub-division. The Conservator's proposals for restricting sheep-grazing in the Singalila Range in this sub-division, to which reference is made in paragraph 66 of the report, are now before the Lieutenant-Governor, and it is only necessary here to remark that the question cannot be decided with reference to considerations of forest conservancy only.

9. The area of regular plantations was increased during the year by 270 acres, and the area of cultural operations (which include nurseries and the planting of blank spaces in the forests) by 19 acres. The cost of these additions, which were made chiefly in Darjeeling, Chittagong, and Khoorda, and the up-keep of plantations already existing, was Rs. 7,460. The total area of plantations of all kinds, including oak, tûn, sâl, teak, bamboos, &c., is now 3,410 acres. Cutting of creepers was actively carried on in Buxa and Kurseong, but comparatively little was done in other divisions.

10. Twenty-three miles of export roads and nearly 14 miles of inspection paths were opened during the year, and 420 miles of existing export roads and inspection paths were repaired at a total cost of Rs. 6,468. Most work was done under this head in the Chota Nagpore and Darjeeling Divisions. The total expenditure on buildings was Rs. 14,998.

11. The total amount of timber and fuel removed from the forests during the year is compared with the yield of the preceding year in the following statement :—

	By departmental agency.		Permit-holders.		Free grants.		Total.	
	1886-87.	1885-86.	1886-87.	1885-86.*	1886-87.	1885-86.	1886-87.	1885-86.
	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.
Reserved forests—								
Timber	119,288	81,841	6,358,000	5,959,063	1,483	8,126	6,479,377	6,019,024
Fuel	804,127	160,208	10,317,939	13,223,598	11,007	176	10,633,073	13,388,071
Total ...	423,415	242,139	16,676,545	19,183,261	12,490	8,296	17,112,450	19,403,096
Protected Forests—								
Timber	16	.....	343,837	795,430	920	1,206	344,773	190,726
Fuel ... ..	.....	.....	6,091,832	5,201,387	.....	.....	6,091,832	5,201,387
Total ...	16	.....	7,035,069	5,996,817	920	1,206	7,036,003	5,398,113
Unclassed Forests—								
Timber	6,784	5,524	239,473	333,612	.....	.....	246,257	339,168
Fuel	128	.....	80,653	273,688	.....	.....	80,781	173,688
Total ...	6,912	5,524	320,126	607,300	.....	.....	326,038	512,856
GRAND TOTAL OF ALL FORESTS...	430,343	247,663	24,044,340	25,087,468	13,410	9,501	24,485,093	25,344,662

* The figures of the report for 1885-86 have been corrected.

More forest produce was removed by departmental agency than in the preceding year, the increase being due chiefly to indents received for the Northern Bengal State Railway, and to larger demands of the military authorities for fuel in the Darjeeling Division. With reference to the remarks made by Mr. Home in paragraph 109 of his report regarding the transactions of his Department with the Railway authorities, it is to be noticed that the Lieutenant-Governor has already expressed his desire that the Forest and Public Works Departments should come to an understanding for the delivery and purchase of sleepers in which the pecuniary effect to Government of the transactions as a whole rather than departmental profit should be kept in view.

The removals of timber by permit-holders increased by 453,181 cubic feet, but there was a large falling off of 1,499,249 cubic feet in the exports of fuel under permits. These fluctuations occurred chiefly in the Sunderbuns Division, where there was a more brisk demand for timber for the Calcutta market, but a greatly decreased demand for permits to remove fuel, the decrease being apparently connected with the notification of last year, which raised the rates for *sundri* firewood. The number of bamboos removed from the forests by Government agency and by purchasers was 17,973,964 against 16,664,460 in the previous year, and minor forest produce was removed in all amounting to 52,01,317 maunds, a yield somewhat less than that of the previous year.

12. The financial results of the year compared as follows with those of the two preceding years :—

	Receipts.	Charges.	Surplus.	Proportion of surplus to gross revenue.
	Rs.	Rs.	Rs.	
1884-85 ...	5,71,152	4,11,915	1,59,237	28
1885-86 ...	5,97,432	3,70,399	2,27,033	38
1886-87 ...	6,53,634	4,22,781	2,30,853	35·3

The gross revenue of the year is considerably larger than that of the last two years, and there has been a small increase in the surplus. The increase in expenditure was caused chiefly by a charge of Rs. 33,282 on account of the construction of a second steamer for the Sunderbuns Division, and by increased charges for carriage of railway sleepers. On the whole these results are satisfactory.

13. The Conservator's remarks on the conduct of officers will be noted in the Appointment Department. Mr. Home has again earned the Lieutenant-Governor's thanks for his efficient administration of his Department.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,

Offg. Secretary to the Government of Bengal.

REPORT ON THE STATE OF THE SALT MARKET FOR THE FIRST QUARTER OF 1887-88.

No. 640B, dated Calcutta, the 17th August 1887.

From—K. G. GUPTA, Esq., Offg. Secretary to the Board of Revenue, L. P.,
To—The Secretary to the Government of Bengal, Financial Department.

I AM directed to submit the following report on the state of the salt market for the first quarter of 1887-88, comprising the months of April, May, and June 1887.

SALT.

F. M. HALLIDAY, Esq.

2. The quantity of salt of every description cleared during the quarter under report amounted to 25,84,676 maunds 8 seers 12 chittacks, against 26,06,814 maunds 38 seers 7 chittacks in the previous quarter, and 24,77,614 maunds 16 seers 14 chittacks in the corresponding quarter of the previous year; and the net amount of duty levied thereon was Rs. 49,02,270, against Rs. 48,91,893-8 in the previous quarter, and Rs. 47,09,713-8 in the corresponding quarter of the previous year.

3. The quantity of excise salt sold in the districts of Cuttack, Pooree, and Balasore during the quarter under review from the stock of the different seasons' manufacture, and the quantities which remained in store at the close of the quarter, are shown in Table I:—

TABLE I.

	CUTTACK.					POOREE.				
	Manufacture of—					Manufacture of—				
	1884-85.	1885-86.	1886-87.	1880-81.	1881-82.	1882-83.	1883-84.	1884-85.		1886-87.
	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.
Balance at close of the last quarter.	8,211 25	0 18,790 0 0	430 35 0	321 0 0	655 29 0	18,735 20 0	4,365 25 0	*56,351 21 0	4,172 0 0	.....
Manufactured or added during the quarter.	.....	.....	11,224 27 0	.....	.....	.....	.....	.....	.....	78,428 32 0
Total	8,211 25	0 18,790 0 0	11,661 22 0	321 0 0	655 29 0	18,735 20 0	4,365 25 0	56,351 21 0	4,172 0 0	78,428 32 0
Sales during the quarter	3,835 20 0	7,908 0 0	.....	.....	.....	†6,034 0 0	13 30 0	14,416 0 0	2,402 0 0	.....
Wastage	302 0 0	.....	.....	.....	655 29 0	2,828 10 0	557 28 10	53 26 0	.....	.....
Total	4,227 20 0	7,908 0 0	.....	.....	655 29 0	9,762 10 0	571 18 10	14,469 26 0	2,402 0 0	.....
Balance at close of the quarter	3,984 5 0	10,882 0 0	11,661 22 0	321 0 0	.....	8,973 10 0	3,794 6 6	41,854 35 0	1,716 0 0	78,428 32 0

	BALASORE.							
	Manufacture of—							
	1870-80.	1880-81.	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.	1886-87.
	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.
Balance at close of the last quarter.	623 25 0	2,909 10 8	3,671 17 11	154 20 0	3,761 24 0	8,202 27 0	*33,832 15 0	825 0
Manufactured or added during the quarter.	.....	.....	.....	.....	.....	.....	.....	2,039 10 0
Total	623 25 0	2,909 10 8	3,671 17 11	154 20 0	3,761 24 0	8,202 27 0	33,832 15 0	2,947 35 0
Sales during the quarter	.....	.....	.....	.....	.....	2,167 0 0	15,534 0 0	1,209 0 0
Wastage	.....	.....	.....	154 20 0	.....	.....	.....	1,274 20 0
Total	.....	.....	.....	154 20 0	.....	2,167 0 0	15,534 0 0	2,483 20 0
Balance at close of the quarter	623 25 0	2,909 10 8	3,671 17 11	.....	3,761 24 0	6,035 27 0	18,298 15 0	464 15 0

* The difference between these figures and the corresponding figures in the statement submitted with the report for the previous quarter is due to revised figures since received from the collectors.
† Inclusive of 3,157 maunds of commuted salt sold.

4. The above statement shows that the total sale of excise salt during the quarter under review amounted to 54,509 maunds 10 seers, against 52,848 maunds 30 seers in the previous quarter, and 1,06,079 maunds 4 seers in the corresponding quarter of the previous year.

5. The subjoined Table II shows in comparison the importations into the port of Calcutta and the total clearances of sea-imported salt during the quarter under review and the corresponding quarters of the previous two years :—

TABLE II.

	1885-86.		1886-87.		1887-88.	
	First quarter.		First quarter.		First quarter.	
	Imported.	Cleared.	Imported.	Cleared.	Imported.	Cleared.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Liverpool pungah	20,45,124	15,06,036	12,40,562	16,15,963	24,54,328	17,81,904
Foreign kurkutch	1,74,592	2,83,255	11,00,837	5,59,309	1,29,240	5,81,375
Indian ditto	94,517	54,651	84,179	98,722	1,45,817	1,06,681
Total	22,14,233	19,34,842	24,25,578	22,73,994	27,29,385	24,69,960

6. The following are the details of the Indian kurkutch salt shown in the above table :—

TABLE III.

	1885-86.		1886-87.		1887-88.	
	First quarter.		First quarter.		First quarter.	
	Imported.	Cleared.	Imported.	Cleared.	Imported.	Cleared.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Bombay	94,517	52,645	84,179	98,722	1,45,817	1,06,681
Tuticoria ... ..	.....	2,106	.....	.....	.....	.....
Total	94,517	54,651	84,179	98,722	1,45,817	1,06,681

7. Table IV shows the quantity of sea-imported salt remaining in the warehouses at the close of the quarter as compared with the results of the previous four quarters :—

TABLE IV.

WHERE STORED.		First quarter of 1886-87.	Second quarter of 1886-87.	Third quarter of 1886-87.	Fourth quarter of 1886-87.	First quarter of 1887-88.
		Mds.	Mds.	Mds.	Mds.	Mds.
Sulkea Government godowns	.....	9,80,328	8,09,355	10,53,923	8,07,682	8,07,700
Chittagong do. do.	.....	1,26,079	81,745	79,300	93,180	63,223
Total	.....	10,80,407	9,84,100	11,33,223	9,00,862	8,70,923

8. The despatches of salt from Calcutta by water and the three railways passing the several salt-pass stations into the interior of the country, both east and west of the river Hooghly during the quarter under review, and the corresponding quarters of the previous two years, are shown in Table V :—

TABLE V.

PERIOD.	Via Balikhall.	Via Bankrail.	Via Gewakhally.	Via Kidderpore.	Via Ballinghatta.	Via Ruttollah ghāt.	By the East Indian Railway.	By the Eastern Bengal and South-Eastern Railways or via Chitpore.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
First quarter of 1885-86	1,41,556	1,54,825	44,123	69,059	2,51,047	1,00,720	8,57,238	1,44,478
Ditto of 1886-87	1,71,094	1,78,267	88,582	82,087	2,36,553	1,01,017	10,11,017	1,55,979
Ditto of 1887-88	2,12,572	1,76,053	51,159	70,380	2,43,020	1,14,363	11,33,210	2,48,754

9. The quantity of salt despatched by the East Indian Railway to stations beyond Buxar during the quarter under review amounted to 50,524 maunds 20 seers as noted in the margin, against 67,607 maunds 30 seers in the previous quarter, and 85,958 maunds 30 seers in the corresponding quarter of the previous year.		
	Mds.	s.
April	14,947	30
May	20,111	10
June	15,465	20
Total	50,524	20

10. The shipments of Liverpool salt for the port of Calcutta according to published market reports were as follows:—

						Tons.
April	...	...	...	...	...	18,670
May	...	...	...	...	...	37,180
June	...	...	...	...	...	33,430
Total	...	...	...	...	...	89,280

No shipments were reported during the quarter under review for the port of Chittagong.

11. Table VI shows the market price per 100 maunds of Liverpool salt and other descriptions of salt at the close of each fortnight during the quarter as compared with those obtaining during the same period last year:—

TABLE VI.

DESCRIPTION OF SALT.	Prices on the 15th April		Prices on the 30th April		Prices on the 15th May		Prices on the 31st May		Prices on the 15th June		Prices on the 30th June	
	1886.	1887.	1886.	1887.	1886.	1887.	1886.	1887.	1886.	1887.	1886.	1887.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Liverpool punnah	56	67	60	64	65	59	76	57	80	65	80	66
French kurkutch	60	57	59	49	58	53	48	53	50	53	55	56
Jedda ditto	60	46	59	46	61	52	61	54	60	...	60	...
Bombay ditto	61	50	61	50	58	50	68	55	69	55	65	55
Madras ditto	...	47	...	47	...	53	...	53	...	53	...	56
Italian ditto	...	...	...	...	...	48	...	53	...	53	...	56
Musent ditto	66	46	66	46	66	45	64	54	64	55	63	15
Rock	110	100	110	100	110	100	75	100	75	100	75	100

12. The following table shows the quantity of sea-imported salt admitted into bond and cleared from bond and shipboard at Chittagong, and Narain-gunge during the quarter under review and the corresponding quarter of 1886-87:—

TABLE VII.

PORT.	DESCRIPTION OF SALT.	ADMITTED INTO BOND.		CLEARED.	
		First quarter of 1886-87.	First quarter of 1887-88.	First quarter of 1886-87.	First quarter of 1887-88.
		Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.
Chittagong	Liverpool punnah	27,836 0 0	5,400 0 0	93,705 20 0	43,746 33 0
	Hamburg kurkutch	...	...	...	16,158 20 0
	British Burmah	...	...	0 26 8	...
	Ceylon	...	...	0 3 0	...
	Cochin	...	...	0 3 0	...
Naraingunge	Jedda	...	27,422 0 0	...	...
	Liverpool punnah	...	...	3,834 0 0	...
Total		27,836 0 0	32,822 0 0	97,540 12 8	60,205 13 0

No transactions in sea-imported salt have been reported for the quarter from the ports of Cuttack, Pooree and Balasore.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 27th August 1887.

No.	District and date of return.	Rainfall at Sudder station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
<i>Western Districts.</i>			
BURDWAN DIVN.	1 Burdwan. Aug. 27, '87	1.88	Weather—Some days rainy; others sultry. Crop prospects improved by timely rain. <i>Aus</i> paddy being reaped and jute steeped. Prices pretty stationary. Common rice 22 or 22½ seers per rupee. Cholera still prevails in Sudder; public health elsewhere good.
	Culna ...	1.40	
	Cutwa ...	1.18	
	Raneegunge ...	2.75	
	2 Bankura „ 26, '87	1.31	
	Bishenpore ...	2.20	Weather—cloudy with occasional light showers. Transplantation of <i>amun</i> rice still continues on high lands in some parts of the Bishenpore sub-division, where more rain is wanted. Sugarcane and other standing crops doing well. Prices have slightly fallen. Public health good.
	3 Beerbhoom „ 27, „	0.95	Weather—sultry. Condition of crops (paddy and sugarcane) very good. Public health good. Prices stationary.
	Rampore Haut ...	0.77	
	4 Midnapore „ 27 '87	2.78	Weather—sultry. State and prospects of crops good. Sporadic cases of cholera.
	5 Hooghly „ 27, „	1.79	Weather—unusually hot and dry. More rain now urgently required. High lands are dry and growth of young rice retarded, especially in Jehanabad. Public health continues good.
PRESIDENCY DIVN.	Serampur ...	2.41	
	Jehanabad ...	0.81	Weather—cool with light rain and clouds. Harvesting of <i>aus</i> and jute commenced. Transplanting of <i>amun</i> rice nearly completed. Public health good, though slight cholera in one or two villages.
	Howrah „ 29, „	2.14	
	Ooloeberiah ...	2.21	
	<i>Central Districts.</i>		
	6 24-Perghs., Aug. 27, '87	3.89	Weather—seasonable with occasional heavy falls of rain. Prospects of <i>aus</i> , jute and sugarcane good, but more rain still wanted in places for <i>amun</i> crop. Harvesting of <i>aus</i> has begun. Public health fairly good for the time of year.
	7 Nuddes „ 27, „	1.77	Weather—during early part of week cloudy with showers, later on sunny and hot. Harvesting of <i>aus</i> rice in progress. More rain wanted for <i>amun</i> . Sugarcane, turmeric, and jute doing well. Fever somewhat prevalent. Flood level slightly fallen.
	Kushtea ...	1.18	
	Meherpur ...	1.66	
	Chudanga ...	1.28	
	Ranaghat ...	1.38	Weather—seasonable. <i>Aus</i> paddy ripening; crop reported to be good. Transplantation of <i>amun</i> paddy getting on with the rain of the week. Public health generally good.
	8 Khoosia „ 27 '87	1.71	
	9 Jessore „ 27, „	1.54	Weather—still very hot, though some rain fell. Harvesting of <i>aus</i> and transplanting of <i>amun</i> going on. Rain still wanted. State of crops satisfactory. Public health good.
	Jhenidah ...	1.33	
	Magurah ...	0.87	
	Narail ...	1.43	
	10 Moorsheadabad „ 27 '87	0.70	Weather—hot. Rain at intervals. <i>Bhadai</i> paddy is being reaped. <i>Amun</i> paddy growing well. <i>Til</i> , sugarcane and jute progressing. Public health good.
	Lalbagh ...	0.65	
	Jungipore ...	0.40	Slight rain during the week. About four annas of <i>bhadai</i> paddy and ten annas of jute harvested. Transplantation of <i>hainanti</i> paddy about three-fourths done. Rice 18 to 25 seers per rupee.
	11 Dinagesore „ 27, '87	0.21	
RAJSHAHY DIVN.	Thakurgaon ...	0.89	Weather—hot and generally cloudless. Cutting of <i>aus</i> paddy continues. Prospects of crops continue good. Public health generally fair.
	12 Rajshahye „ 27, '87	0.52	
	Natore ...	1.85	Weather—hot and still. Crops promising fairly. Public health good.
	Nowgong ...	3.34	
	13 Raupore „ 28, „	0.18	Weather—dry and close. State and prospects of standing crops satisfactory, but more rain wanted. Public health fair. Some cases of cow-pox reported from thana Sherpur.
	Nilphamari ...	0.34	
	Gaibanda ...	0.12	Weather—very hot. Prospects of crops good. Public health good.
	14 Bogra „ 27, '87	1.39	
	Sherpur ...	1.26	Weather—seasonable. State and prospects of crops good.
	Nowkhilla ...	1.74	
DACCA DIVISION.	15 Pubna „ 27, '87	1.32	Weather—hot and cloudy with occasional showers. Transplantation of winter paddy still going on. More rain wanted. Sugarcane doing well. Reaping of <i>bhadai</i> continues. Cattle-disease prevalent in some places. Public health good.
	Serajgunj ...	1.36	
	16 Darjeeling „ 27, '87	3.34	Weather—mostly cloudy with rain. <i>Aus</i> paddy and jute are being harvested. Transplantation of winter crops going on. Rivers rising. Prospects of crops improving. Public health good.
	Jalpigotee „ 27, „	2.08	
	18 Dacca, Aug. 27, '87	2.99	Weather—seasonable. <i>Aus</i> harvested. <i>Amun</i> doing well. Jute-steeping commenced. Public health good.
	Manickgunge ...	1.91	
	Munshigunge ...	2.21	Weather—very hot. Cultivation of <i>amun</i> crop continues; prospects favourable. Rain wanted. General health fair.
	Narsingunge ...	2.42	
	19 Farrukhpore „ 27, '87	2.29	Rain every day. Weather cool. Harvesting of <i>aus</i> rice and transplanting of <i>amun</i> rice proceeding. Prospects good.
	Gonundo ...	3.46	
	Madaripore ...	2.40	
	20 Backergunge „ 25, '87	2.48	
	21 Mymensingh „ 26, '87	2.44	
	Jamalpur ...	1.46	
	Kishoregunge ...	1.52	
	Atta ...	1.48	
	Netrokona ...	4.93	

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL—contd.			
Eastern Districts—contd.			
CHITTAGONG DIV.	22 Chittagong, Aug. 30, '87	1.29	Weather—seasonable. <i>Aus</i> still being harvested and <i>amun</i> transplanted. Rain still wanted. Prices stationary. Cholera reported. Public health fair.
	23 Noakholy, " 26, "	4.85	Weather—seasonable. Reaping of <i>aus</i> nearly finished; outturn on the whole fair. Transplantation of <i>amun</i> continues. Public health fair.
	Fenny, " 26, "	4.56	
	24 Tipperah, " 25, '87	2.92	Weather—seasonable, but still not anything like sufficient rain. Prospects of crops excellent down to the present time. Transplantation of <i>amun</i> is in full swing, but very much more rain still wanted.
	Brahmanbariah, " 25, "	1.79	
	Chandpur, " 23, '87	2.20	Weather—cloudy and rainy with occasional sunshine throughout the week. <i>Jum</i> paddy progressing. Transplanting in low lands still continues. Fever prevalent.
	Chittagong Hill Tracts, " 23, '87	1.36	
	Hill Tipperah, " 24, "	2.26	Weather—hot. More rain wanted. Transplantation of <i>amun</i> paddy still continues. Sugarcane doing well. Prospects of <i>jum</i> crops fair. Fever disappearing. Public health generally good.
BEHAR.			
PATNA DIV.	26 Patna, Aug. 27, '87	0.15	Weather—occasionally cloudy. Prospects of <i>bhadai</i> continue very favourable. <i>Jowar</i> , flax, and <i>rahar</i> growing well. Transplantation of rice seedlings suffering for want of rain. Cholera still reported from Behar and Dinapore.
	Barh, " 27, "	0.05	
	Behar, " 27, "	0.04	
	Bickram, " 27, "	0.45	
	27 Gya, " 27, "	0.80	Weather—cloudy. Prospects of both <i>bhadai</i> and <i>aghani</i> good. Cholera decreasing. A few cases of fever and small-pox.
	28 Shahabad, " 27, "	0.35	Weather—fair and cloudy alternately with occasional drizzle. Transplanting of paddy progressing vigorously all over the district, but more rain wanted. <i>Bhadai</i> crops and sugarcane look promising and prospects good. Cholera not yet disappeared. Public health generally good. Prices stationary.
	Sasaram, " 27, "	0.14	
	Bhabuah, " 27, "	0.35	
	29 Durbhanga, " 27, "	0.78	Weather—cloudy. Prospects of <i>bhadai</i> favourable. <i>Makui</i> and <i>marua</i> begun to be harvested in some places. Indigo manufacture is in progress. Prices stationary. Public health generally good.
	30 Mozufferpore, " 27, '87	0.90	Weather—hot and cloudy. Harvesting of <i>bhadai</i> crops begun in places. Prospects of standing crops fair. Cholera still reported from the interior.
BHAGALPORE DIV.	Hajipur, " 27, "	0.67	
	Sitamarhi, " 27, "	2.52	
	31 Saran, " 27, "	0.46	Weather—hot with occasional clouds. Prospects of crops continue good. River rising and danger to <i>deara</i> crops apprehended. Cholera still had in the mofussil and in the Chupra town. No cattle-disease reported.
	Sevan, " 27, "	0.38	
	Gopalgunge, " 27, "	0.72	
	32 Chumnaun, " 27, "	1.00	Weather—hot in the beginning of the week; cool in the end. Clouds hanging. Prospect of crops good. New <i>makai</i> has begun to come into the market. More rain wanted in some parts of the district. Prices fluctuating. Public health improving.
	Bettiah, " 27, "	0.43	
	33 Monghyr, Aug. 27, '87	0.70	Weather—sultry and generally cloudy. State and prospects of standing crops good, but more rain very much wanted for transplantation of winter rice still remaining to be completed. Reaping of <i>makai</i> going on everywhere with fair outturn. Cholera much abated in the interior, but a few new cases have occurred in the Monghyr town and Khurgespore.
	Begusarai, " 27, "	0.59	
	Janui, " 27, "	0.92	
BHAGALPORE DIV.	34 Bhagalpore, " 27, "	1.08	Weather—sultry. Harvesting of <i>marua</i> and early rice begun; outturn of former likely to disappoint expectations. Prospects of late rice good, but rain wanted.
	35 Purneah, " 27, "	1.43	Weather—cloudy and showery with intervals of great heat. Crops promising. <i>Aghani</i> transplantation is being rapidly pushed on. <i>Bhadai</i> cut in places with fair outturn.
	Kishengunge, " 27, "	3.01	
	Arrareah, " 27, "	1.94	
	36 Maldah, " 27, "	0.70	Weather—hot, dry and generally fine. Harvesting of <i>bhadai</i> paddy going on with good outturn. Winter paddy thriving, and is still being transplanted. Common rice 21 seers per rupee. Public health generally good.
	Chunchal, " 27, "	0.57	
	Sibgunge, " 27, "	0.60	
	Gajole, " 27, "	0.80	
ORISSA.	37 Southern Parganas, " 27, "	2.65	Weather—hot and sunny, except last two days, which were cloudy. More rain wanted for transplanting of paddy. Indian-corn promises a fair outturn on the whole. General health good.
	Deoghur, " 27, "	0.98	
	Godda, " 27, "	1.17	
	Pakour, " 27, "	1.26	
	Rajmahal, " 27, "	1.64	
ORISSA DIV.	38 Cuttack, Aug. 26, '87	3.77	Weather—fair. <i>Beali</i> rice in ear and in some places ripening. <i>Sarad</i> rice weeded and growing well. Prospect of rice crops satisfactory. Price of rice unchanged. Public health generally good except that a few cases of cholera reported from the interior. Rivers rising again.
	39 Puri, " 25, "	2.49	Weather—cloudy with very little rain. Weeding and transplantation of <i>sarad</i> crop going on. <i>Beali</i> is being harvested. Common rice 2½ seers 1 chittack per rupee in the sudder sub-division and 18 seers 15 chittacks in the Khorda sub-division. Cases of cholera still reported.
	Khorda, " 25, "	2.97	
	40 Balasore, " 26, "	2.43	Weather—hot and cloudy. <i>Beali</i> crop in flower. Weeding and transplanting of <i>sarad</i> crop going on. Prospects of crops generally good. A few cases of cholera still reported. Public health good.
CHOTA NAAGPORE.			
South-West Frontier Agency.			
41	Bazaribagh, Aug. 26, '87	1.35	Weather—bright. Moderate rain; more rain wanted in some parts of the district. Transplanting of rice completed over the greater part of the district. All crops doing well. General health fair.
42	Lohardugga, " 27, "	1.79	Weather—seasonable. Fair amount of rain during the week. Prospects of crops continue favourable. Prices as before. Cholera still prevails; otherwise general health good.
	Palamow, " 27, "	0.50	
43	Singbhoom, " 26, "	1.99	Weather—cool. Some showers. Prospects of crops good. Showers during the week were much needed and did great good. General health good.
44	Naubhoom, " 27, "	3.24	Weather—cool, with rain towards the end of the week. Prospects of all crops good. Public health good, except at Paru, where there is fever.
	Govindpore, " 27, "	0.26	

Published for general information.

CALCUTTA, REVENUE DEPT.;
The 30th August 1887.W. C. MACPHERSON,
Offg. Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

DISTRICT.		Representative station.	STATION OBSERVATIONS.												
			AIR PRESSURE.			WIND.		TEMPERATURE.							
			Mean barometric height, 10 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean 10 A.M. temperature.
Pooree	Gopalpore	29'633	29'683	—'007	SSW	288	88'2	26th Aug.	79'8	20th Aug.	80'3	80'7	83'3	+0'5	85'2
	False Point	29'667	29'685	—'017	W&W	285	91'5	26th "	74'6	23rd "	86'1	77'9	82'0	—0'9	83'3
Cuttack	Cuttack	29'608	29'679	—'012	Calm, SW	52	95'4	26th "	76'8	26th, 23rd Aug.	88'4	78'2	83'4	—0'8	84'7
Balasore	Balasore	29'610	29'689	—'011	S	118'6	90'4	26th "	74'8	21st, 22nd Aug.	87'0	76'8	81'9	0	83'7
South-West Midnapore	Saugor Island	29'656	29'682	—'021	SSW	357	90'3	20th "	76'5	22nd "	87'0	80'0	83'5	+0'1	84'6
South 24-Pergunnahs	Midnapore	29'542	29'692	—'004	S	97'6	91'3	25, 26 "	76'8	22nd, 23rd Aug.	89'3	78'1	83'7	+0'9	85'1
24-Pergunnahs	Calcutta	29'650	29'672	—'030	SSE	117'0	89'5	26th Aug.	76'7	23rd, 23rd Aug.	86'8	78'3	82'0	+0'2	84'0
Howrah	Burdwan	29'673	29'673	—'027	SE	82	91'6	26, 25 "	78'4	23, 23, 21 "	89'8	79'5	84'7	+0'8	84'1
Bankoora	Bankoora	29'355	—	—	SE*	40*	91'1	26th "	76'6	23rd, 24th Aug.	88'2	77'7	83'0	—	87'1
Beerbhoom	Raneegunge	29'331	29'638	—'012	Variable	112'0	91'5	26th "	76'4	24th Aug.	89'0	77'8	83'1	+0'3	84'7
West Burdwan	Berhampore	29'615	29'682	—'024	R. & Southerly ESE	117'4	91'7	26th "	77'3	23rd "	88'3	78'9	83'6	—0'5	84'1
Moorsheadabad	Krishnagpur	29'617	29'683	—	—	136'5	90'8	25, 26 "	76'3	24th "	89'2	77'8	83'5	—	85'3
Nuddea	Jessore	29'602	29'690	—'010	Southerly	95'4	92'8	26th "	77'4	22nd, 24th Aug.	89'1	78'9	84'0	+0'4	85'2
Khoolna	Chittagong	29'676	29'785	+0'10	SSE	134'0	87'6	26th "	71'0	26th "	86'1	75'4	80'8	—0'6	83'9
Chittagong Hill Tracts	Demagiri	29'691	29'703	+0'10	SE	135'0	90'3	26th "	75'9	26th, 21st Aug.	86'5	77'8	82'2	+1'3	82'2
Backergunge	Noakholly	29'676	29'720	—	SE	53'5	88'5	26th "	75'8	23rd "	85'7	78'0	81'8	—	81'1
Furzedpore	Furzedpore	29'675	29'715	+0'18	S	126'7	83'0	26th "	74'9	23rd Aug.	86'4	77'4	81'0	—0'7	82'2
Dacca	Dacca	29'680	29'712	+0'02	SSE	147'0	84'1	22, 26 "	77'6	21st "	87'9	78'7	83'3	—0'1	85'2
Commillah	Commillah	29'694	29'729	+0'14	SE	88'1	89'4	26th "	75'8	21, 23, 24 "	87'7	76'5	82'1	+0'9	84'7
Mymensingh	Mymensingh	29'653	29'742	+0'30	E	108'0	89'3	26th "	76'1	21st, 23rd Aug.	87'2	77'6	82'4	—0'4	83'2
Bogra	Bogra	29'618	29'681	—	E	102'7	91'8	26th "	75'8	24th "	88'1	78'0	83'2	—	83'2
Pubna	Serejgunge	29'658	29'704	+0'01	E, SE	98'9	89'6	22nd "	77'2	22, 23 "	88'3	78'0	83'5	+0'6	84'1
Rajahshye	Rampore Beaulah.	29'612	29'682	+0'06	E, SW	114'1	91'3	25th "	74'6	21st "	88'6	76'3	83'5	—0'3	85'2
Maldah	Maldah	29'521	—	—	NE	—	92'6	21st "	77'4	23rd "	90'1	79'2	84'7	—	85'2
Dinapore	Dinapore	29'558	29'708	+0'03	ESE	42'6*	90'6	26th "	77'6	23, 24 "	89'2	79'9	84'1	+0'5	85'2
Rungpore	Rungpore	29'586	29'710	+0'16	SE	72'0	91'3	21st "	77'2	23, 24 "	89'7	78'4	84'1	+0'9	85'2
Julpigoree	Julpigoree	29'441	29'729	+0'45	NE	90'3	90'9	22, 25 "	74'8	23, 24 "	88'4	76'2	82'2	—0'7	81'1
Cooch Behar	Darjeeling	22'946	—	+0'00	Calm	45'0	64'1	26th "	54'6	23rd "	64'4	66'2	60'3	—1'3	61'1
Darjeeling Hill District	Purneah	29'576	29'701	+0'13	Calm	25'2	92'2	22nd "	75'6	24th "	88'6	77'3	83'1	—1'1	84'1
Purneah	Mozufferpore	29'510	29'677	—'006	ESE	151'0	91'9	26th "	78'0	23rd "	89'5	80'2	84'9	+1'0	85'2
North Bhagulpore	Motilhari	29'442	29'668	+0'05	SE, SSE	2'8'7	92'2	26th "	77'4	23rd "	89'4	78'5	84'0	+0'4	85'2
Mozufferpore	Chupra	29'461	29'653	—'006	E	18'7	94'5	26th "	77'0	24th "	91'0	79'3	85'2	+0'9	86'2
Durbhunga	Dehret*	29'329	29'682	+0'21	Southerly, E	121'25	89'4	26, 26 "	75'0	24th "	88'2	78'6	83'4	+0'6	86'2
Champurua	Buxar	29'409	29'650	—'011	E	208'4	91'9	21st "	76'7	24th "	89'3	78'7	84'0	0	86'2
Sarun	Arrah	29'42	29'636	—'018	E	122'9	91'0	21, 26 "	77'6	23rd "	90'3	79'3	84'8	—0'6	85'2
	Gya	29'259	29'636	—'050	Noth-easterly, E	98'0	93'4	26th "	76'3	23rd "	90'8	78'4	84'6	+0'4	85'2
	Patna	29'485	29'608	—'016	E	113'0	90'9	26th "	78'7	23rd "	90'3	80'1	85'2	+0'7	86'2
South Bhagulpore	Bhaulpore	29'493	29'605	—'012	E	70'0	80'4	26th "	77'0	23rd "	88'8	79'1	81'0	—0'1	85'2
Monghyr	Dwarka	29'188	—	—	ESE	39'7	91'6	26th "	76'7	22, 23 "	89'3	77'4	83'4	—	84'1
Southal Pergunnahs	Hazaribagh	27'071	29'096	—'014	Southerly, E	264'0	86'5	26th "	70'7	23, 25 "	83'8	71'7	77'8	—0'3	78'1
Hazaribagh	Ranches	27'541	29'056	—'026	SSE	188'9	85'5	26th "	69'6	24th "	81'9	70'7	76'3	—0'5	77'1
Lohardugga	Chyebassa	28'901	—	—	Southerly	64'5	89'9	21st "	74'2	23rd "	87'4	75'6	81'5	—	82'1
Manbhoom	Sibsagar	29'429	29'763	+0'01	SW	65'0	90'6	26, 26 "	74'5	22nd "	89'6	77'2	83'4	+0'1	84'1
Singbhoom	Dhnr	29'018	29'784	+0'08	Calm	127'0	90'2	26th "	76'8	22, 24 "	87'9	78'1	83'0	—0'2	83'1
Assam	Silchar*	29'086	29'792	—'009	E	72'0	93'5	22, 23 "	74'8	21, 23 "	91'5	76'3	83'0	+1'0	84'1

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the readings during the same period for the past ten years. The humidity of the atmosphere is expressed as percentage, saturated air being represented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional stations for the period in question during the same period in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredths of an inch fell.

for the week ending Friday, the 26th August 1887.

DISTRICT OBSERVATIONS.															Representative station.	DISTRICT.	METEOROLOGICAL VISION.
Average humidity at 10 A.M.	Average cloud amount at 10 A.M. for week.	Rainfall of week at observing station.	RAINFALL.														
			Of week.		Since 1st of month.			Since 15th May 1887.			Average number of rainy days.	Normal number of rainy days.					
			Mean for district.	Normal mean.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.							
78	4.9	0.35	—	—	—	—	—	—	—	—	—	—	—	—	Gopalpore ...	ORISSA.	
81	7.4	0.73	—	2.42	10.20	—	—	32.82	—	—	—	—	4.5	—	False Point ...		
78	8.3	3.49	—	2.46	9.51	—	—	33.55	—	—	—	—	4.4	—	Cuttack ...		
81	5.9	3.04	—	2.27	10.43	—	—	33.40	—	—	—	—	4.2	—	Balasore ...		
89	9.0	3.66	2.32	3.55	8.41	12.77	-4.36	36.99	40.21	-3.22	4.0	4.6	—	—	Saugor Island ...	SOUTH-WEST BENGAL.	
74	4.0	3.03	2.01	3.70	0.35	12.50	-3.16	39.06	36.36	+3.30	3.3	4.1	—	—	Midnapore ...		
91	8.0	2.42	1.78	2.09	7.54	11.72	-4.18	30.13	36.81	-6.68	4.2	4.8	—	—	Calcutta ...		
72	7.7	1.84	1.49	2.77	7.03	10.75	-3.72	34.84	32.49	+2.35	3.3	3.9	—	—	Burdwan ...		
78	6.9	1.82	1.06	3.82	15.03	12.38	+3.25	42.22	37.16	+5.06	3.5	4.6	—	—	Bankoora ...	SOUTH-WEST BENGAL.	
77	7.3	2.70	1.71	2.86	9.59	11.46	-1.87	30.01	36.21	+0.20	3.3	4.8	—	—	Ranoongunge ...		
82	8.6	0.70	1.33	2.39	9.40	10.12	-0.72	43.10	32.57	+10.03	3.3	4.1	—	—	Berhampore ...		
75	7.4	0.64	1.31	2.82	7.40	10.09	-3.20	28.76	34.31	-5.55	4.0	3.9	—	—	Krishnachur ...		
83	8.0	2.33	1.87	2.08	7.33	11.11	-3.78	27.20	38.32	-11.03	4.5	4.0	—	—	Jessore ...	SOUTH-WEST BENGAL.	
81	9.1	1.15	—	4.59	—	21.67	—	—	88.57	—	—	—	4.6	—	Chittagong ...		
89	8.7	2.33	3.19	3.14	9.53	14.01	-4.48	38.34	55.85	-17.51	5.3	5.3	—	—	Demagiri ...		
86	4.3	3.97	4.55	5.08	20.09	22.15	-1.46	53.80	70.24	-16.44	6.5	5.0	—	—	Barrowal ...		
85	4.7	2.36	2.83	2.67	6.73	10.70	-3.97	20.78	39.06	-12.28	4.3	4.4	—	—	Noakholly ...	EAST BENGAL.	
81	6.6	4.40	3.51	2.44	7.30	11.27	-3.97	30.03	42.81	-12.78	5.3	4.4	—	—	Furzedpore ...		
77	6.0	3.25	—	3.33	—	14.56	—	—	50.74	—	—	—	5.0	—	Dacca ...		
86	8.7	2.86	2.41	2.68	8.73	11.50	-2.86	45.33	45.47	-0.14	4.6	4.5	—	—	Commillah ...		
85	9.4	1.73	1.33	2.47	6.69	9.69	-3.00	44.35	39.10	+5.25	3.0	3.9	—	—	Mymensingh ...	EAST BENGAL.	
84	7.0	1.27	1.04	3.16	6.23	10.42	-4.10	30.66	36.10	-5.44	5.0	3.9	—	—	Bogra ...		
80	4.3	1.78	1.71	2.67	9.22	10.07	-0.85	34.08	38.18	-4.10	3.0	4.2	—	—	Serajungunge ...		
79	4.6	0.70	0.89	2.79	5.34	10.01	-4.67	34.27	36.80	-2.53	3.5	4.0	—	—	Pubna ...		
81	5.3	0.12	1.64	2.85	12.02	9.67	+2.15	54.28	88.80	+16.48	4.2	4.2	—	—	Rajshahye ...	SOUTH BENGAL.	
80	4.6	0.19	0.46	2.67	11.50	9.85	+1.74	63.89	61.78	+12.10	2.3	3.7	—	—	Maldah ...		
85	7.1	2.17	2.85	4.45	21.07	18.04	+3.03	87.59	77.52	+10.07	5.0	4.6	—	—	Dinapore ...		
96	8.1	3.69	4.06	5.74	25.61	24.31	+1.30	90.64	85.08	+5.56	6.0	5.7	—	—	Rangpore ...		
83	5.3	1.43	2.03	3.23	13.72	11.13	+2.59	49.22	38.79	+10.43	4.0	4.0	—	—	Julpigoree ...	SOUTH BENGAL.	
88	6.9	0.78	2.10	2.04	13.03	8.42	+4.61	40.19	28.91	+11.28	3.3	3.1	—	—	Cooch Behar ...		
75	7.9	1.10	0.72	2.15	9.35	10.13	-0.78	31.48	31.19	+0.29	2.0	3.0	—	—	Darjeeling Hill Districts ...		
73	5.7	0.50	0.68	1.31	8.82	8.18	+0.64	27.52	28.17	-0.65	1.7	3.1	—	—	Purneah ...		
72	8.2	0.18	—	—	—	—	—	—	—	—	—	—	—	—	North Bhagalpore ...	SOUTH BENGAL.	
71	6.4	1.79	0.54	2.63	10.66	9.71	+0.95	37.47	27.27	+10.20	2.5	3.5	—	—	Mozufferpore ...		
78	5.7	0.36	—	—	—	—	—	—	—	—	—	—	—	—	Durbhunga ...		
71	0.1	2.00	0.59	3.18	8.07	10.34	-1.67	28.79	29.28	-0.49	2.7	3.1	—	—	Motihari ...		
84	9.3	0.15	0.09	2.72	0.27	9.22	-3.95	27.92	28.86	-0.94	1.5	3.4	—	—	Chumparun ...	SOUTH BENGAL.	
78	8.0	1.08	0.86	2.58	8.23	9.09	-1.40	32.03	29.54	+2.49	2.2	3.9	—	—	Chupra ...		
76	5.4	2.12	2.38	2.08	10.07	10.31	-0.24	40.90	34.24	+6.66	4.0	4.0	—	—	Dehree ...		
80	9.0	1.44	1.01	3.14	11.18	11.04	-0.46	36.44	34.95	+1.49	3.8	4.7	—	—	Buxar ...		
86	9.4	1.79	1.55	3.01	10.16	11.55	-1.40	34.43	38.32	-3.89	3.5	4.8	—	—	Arrah ...	SOUTH BENGAL.	
77	8.6	2.12	2.51	2.96	12.40	12.31	+0.09	41.38	37.32	+4.06	5.0	4.6	—	—	Gya ...		
89	9.3	5.82	—	—	—	—	—	—	—	—	—	—	—	—	Bankipore ...		
84	8.6	0.29	—	—	—	—	—	—	—	—	—	—	—	—	South Bhagalpore ...		
81	8.3	3.04	—	—	—	—	—	—	—	—	—	—	—	—	Monghyr ...	SOUTH BENGAL.	
															Doomka ...		
															Hazaribagh ...		
															Lohardugga ...		
															Manbhoom ...	SOUTH BENGAL.	
															Singbhoom ...		
															Chyebassa ...		
															Sibesar ...		
															Dhubri ...	SOUTH BENGAL.	
															Assam ...		
															Slichar ...		

The variations are negative when the mean for the week is less than the corresponding normal mean, and positive when greater.
 The means of the district are the numerical averages of the rainfall return received in the district, i.e., from the total rainfall at the sub-divisions.

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 26th of August 1887—concluded.

Met-eorological Division.	District.	Station.	RAINFALL.							TOTAL		Total rainfall 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1887.	Average rainfall from May to date.
			Saturday, 20th August.	Sunday, 21st August.	Monday, 22nd August.	Tuesday, 23rd August.	Wednesday, 24th August.	Thursday, 25th August.	Friday, 26th August.	Number of rainy days.	of Rainfall week.				
NORTH BHAR—concluded.	Baran	Gopalgunge ..	.....	.....	0'30	.....	.....	0'42	.....	2	0'72	9'41	7'91	26'88	.....
		Sawa ..	.....	.....	0'17	0'21	.....	.....	.....	2	0'38	10'29	8'52	26'34	.....
		Churrah ..	.....	.....	.....	0'46	.....	.....	.....	1	0'40	6'77	8'12	26'31	.....
SOUTH BHAR	Shahabad ..	Buxar ..	.....	0'39	0'01	0'52	0'06	.....	.....	4	0'98	7'50	8'92	23'61	.....
		Deoria ..	.....	0'07	0'05	0'03	0'10	.....	.....	4	0'25	7'40	?	26'38	.....
		Khushoh ..	.....	.....	0'15	0'20	.....	.....	.....	2	0'35	14'00	10'39	30'02	.....
		Nasruran ..	.....	.....	.....	0'14	.....	.....	.....	1	0'14	15'16	10'21	27'19	.....
		Arrah ..	.....	0'42	0'05	0'20	.....	.....	.....	3	0'67	5'93	9'26	28'50	.....
		Mohania ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	12'50	?	?	.....
		.....	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	.....	.....	.....	.....
	Gya	Aurangabad ..	.....	0'38	0'28	0'14	.....	1'81	.....	4	2'61	7'19	11'01	25'92	.....
		Gya ..	.....	.....	0'04	0'34	0'42	.....	.....	3	0'80	10'80	9'84	32'13	.....
		Nowadah ..	.....	0'16	0'22	.....	.....	.....	.....	2	0'38	9'59	9'61	28'88	.....
		Jehanabad ..	.....	.....	0'12	0'03	0'45	.....	.....	3	0'60	9'02	10'28	30'17	.....
		Arwal ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8'64	?	20'08	.....
		Bandnagar ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4'95	?	21'96	.....
		Sherrghati ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	9'43	?	28'04	.....
		Rajauli ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7'97	?	20'53	.....
		Pakri Harawan ..	.....	.....	.....	0'20	.....	.....	.....	1	0'20	0'28	?	14'35	.....
	
	Patna	Patna ..	.....	0'11	.....	0'04	.....	.....	.....	2	0'15	5'03	9'23	29'43	.....
		Dumra ..	.....	.....	.....	.....	.....	0'10	.....	1	0'10	6'11	9'02	30'80	.....
		Behar ..	.....	0'02	0'04	.....	.....	.....	.....	2	0'06	9'94	9'38	27'98	.....
		Karr ..	.....	0'05	.....	.....	.....	.....	.....	1	0'05	4'10	8'04	23'06	.....
		Bickram ..	.....	0'05	0'20	1'15	0'05	.....	.....	4	0'15	6'65	?	27'10	.....
		.....	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4'68	?	20'68	.....
	Monohyr	Begoon ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	11'71	8'62	31'46	.....
		Monohyr ..	.....	0'02	0'21	.....	0'47	.....	.....	3	0'70	6'66	10'79	35'71	.....
		Jamui ..	.....	.....	0'22	0'58	0'12	.....	.....	3	0'92	10'40	10'25	30'28	.....
		Gogri ..	.....	0'00	.....	.....	.....	.....	.....	1	0'00	1'05	?	31'27	.....
		Sheikpura ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5'30	?	19'11	.....
	South Bhagulpore.	Bhagulpore ..	.....	0'20	0'10	0'75	.....	.....	.....	3	1'14	6'40	6'80	33'85	.....
		Bhaka ..	.....	.....	0'32	0'21	.....	.....	.....	2	0'53	5'52	9'52	27'04	.....
		Kolung ..	.....	0'76	0'12	.....	0'12	.....	.....	3	1'00	6'14	?	35'73	.....
	Sonthal Pergunnahs.	Rajmahal ..	0'31	.....	0'18	0'09	0'16	.....	.....	4	1'64	7'35	8'20	44'06	.....
		Gedda ..	0'08	.....	0'32	0'54	.....	.....	.....	4	3'21	8'52	10'43	42'38	.....
		Pakour ..	.....	0'25	0'26	0'75	.....	.....	.....	3'85	5'12	17'33	8'58	5'53	.....
		Nya Duonka ..	0'06	0'52	0'19	0'13	0'42	0'80	.....	6	2'12	7'69	12'11	33'49	.....
		Deognur ..	.....	.....	0'75	0'11	.....	.....	.....	2	0'86	9'76	10'85	38'39	.....
		Jamara ..	.....	0'09	0'39	0'77	.....	.....	0'06	4	1'31	9'73	11'15	30'43	.....
		Sinra ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	.....	.....
		Nawhat ..	.....	.....	.....	0'16	.....	.....	.....	1	0'16	5'24	?	19'71	.....
	
	
CHUTIA NAGPUR.	Hazaribagh ..	Pachanba ..	0'10	0'40	0'40	0'09	.....	.....	0'18	5	1'56	11'07	10'75	32'80	.....
		(Girda) ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Hazaribagh ..	.....	0'08	0'37	0'56	0'21	.....	.....	4	1'41	11'14	12'02	35'56	.....
		Sonhat ..	.....	.....	.....	1'23	0'35	.....	.....	2	1'58	6'36	10'40	29'53	.....
		Manud. Hills ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11'87	.....	.....
		Jhounrah Hills ..	0'60	0'00	0'40	0'50	0'10	.....	0'20	6	2'40	15'09	13'09	48'30	.....
		Barn ..	.....	.....	1'00	0'07	.....	.....	.....	2	1'07	11'25	?	30'55	.....
		Chitra ..	.....	.....	0'82	0'13	.....	.....	.....	2	0'75	10'68	?	30'27	.....
		Karagdeha ..	.....	1'20	0'80	.....	.....	0'50	.....	3	2'50	17'12	?	58'00	.....
		Samghar ..	0'20	.....	.....	.....	1'00	.....	.....	2	1'20	11'30	?	41'44	.....
	Lohardugga ..	Lohardugga ..	0'07	0'74	0'35	0'49	0'01	0'08	0'01	7	1'75	17'42	?	43'79	.....
		Ranchi ..	.....	0'40	0'23	0'10	.....	.....	0'21	4	1'74	10'02	12'72	44'74	.....
		Patnaow ..	0'12	.....	0'38	.....	0'20	.....	.....	3	0'70	10'50	10'07	37'38	.....
		Silli ..	.....	.....	.....	.....	.....	.....	2'00	1	2'00	13'75	?	35'74	.....
		Batumat ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	.....	.....
		Hosseinabad ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7'20	?	27'19	.....
		Garwah ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	11'03	?	42'89	.....
	Singbhoom ..	Chyobasa ..	.....	0'20	1'40	0'34	0'05	.....	0'32	5	2'31	12'40	12'31	41'38	.....
		Chakradhar ..	.....	.....	1'33	.....	.....	.....	1'09	2	2'01	8'57	?	32'07	.....
		Ghatilla ..	0'52	0'39	0'63	0'25	.....	.....	.....	4	1'79	13'85	?	38'83	.....
		Baharagura ..	0'07	1'00	0'69	.....	.....	.....	.....	3	1'76	7'10	?	27'74	.....
	Manbhoom ..	Purulia ..	1'08	.....	2'14	0'02	.....	.....	.....	3	3'24	12'04	13'12	33'22	.....
		Gobindpore ..	.....	0'20	.....	0'16	.....	0'06	0'08	4	0'56	7'14	11'34	22'36	.....
		Raghunath ..	.....	.....	0'61	0'21	.....	.....	.....	2	0'82	8'60	?	27'04	.....
		pore ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Lurrabhoom ..	.....	0'00	1'15	0'23	.....	.....	.....	3	1'47	11'20	?	25'83	.....
	Chas ..	Jhalda ..	.....	.....	1'60	.....	.....	.....	.....	1	1'60	.....	?	.....	.....
		Chas ..	.....	.....	1'23	0'07	.....	.....	.....	2	1'30	.....	?	.....	.....

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding space in the total rainfall column is left blank.

SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 26TH OF AUGUST 1887.

THE most prominent feature in the meteorology of week ending the 19th of August had been the formation of a feeble cyclonic storm in the northern half of the Bay, which had been remarkably persistent for some days, but which, on the morning of the 19th, was crossing the west coast of the Bay, the centre passing a little to the south of Gopalpore. On the morning of the 20th, it had practically entirely passed inland towards the Central Provinces, where it subsequently filled up. With the advance of the feeble depression inland, it then became possible for the monsoon winds to again flow over Bengal, and rain became pretty general in Orissa, South-West Bengal, and East Bengal on the 20th, but the general rainfall only reached North Bengal and the greater part of Behar and Chutia Nagpur on the 22nd. Thus, at the commencement of the week, the conditions over the Province were fairly normal, and up till its close the principal changes have been in the alternate strengthening and falling off in the two branches of the monsoon current. Up till the 24th the whole Province was principally influenced by the current blowing from the Bay of Bengal, but this, considered as a rain-bearing current, was somewhat weak. On the 24th, however, winds, which had been previously strongly easterly and south-easterly, became more southerly, and it was evident that the Bengal current was commencing to be driven back by the Bombay current. On the 25th the winds blowing over Bengal had become strongly westerly and south-westerly at all stations except those in the extreme east and north of the Province, and on this day the rain-bearing current from the Bay of Bengal was strongly deflected towards the east coast of the Bay; and with the commencement of these westerly winds rainfall almost ceased over the greater part of the Province, except in North Bengal. Owing, however, to the interaction between the two wind currents, on the 26th there was a distinct cyclonic circulation of winds set up over a part of South-East Bengal, and this was accompanied by the formation of a feeble area of low pressure; but the depression and wind circulation were exceedingly feeble on this day. At the close of the week, therefore, conditions were becoming more favourable for rainfall in the southern districts.

It will therefore be seen that, for a considerable part of the week, conditions have been fairly favourable for rainfall over a large portion of the Province. The amounts received, however, generally have not been large, for the current blowing was, in the first place, weak, and it was subsequently strongly deflected towards the east coast of the Bay. Except therefore in Orissa, which was subject to the actual passage of the depression above alluded to, the rainfall has generally been decidedly below the normal, though not quite so largely in defect as it was during the previous week.

Pressure.—The mean pressure during the previous week had been, to a great extent, influenced by the existence of the depression off the south coast of Orissa, and pressure was slightly above the normal in the south-western districts, and rather largely above it elsewhere. With the passage of the depression westwards, pressure continued to fall for the first two or three days of the week, particularly in the western and south-western districts; but on the 23rd pressure rose rapidly in South-West Bengal, where in several instances the rise equalled a tenth of an inch: while pressure fell in South Behar. Pressure generally rose on the 24th: the changes were variable on the 25th, while on the 26th pressure again fell over the whole Province, the fall being largest at the south-eastern, eastern, and southern stations. The tendency of the changes during the week has therefore been to make pressure far more nearly normal, though pressure on the average has still been comparatively low in the west and south-west of the Province. Thus, in South Behar, Chutia Nagpur, Orissa, and South-West Bengal, the mean pressure for the week has been slightly, though distinctly, below the normal, while elsewhere it has been slightly above the normal. For the whole Province of Bengal, therefore, the mean pressure has been very nearly normal. In Assam also the mean pressure for the week has been nearly normal, the variation at no station exceeding a few thousandths of an inch, while the average pressure for the whole of Assam is absolutely normal.

Temperature.—The variations of temperature throughout the week have generally been small, and the average temperature in each district has been very nearly normal, and the variation from the normal in no case equals half a degree. For the whole of Bengal the mean temperature of the week has not varied from the normal by so much as a tenth of a degree. In Assam, on the other hand, the mean temperature for the week has been 0.3° in excess of the normal.

Rainfall.—The actual rainfall during the week has been heaviest in East Bengal, which has received an average of three inches. In Orissa the fall has averaged rather more than two-and-a-half inches; in South-West Bengal, North Bengal and Chutia Nagpur it has averaged from one-and-a-half inches to two inches, and in Behar it has averaged between one and one-and-a-half inches. Compared with the normal, and expressed as a percentage of that amount, Orissa has received 104 per cent.; South-West Bengal 58 per cent.; East Bengal 92 per cent.; North Bengal 54 per cent.; North Behar 58 per cent.; South Behar 38 per cent.; and Chutia Nagpur 53 per cent. Taking these districts as having an equal value in the calculation, the rainfall of the whole Province for the week may be said to have averaged 67

per cent. of the normal. The following districts have received exceptionally small falls throughout the week:—Maldah, Rungpore, Ohumparun, Sarun, Shahabad, Gya, Patna, (which has averaged less than a tenth of an inch), and South Bhagulpore and Monghyr.

In the Nuddea district Kishnaghur appears for the greater part of this month to have been a centre of exceptionally light rainfall, and so far as the returns show, it would appear that this station has only received a fall of 2·76 inches since the commencement of the month, while the normal fall would be 10·43 inches. The remainder of the Nuddea district shows a fall much more nearly normal, and generally averaging from about three-fourths to a fall actually above the normal at Mcherpore. Sherpore, in the Bogra district, is also another station which has received very little rain since the 1st of the month.

In Assam, the following are the amounts which have been received during the week:—At Sibsagar 5·82 inches, at Silchar 3·04 inches, and at Dhubri 0·29 inch.

The following table gives the summary of the temperature and rainfall data of each of the eight meteorological divisions of the province for the week ending Friday, the 26th of August 1887:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.								RAINFALL.								
	Highest observed during week.	Lowest observed during week.	Averages for week.				Average in this week above or below the normal of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May 1887.	
			if highest of each day.	if lowest of each day.	if mean for each day.	Average.		Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.	
Orissa	95·4	74·6	87·0	78·4	82·7	+ 0·3	2·70	2·37	+ 0·33	4·5	4·2	+ 0·3	7·75	10·07	30·60	33·69	
South-West Bengal	92·8	76·3	88·5	78·6	83·0	+ 0·3	1·70	2·03	+ 1·23	3·8	4·3	+ 0·5	8·74	11·41	34·18	35·94	
East Bengal	90·3	71·0	86·8	77·3	82·1	+ 0·1	3·00	3·25	+ 0·25	5·2	4·8	+ 0·4	10·65	14·10	40·10	53·75	
North Bengal	92·6	74·6	80·0	77·0	83·5	+ 0·2	1·58	2·04	+ 1·36	3·8	4·2	+ 0·4	11·67	11·51	55·83	48·26	
North Behar	94·5	75·6	85·6	78·0	84·3	+ 0·3	1·37	2·36	+ 0·99	2·0	3·4	+ 0·4	11·56	9·40	38·80	32·02	
South Behar	93·4	75·0	80·6	78·8	84·2	+ 0·2	1·06	2·74	+ 1·68	2·7	3·0	+ 0·9	8·96	9·87	32·49	30·13	
Chota Nagpur	80·5*	60·4*	82·0*	71·2*	77·1*	+ 0·4*	1·63	3·07	+ 1·44	3·7	4·7	+ 1·0	10·86	11·08	30·08	34·52	
Assam	93·5	74·5	80·7	77·2	83·1	+ 0·3											

* Chyebassa not included.

METEOROLOGICAL OFFICE, BENGAL:

The 29th August 1887.

A. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.

**Results of the Meteorological Observations taken at the Alipore Observatory from
21st to 27th August 1887.**

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 55° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1887.		°		inches.	°	°	°	°	°	Inches.	°	%			Inches.	
Aug.	21st	144.5	4.7	29.540	81.4	85.5	7.3	78.2	78.9	0.955	77.8	89	ESE and SSW ...	126	1.39	Chiefly cloudy, o, g, p, t, d.
"	22nd	141.9	1.8	.549	81.1	85.7	9.0	76.7	78.6	.947	77.6	89	SSW, SSE and S by E	125	0.34	Cloudy, o, g, p, d.
"	23rd	153.8	6.2	.637	82.3	86.5	9.6	76.9	79.1	.996	79.1	86	S and SSW ...	153	0.27	Chiefly cloudy, o, g, p.
"	24th	153.4	4.6	.682	82.8	87.0	9.3	77.7	80.1	.993	79.0	88	SSW ...	99	0.00	Partially cloudy, g, d, p.
"	25th	152.4	9.3	.679	84.6	89.7	9.8	79.9	81.2	1.020	79.8	86	SSW ...	117	Nil	Chiefly cloudy, o.
"	26th	155.6	3.8	.633	84.5	89.8	9.1	80.7	80.5	0.989	78.9	84	SSW, calm and variable.	85	"	Cloudy, o, g, t.
"	27th	150.7	3.5	.597	81.6	87.5	10.6	76.9	78.4	.933	77.1	87	SSW, SSE and variable.	91	1.00	Chiefly cloudy, p, t.

The mean pressure of the seven days ... 29.617
 The average pressure of the corresponding period for 24 years, S. G.'s Office ... 29.610

The total number of hours of bright sunshine ... 33.9
 The maximum possible number of hours of sunshine ... 89.0

The mean temperature of the seven days ... 82.6
 The average temperature of the corresponding period for 24 years, S. G.'s Office ... 83.0
 The extreme variation of temperature ... 13.1
 The maximum temperature ... 89.8

The highest velocity of the wind in one hour ... 11
 Miles.

The highest pressure of wind on one square foot ... Not measureable.

The mean relative humidity ... 87
 The average relative humidity of the corresponding period for 24 years, S. G.'s Office ... 87

The total fall of rain from 21st to 27th August 1887 ... 3.09
 The average fall of the corresponding period for 24 years, S. G.'s Office ... 3.11
 The total fall from 1st January to 27th August 1887 ... 45.20
 The average fall of the corresponding period for 24 years, S. G.'s Office ... 47.13

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86, merely at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, p passing temporary showers, t thunder, d drizzling rain.

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

Results of the Thermometrical Observations taken at the Meteorological Office, Chowringhee; from 21st to 27th August 1887.

MONTH.	Date.	TEMPERATURE.				Mean wet bulb.	HYGROMETRY.			Rain.
		Mean.	Maximum.	Range.	Minimum.		Vapour tension.	Dew point.	Humidity.	
1887.		°	°	°	°	°	Inches.	°	%	Inches.
August	21st	80.4	88.5	9.7	78.8	78.8	.965	78.1	93	0.31
"	22nd	80.9	87.2	10.4	76.8	78.4	.940	77.3	89	1.13
"	23rd	81.9	89.0	11.7	77.3	78.8	.945	77.5	87	0.45
"	24th	82.3	90.0	12.2	77.8	80.2	1.004	79.4	91	0.31
"	25th	84.8	92.0	12.2	79.8	80.8	.998	79.2	83	.....
"	26th	83.4	92.0	11.2	80.8	80.3	.994	79.1	87	0.20
"	27th	81.0	89.0	12.0	77.0	79.0	.966	78.2	91	1.06

The mean temperature of the seven days ... 82.1
The extreme variation of temperature ... 15.2
The maximum temperature ... 92.0
The mean relative humidity ... 89 %
Inch.

The total fall of rain from 21st to 27th August 1887 ... 3.46

The mean temperature and humidity are obtained by applying to the mean of the 10n, 16h, and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;
The 29th August 1887.

A. PEDLER,
for Offg. Meteorological Reporter to the Govt. of India.

MEMORANDUM.

THE mortuary returns from the districts in Bengal for June 1887 disclose—

1. That 112,612 deaths were registered, or at the rate of 20·40 per 1,000 of the population, amounting to 66,163,884, against 25·44 per 1,000 in the preceding month, and 15·96 per 1,000 in the corresponding month of the past year, indicating, as compared with the last-named period, a considerable improvement in the number of deaths recorded.

2. That the highest casualty-rates were returned from the following districts:—

<i>Districts.</i>		<i>Ratio per mille.</i>	<i>Districts.</i>		<i>Ratio per mille.</i>
Chumparun	...	45·12	Shahabad	...	34·80
Gya	...	40·68	Jalpaiguri	...	34·56
Puri	...	38·16	Bhagulpore	...	27·48
Darjiling	...	36·60	Lohardugga	...	27·24
Monghyr	...	36·60			

3. That referring to the incidence of the diseases specified below, it is seen that cholera prevailed with much greater severity during the month under notice than during the corresponding month of the preceding year, but that the death-rates from the rest of the diseases, excepting that from injury which remained stationary, exhibited only fractional variations:—

				<i>Ratio per mille during—</i>	
				<i>June 1887.</i>	<i>June 1886.</i>
Cholera	...	...	...	3·84	·60
Small-pox	...	...	...	·07	·08
Fever	...	...	...	12·60	11·76
Bowel-complaints	...	...	...	·72	·60
Injury	...	...	...	·60	·60
Other causes	...	...	...	2·40	2·16

4. That while the following districts returned conspicuously high mortality from cholera and fever, the rest of the districts did not exhibit any noticeable severity from the other diseases indicated above, excepting Darjiling, where 11·16 per 1,000 of the population died from bowel-complaints, and Puri, where 10·56 per 1,000 were carried off by the maladies classed under head of "Other causes":—

<i>Cholera.</i>			<i>Fever.</i>		
		<i>Ratio per mille.</i>			<i>Ratio per mille.</i>
Chumparun	...	26·76	Jalpaiguri	...	28·20
Puri	...	20·40	Monghyr	...	23·64
Gya	...	16·32	Rajshahye	...	20·88
Shahabad	...	12·84	Darjiling	...	20·88
Lohardugga	...	7·92	Dinajpur	...	20·76
Monghyr	...	7·80			
Mozufferpore	...	6·96			
Durbhanga	...	6·84			
Sarun	...	5·88			
Balasore	...	5·52			
Jalpaiguri	...	4·92			
Patna	...	4·20			
Bhagulpore	...	3·36			
Hazaribagh	...	2·88			

5. That with regard to mortality referable to *Sex*, *Class* and *Age*, the rates stood as follows:—

<i>According to Sex.</i>			<i>According to Class.</i>			<i>According to Age.</i>		
		<i>Ratio per mille.</i>			<i>Ratio per mille.</i>			<i>Ratio per mille.</i>
Males	...	22·32	Christians	...	10·92	Under 1 year	...	118·32
Females	...	18·48	Hindus	...	21·84	1 and under	...	26·52
Ratio of male deaths to every 100 female deaths	...	118	Mahomedans	...	17·40	5 " " 5 years	...	12·12
			Budhists	...	13·80	10 " " 15 "	...	10·20
			Other classes	...	21·72	15 " " 20 "	...	14·26
						20 " " 30 "	...	14·52
						30 " " 40 "	...	15·84
						40 " " 50 "	...	18·72
						50 " " 60 "	...	25·80
						60 years and upwards	...	37·44

R. LIDDERDALE, M.D., *Deputy Surgeon-General,*

The 29th August 1887.

Sanitary Commissioner for Bengal.

Statement showing the Results of the Registration of Deaths in the Districts in Bengal for the month of June 1887.

DIVISIONS.	DISTRICTS.	POPULATION.					MORTALITY ACCORDING TO—										SEX.		
		Males.	Females.	Total.	DEATHS FROM—										RATIO PER 1,000 OF POPULATION PER ANNUM.				
					Cholera.	Small-pox.	Fever.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population in the previous month.	Ratio of deaths per 1,000 of population in the corresponding month of the previous year.	Deaths among—	Males.		Females.		Ratio of male deaths to every 100 female deaths.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
BENGAL	Burdwan	608,295	725,558	1,333,853	4	.....	1,075	32	38	35	854	1,474	702	.....	9,24	24	24	8,98	110
	Bakura	607,156	531,616	1,138,772	16	.....	1,539	112	88	88	1,811	2,111	760	.....	10,12	108	108	9,94	102
	Birbhum	381,563	412,865	794,428	12	.....	1,539	164	164	164	1,811	2,111	760	.....	10,12	108	108	9,94	102
	Bishnupur	1,313,184	1,422,870	2,736,054	56	.....	8,12	6	45	45	857	1,322	702	.....	12,24	108	108	12,16	102
	Hughli	1,313,184	1,422,870	2,736,054	56	.....	8,12	6	45	45	857	1,322	702	.....	12,24	108	108	12,16	102
	Medinipur	1,313,184	1,422,870	2,736,054	56	.....	8,12	6	45	45	857	1,322	702	.....	12,24	108	108	12,16	102
	Shanmug	1,313,184	1,422,870	2,736,054	56	.....	8,12	6	45	45	857	1,322	702	.....	12,24	108	108	12,16	102
	Serampore	1,313,184	1,422,870	2,736,054	56	.....	8,12	6	45	45	857	1,322	702	.....	12,24	108	108	12,16	102

	Total (Hughli including Serampore)	460,031	534,974	995,005	4	.....	648	101	38	38	1,022	1,474	702	.....	9,24	24	24	9,02	110
MIDNIGHT	Howrah	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	24-Parganah	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Nuddea	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Jessore	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Murshidabad	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Ruhuna	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
SOUTH	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
WEST	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
	Barisal	814,479	810,902	1,625,381	16	.....	2,04	112	88	88	1,811	2,111	760	.....	10,12	108	108	10,04	102
TOTAL FOR THE PROVINCE		32,832,216	38,331,608	66,163,824	21,188	415	68,851	4,114	3,421	13,650	112,612	8,34	72	60	2,40	20,40	25,44	15,96	116

MEMORANDUM.

From the annexed table, exhibiting the vital statistics of the principal Municipalities in Bengal, for the week ending 13th August 1887, it appears—

1. That the birth-rate in these Municipalities amounted to 16·7 per 1,000 of population against the same ratio in the preceding week ending 6th August, and the death-rate to 28·6 per 1,000 against very nearly the same proportion, viz., 28·4 per 1,000.

2. That births and deaths were reported to have been recorded at the highest rates in the following Municipalities :—

Births.			Ratio per mille.	Deaths.			Ratio per mille.
Comillah	...	...	46·2	Arrah	...	...	89·7
Arrah	...	...	39·5	Gya	...	...	68·7
Durbhanga	...	...	32·3	Puri	...	...	54·6
Gya	...	...	29·4	Beaulcah	...	...	39·4
				Serampore	...	...	37·3
				Burdwan	...	...	35·1
				Purneah	...	...	34·6
				Suburbs of Calcutta	...	...	33·5
				Patna	...	...	31·1
				Comillah	...	...	30·8
				Bhagulpore	...	...	29·9

3. That, as compared with the outcome of the preceding week, bowel-complaints alone exhibited noticeable enhancement of mortality, the fatal results from the other diseases exhibiting only fractional differences, and small-pox presenting no death ; *vide* figures given below :—

				Ratio per mille during the weeks ending—	
				13th August 1887.	6th August 1887.
Cholera	...	...	...	5·4	6·0
Small-pox	...	...	...	...	·1
Fever	...	...	...	10·4	10·2
Bowel-complaints	...	...	...	5·5	3·6
Injury	...	...	...	·3	·6
Other causes	...	...	...	7·0	7·9

4. That the following Municipalities appear to have suffered the most from the diseases specified in the above table (excepting small-pox, from which, as before stated, no death was reported to have occurred, and injury, the casualties from which were nowhere above normal) :—

Cholera.		Fever.		Bowel-complaints.		Other Causes.	
	Ratio per mille.		Ratio per mille.		Ratio per mille.		Ratio per mille.
Arrah	39·5	Comillah	27·0	Arrah	16·7	Gya	17·1
Puri	21·0	Arrah	25·1	Serampore	13·7	Puri	12·6
Gya	18·4	Purneah	24·2	Hughli	13·4	Suburbs of Calcutta	12·0
Burdwan	18·3	Beaulcah	23·6	Puri	12·6	Serampore	11·8
Patna	7·1					Monghyr	10·8
Bhagulpore	4·5						

5. That the mortality of the week classified under the heads of *Sex*, *Class* and *Age*, stood as follows :—

According to Sex.		According to Class.		According to Age.	
	Ratio per mille.		Ratio per mille.		Ratio per mille.
Males	28·2	Christians	17·4	Under 1 year	229·8
Females	29·3	Hindus	30·5	1 and under 5 years	67·8
Ratio of male deaths to every 100 female deaths	108	Mahomedans	24·8	5 " " 10 "	23·8
				10 " " 15 "	16·3
				15 " " 20 "	15·7
				20 " " 30 "	15·2
				30 " " 40 "	15·9
				40 " " 50 "	18·5
				50 " " 60 "	32·2
				60 years and upwards	52·3

R. LIDDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.

1		2		3		4		5		6		7		8		9		10		11		12																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
DISTRICTS.						POPULATION.						BIRTHS.						MORTALITY ACCORDING TO—						Sex.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
NAMES OF MUNICIPALITIES.						Male.		Female.		Total.		NUMBER OF—		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male births to every 100 female births.		DEATHS FROM—						RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of deaths per 1,000 of population per annum in the previous week.		Deaths.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Sex.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
																		All causes.		Cholera.		Small-pox.												Fever.		Bowel-complaints.		Injury.		Other diseases.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													

A special census of the Europeans in the U.S. in 1923 was not so forthcoming to the Europeans being at a minimum in that month. The number of the natives

Districts.	Names of Municipalities.	Deaths among—				Ratio per 1,000 of population per annum.				Deaths.										Ratio per 1,000 of population per annum.									
		Class.				Age.				Mortality according to—										Age.									
		Christians.	Hindus.	Mahomedans.	Other classes.	Other classes.	Hindus.	Mahomedans.	Buddhists.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.										
Burwan	Burwan	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Midnapore	Midnapore	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Hughli	Hughli and Chinsurah	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Seemapore	Seemapore	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Howrah	Howrah	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Bali	Bali	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Suburb of Calcutta	Suburb of Calcutta	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Kishinadpur	Kishinadpur	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Ranaghat	Ranaghat	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Santipore	Santipore	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Jessore	Jessore	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Rampore Beaulah	Rampore Beaulah	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Darjiling	Darjiling	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Dacca	Dacca	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Naraingunge	Naraingunge	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Chittagong	Chittagong	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Comillah	Comillah	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Patus City	Patus City	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Pana	Pana	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Gya	Gya	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Arrah	Arrah	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Muzafferpore	Muzafferpore	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Durbhanga	Durbhanga	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4	10	4										
Chupra	Chupra	10	4	10	4	10																							

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

CALCUTTA AND EASTERN CANALS.

Statement showing Quantities of Goods carried during the month of July 1887.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
502	1. Grain ...	7,477	7,477	5,23,307	7,477	5,23,307	* For detail see next page.
1	2. Cotton ...	3	.....	3	2,000	3	2,000
101	3. Oilseeds ..	1,235	36	1,271	1,34,388	1,271	1,34,388	
283	4. Salt ...	411	3,996	4,407	3,70,200	4,407	3,70,200	
.....	5. Piece-goods ...	.....	.....	.....	.....	.....	.....
12	6. Metal ...	28	.....	28	23,220	28	23,220
81	7. Building materials	2,128	78	2,206	33,398	2,206	33,398	
1,194	8. Miscellaneous* ...	5,545	421	5,966	7,87,951	5,966	7,87,951	
580	9. Fuel ...	10,620	1,021	11,641	94,796	11,641	94,796	
1 raft	10. Timber ...	.....	2 No.	2 No.	80	2 No.	80
.....	11. Bamboos ...	.....	.....	.....	.....	.....	.....
2,754 & 1 raft	12. Total ...	27,447 {	5,552 & 2 No.	32,999 & 2 No.	19,69,340	{ 32,999 & 2 No.	{ 19,69,340	
1,849 & 8 rafts	13. Total of same month last year	19,129 & 2,920 No.	{ 5,103 {	{ 24,232 & 2,920 No.	21,75,926	{ 24,232 & 2,920 No.	{ 21,75,926	

	Up.	Down.	Total.		Rs. A. P.
14. Total number of boats plying cargo ... No.	2,395	359	2,754	Total tollage of month—24+25+26 ...	20,438 0 6
14a. Ditto empty ...	1,684	291	1,975	Total tollage of same month last year ...	15,972 3 3
15. Total number of boats plying passenger ... No.	168	.....	168	<i>Memorandum of Tollage.</i>	
16. Total registered tonnage, cargo ...	84,755	13,706	98,461		
17. Total registered tonnage, passenger ...	14,250	.....	14,250	Rs. A. P.	
18. Ton-mileage ...	.....	.....	.....
19. Estimated value of cargo Rs.	15,60,506	4,08,754	19,69,260	1. Balance not recovered on the 1st of the month	438 8 6
20. Number of passengers ...	877	.....	877	2. Tollage per month ...	20,438 0 6
21. Rafts, bamboos c. ft.	.....	.....	.....	3. Total ...	20,876 9 0
22. Do., bullahs „	.....	.....	.....	Rs. A. P.	
23. Estimated value of rafts ...	... ..	80	80		
24. Tollage on boats Rs.	17,077-1-0	3,360-3-6	20,437-4-6	4. Amount paid into treasury during the month ...	19,610 1 6
25. Compounded tollage on boats Rs.	.....	.....	.....	5. Balance due at the end of the month ...	1,266 7 6
26. Tollage on rafts „	.....	0-12-0	0-12-0		
27. Total tollage on boats per ton-mile ...	.....	.....	.....
28. Total tollage on rafts per 100 cubic feet ...	.....	.....	.....

ARTICLES OF TRAFFIC INCLUDED IN ITEM 8 (MISCELLANEOUS).

CALCUTTA AND EASTERN CANALS.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
69	(a) Jute ...	1,149	.....	1,149	1,44,742	1,149	1,44,742	
51	(b) Jaggery ...	457	.....	457	51,200	457	51,200	
9	(c) Sugar ...	29	.....	29	6,456	29	6,456	
2	(d) Tobacco ...	.....	6	6	1,750	6	1,750	
171	(e) Fish ...	58	.....	58	16,295	58	16,295	
7	(f) Hides ...	10	.....	10	2,348	10	2,348	
92	(g) Poultry ...	18	.....	18	15,595	18	15,595	
51	(h) Hay and straw ...	309	.....	309	6,498	309	6,498	
46	(j) Oil ...	21	376	397	55,725	397	55,725	
30	(k) Earthenware ...	124	.....	124	1,778	124	1,778	
666	(m) Other miscellaneous	3,370	39	3,409	4,85,564	3,409	4,85,564	
1,194	Total Miscellaneous...	5,545	421	5,966	7,87,951	5,966	7,87,951	

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

TOLLY'S NULLAH.

Statement showing Quantities of Goods carried during the month of July 1887.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
1,965	1. Grain ...	5,994	5,994	3,79,755	5,994	3,79,755	* For detail see next page.
19	2. Cotton ...	53	.....	53	29,700	53	29,700
10	3. Oilseeds ...	99	.....	99	10,656	99	10,656
97	4. Salt ...	443	624	1,067	89,625	1,067	89,625	
.....	5. Piece-goods ...	.....	.....	.....	.....	.....	.....
.....	6. Metal ...	.....	.....	.....	.....	.....	.....
362	7. Building materials ...	2,554	19	2,573	9,828	2,573	9,828	
764	8. Miscellaneous* ...	2,905	84	2,989	3,61,761	2,989	3,61,761	
229	9. Fuel ...	2,822	.....	2,822	23,593	2,822	23,593
1 raft	10. Timber ...	.....	12 No.	12 No.	480	12 No.	480
6 rafts	11. Bamboos ...	400 No.	.....	400 „	50	400 „	50
446 & 7 rafts	12. Total ...	14,870 & 400 No.	{ 727 & 12 No.	{ 15,597 & 412 No.	{ 9,05,448	{ 15,597 & 412 No.	{ 9,05,448	
060 & 4 rafts	13. Total of same month last year	10,270 & 67 No.	529 & 40 No.	{ 10,799 & 107 No.	{ 6,23,161	{ 10,799 & 107 No.	{ 6,23,161	

	Up.	Down.	Total.		Rs. A. P.
Total number of boats plying cargo No.	3,353	93	3,446	Total tollage of month— 24 + 25 + 26 ...	8,477 4 9
z. Ditto empty ...	736	95	831		
Total number of boats plying passenger No.	264	14	278	Total tollage of same month last year ...	5,374 8 9
Total registered tonnage, cargo ...	48,145	2,436	50,581	Memorandum of Tollage.	
Total registered tonnage, passenger ...	18,525	1,050	19,575		
Ton-mileage ...	.....	.....	.....		Rs. A. P.
Estimated value of cargo Rs.	8,38,341	66 577	9,04,918	1. Balance not recovered on the 1st of the month ...	216 5 6
Number of passengers ...	1,711	62	1,773		
Rafts, bamboos c. ft.	400	.....	400	2. Tollage per month ...	8,477 4 9
Do., bullahs „	.....	.....	.....
Estimated value of rafts Rs.	50	480	530		
Tollage on boats „	7,874-2-9	597-2-0	8,471-4-9	3. Total ...	8,693 10 3
Compounded tollage on boats Rs.	.....	.....	.....	4. Amount paid into treasury during the month ...	8,215 2 9
Tollage on rafts „	1-8-0	4-8-0	6-0-0		
Total tollage on boats per ton-mile ...	.....	.....	.....
Total tollage on rafts per 100 cubic feet ...	.....	.....	.....	5. Balance due at the end of the month ...	478 7 6

ARTICLES OF TRAFFIC INCLUDED IN ITEM 8 (MISCELLANEOUS).

TOLLY'S NULLAH.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
4	(a) Jute ...	46	.....	46	5,850	46	5,850	
122	(b) Jaggery ...	761	9	770	86,248	770	86,248	
2	(c) Sugar ...	10	.....	10	2,200	10	2,200	
34	(d) Tobacco ...	209	17	226	63,200	226	63,200	
137	(e) Fish ...	36	6	42	11,634	42	11,634	
1	(f) Hides ...	.....	4	4	1,000	4	1,000	
.....	(g) Poultry ...	.....	.....	.....	.....	.....	.....
103	(h) Hay and straw	351	.....	351	7,368	351	7,368	
67	(j) Oil ...	673	24	697	87,894	697	87,894	
131	(k) Earthenware ...	45	1	46	2,565	46	2,565	
163	(m) Other miscella- neous.	774	23	797	93,802	797	93,802	
764	Total Miscellaneous ...	2,905	84	2,989	3,61,761	2,989	3,61,761	

**ABSTRACT FOR THE MONTH OF JULY 1887, AS COMPARED WITH THE
CORRESPONDING MONTH OF THE PREVIOUS YEAR.**

	TRAFFIC, 1887-88.						TRAFFIC, 1886-87.					
	During the month.			To end of the month.			During the month.			To end of the month.		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Calcutta and Eastern Canals ...	20,438	0	6	83,674	15	3	15,972	3	3	75,268	2	9
Tolly's Nullah ...	8,477	4	9	32,536	9	0	5,374	8	9	25,574	4	3
Total ..	28,915	5	3	1,16,211	8	3	21,346	12	0	1,00,842	7	0

Calcutta,
The 30th August 1887. }

A. D. McARTHUR, Major, R.E.,
Under-Secretary to the Government of Bengal.

CIRCULAR AND EASTERN CANALS.

*Approximate Return of Traffic for the week ending Saturday, the 27th August 1887, compared
with the corresponding week of the previous year.*

NATURE OF CARGO.			WEEK ENDING SATURDAY, THE 27TH AUGUST 1887.			WEEK ENDING SATURDAY, THE 27TH AUGUST 1886.		
			Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
			No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy ...	...	...	549	87,715	1,450	341	47,485	799
Jute ...	...	...	46	21,025	371	17	7,175	134
Firewood ...	...	...	128	53,350	849	112	66,025	988
Other articles ...	...	...	813	2,00,880	3,084	672	1,52,845	2,393
Total ...	...	...	1,536	3,65,970	5,754	1,142	2,73,830	4,314

Eastern Bengal State Railway.

Abstract of principal commodities carried over the Eastern Bengal State Railway during the month of May 1887 as compared with the same month of the previous year.

STAPLES.	1887.		1886.		TOTAL.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1887.	1886.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Betelnuts	45	547	53	86	592	139	453	..
Coal and coke	1,104	453	3,918	1,326	1,057	5,244	.....	3,587
Cotton, raw	2	254	32	210	256	242	14	.....
Cotton, manufactured—								
1.—Twist and yarn (European)	1,794	5	1,650	65	1,790	1,715	84	.....
2.—Ditto do. (Indian)								
3.—Piece-goods (European)								
4.—Ditto do. (Indian)								
Fibrous Products—								
1.—Jute (screwed) ... ..	.....	942	.....	90	242	90	152	.....
(unscrowed) ... ..	.....	2,071	4	2,188	2,071	2,192	.....	121
2.—Jute manufactured (gunny-bags and cloths)	188	915	187	831	1,103	1,018	85	.....
Grain and Pulse—								
2.—Grain and pulse	906	11,448	311	5,277	12,554	5,588	6,966	.....
4.—Rice, husked	1,401	2,129	1,110	4,765	3,580	5,876	.....	2,345
Hides and Skins—								
1.—Hides of cattle	7	614	7	486	621	493	128	.....
2.—Skins of sheep, goats and small animals								
Metals and manufactures of—								
1.—Brass and copper	551	14	806	71	685	877	.....	192
2.—Iron								
3.—Other metals								
Oils	233	56	427	31	289	458	.....	169
Kerosine oil	310	.....	.....	.....	346	.....	346	.....
Provisions—								
1.—Ghee	184	521	229	517	705	746	.....	.....
2.—Other kinds								
Railway materials	1,906	909	1,534	672	2,815	2,296	609	...
Salt	4,689	9	4,105	18	4,698	4,123	575	...
Seeds—								
1.—Oilseeds—								
a.—Linseed	422	2,272	381	1,874	2,604	2,255	439	.....
b.—Mustard and rape								
c.—Til or gingelly								
d.—Other oilseeds								
Sugar—								
1.—Refined	256	770	194	1,451	1,026	1,645	.....	619
2.—Unrefined								
Tea—								
1.—Indian ... ..	.....	797	.....	671	707	671	126	.....
2.—Foreign								
Tobacco	70	2,219	55	1,311	2,249	1,366	923	...
Wood—								
1.—Timber	70	97	.....	.....	167	.....	167	.....
2.—Firewood	1,126	12	1,166	13	1,438	1,179	259	.....
All other articles of merchandise—								
1.—Unmanufactured	1,945	2,038	2,013	2,473	3,983	4,486	.....	503
2.—Manufactured								
Hay, straw, and wooloo (C. & S. E. Section)	631	...	291	...	641	291	340	.....
Total	18,266	28,722	18,473	24,426	46,988	42,809	11,663	7,577

INCREASES.

Betelnuts	453 tons.
More than half the increase under this head was contributed by Khulna and the Bengal Central Flotilla, and the remainder by Naryangunge and Serajgunge.	
Jute	137 tons.
The increase is comparatively trifling.	
Grain and Pulse	6,966 tons.
All stations north of Bagoolah show large increases in despatches to the port when favourable prices prevailed.	
Kerosine oil	346 tons.
Increase in demand for up country consumption.	
Railway Materials	609 tons.
Repairs and renewals.	
Salt	575 tons.
Despatches to upper Bengal and Steamer stations.	
Seeds	439 tons.
Improved market.	
Tobacco	923 tons.
From the Northern Bengal State Railway.	
Hay, Straw and Wooloo	343 tons.
From the Southern section exclusively.	

DECREASES.

Coal and Coke	3,587 tons.
This traffic is now carried into Calcutta and Chitpore <i>via</i> Naihati by East Indian Railway local trains, and does not appear in Eastern Bengal State Railway statistics.	
Rice	2,345 tons.
Continued depression in prices for this staple.	
Sugar	619 tons.
Falling off in despatches from Munshiganj, Alamdanga, Koochta and Kumarkhali.	

CALCUTTA, the 30th July 1887.

Bengal Central Railway.

Abstract of principal commodities carried over the Bengal Central Railway during the month of May 1887, as compared with the same month of the previous year.

STAPLES.	1887.		1886.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1887.	1886.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.		
Betelnuts ... ..	...	329	3	59	329	62	267	.....
Coal and coke	1,670	...	550	11	1,670	561	1,109	.....
Cotton, raw ... ..	...	5	...	13	5	13	...	8
Cotton, manufactured—								
1.—Twist and yarn (European)	181	...	131	...	181	131	50	.....
2.—Ditto do. (Indian)								
3.—Piece-goods (European)								
4.—Ditto do. (Indian)								
Fibrous products								
1.—Jute (unscrewed) ... ..	...	47	...	106	47	106	...	59
2.—Jute manufactured (gunny-bags and cloths)	10	6	9	1	16	10	6	.....
Grain and Pulse—								
2.—Grain and pulse	20	1,071	22	358	1,091	380	711	.....
4.—Rice, husked	7	20	13	20	27	42	...	15
Hides and Skins—								
1.—Hides of cattle ... ..	...	42	...	28	42	28	14	.....
2.—Skins of sheep, goats, and small animals								
Metals and manufactures of—								
1.—Brass and copper	62	16	27	23	78	50	28	.....
2.—Iron								
3.—Other metals								
Oils	151	...	154	...	151	154	...	3
Kerosine oil	72	...	...	...	72	...	72	.....
Provisions—								
1.—Ghee	49	84	47	47	133	94	39	.....
2.—Other kinds								
Railway materials	317	113	704	29	430	705	...	365
Salt	365	...	197	...	365	197	168	.....
Seeds—								
1.—Oilseeds—								
a.—Linseed	231	193	281	95	424	376	48	.....
b.—Mustard and rape								
c.—Til or gingelly								
d.—Other oilseeds								
Sugar—								
1.—Refined	27	668	67	1,692	695	1,150	...	464
2.—Unrefined								
Tobacco	36	10	41	23	46	64	...	18
Wood—								
1.—Timber	29	9	10	8	38	18	20	.....
2.—Firewood								
All other articles of merchandise—								
1.—Unmanufactured	315	380	200	140	605	340	340	.....
2.—Manufactured								
Total	3,542	2,908	2,518	2,071	6,535	4,580	2,878	932

F. P. QUINLAND, *Examiner of Accounts.*

CALCUTTA, the 8th July 1887.

INCREASES.

Betelnuts	267 tons.
The traffic in this commodity, which is principally exported to British Burmah is confined almost exclusively to Khoolna and the Bengal Central Flotilla Stations.	
Coal and coke	1,109 tons.
For Railway and Flotilla requirements.	
Grain and Pulse	711 tons.
Favourable season and advantageous rates in the Calcutta market.	
Salt	167 tons.
From Chitpore and Calcutta for Gopalnagar, Rupdia, &c.	

DECREASES.

Railway materials	365 tons.
Completion of works generally.	
Sugar	464 tons.
Depression in trade. The falling off in despatches from Jhikergache above being	
	4,521 maunds.

SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 31, 1887.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 20th August 1887, on 1,519 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week ...	253,030	Rs. 2,35,700 1 0	Mds. 18,58,193 0	Rs. 3,62,788 7 0	Rs. 17,370 15 0	Rs. 6,15,058 7 0	65,165½	73,689	138,854½
Or per mile of railway ...	155 3 9	155 3 9	.....	238 13 4	11 6 11	405 8 0	.....	.....	.....
For previous 6 weeks of half-year ...	1,500,110	15,00,592 12 0	1,32,81,513 10	28,97,000 5 6	1,25,901 2 9	44,63,503 4 3	400,173½	520,117½	920,290½
Total for 7 weeks ...	1,753,740	17,36,301 13 0	1,51,39,786 10	31,00,797 12 6	1,42,272 1 9	50,79,461 11 3	474,277½	602,710½	1,076,988
COMPARISON.									
Total for corresponding week of previous year ...	210,916½	2,00,040 6 4	22,08,357 20	5,38,116 6 11	10,814 7 5	7,64,571 4 8	65,215	97,483	162,698
Per mile of railway corresponding week of previous year ...	.....	138 6 0	.....	355 3 1	11 1 7	504 10 8	.....	.....	.....
Total to corresponding date of previous year ...	1,607,786½	16,53,713 9 5	1,61,19,538 9	38,63,371 1 11	1,30,934 6 9	55,88,019 2 1	402,640	638,183	1,100,823

* The increase in coaching traffic is due to the eclipse of the sun.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 21ST AUGUST 1886.			RECEIPTS FOR WEEK ENDING 20TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 21ST AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 20TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
1,519	Rs. 7,64,571	505	1,519	Rs. 6,15,058	406	1,515	Rs. 1,83,71,602	12,126	1,519	Rs. 1,75,51,192	11,556	.....	8,17,410

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 20th August 1887, on 57½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week ...	10,672	Rs. 4,910 10 0	Mds. 29,896 0	Rs. 2,087 15 0	Rs. 28 11 0	Rs. 7,036 4 0	1,736	658	2,394
Or per mile of railway ...	187	86 0 1	505 10	36 8 1	0 8 0	123 0 2	.....	.....	.....
For previous 6 weeks of half-year ...	67,328	32,636 4 0	2,46,344 20	15,631 13 0	178 0 0	4,440 1 0	10,164½	5,228½	15,393
Total for 7 weeks ...	78,200	37,553 14 0	2,75,240 20	17,732 13 0	206 11 0	55,485 5 0	11,900½	5,886½	17,787
COMPARISON.									
Total for corresponding week of previous year ...	10,243½	5,048 8 5	41,728 10	2,330 5 0	16 8 9	7,395 0 2	1,751	663	2,394
Per mile of railway corresponding week of previous year ...	179	88 4 2	729 20	40 11 10	0 4 8	129 4 8	.....	.....	.....
Total to corresponding date of previous year ...	80,308½	40,356 13 0	3,28,100 20	19,603 3 0	235 5 9	60,105 5 0	12,165	6,884	18,539

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 21ST AUGUST 1886.			RECEIPTS FOR WEEK ENDING 20TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 21ST AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 20TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
57½	Rs. 7,395	129	57½	Rs. 7,638	123	57½	Rs. 1,80,883	3,207	57½	Rs. 1,74,229	3,046	.....	12,664

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 20th August 1887, on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,853	650 0 0	6,822 30	174 4 0	10 10 0	815 7 0	410½	83	493½
Or per mile of railway ...	.....	52 8 0	.....	14 8 4	0 14 2	67 15 3	.....	.....	.....
For previous 6 weeks of half-year	19,554	3,231 11 0	56,825 30	1,497 3 0	54 13 0	4,753 11 0	2,277	825	3,102
Total for 7 weeks ...	23,407	3,882 4 0	63,648 20	1,651 7 0	65 7 0	5,569 2 0	2,687½	908	3,595½
COMPARISON.									
Total for corresponding week of previous year ...	2,537½	446 4 0	7,251 10	161 0 0	7 4 3	614 8 3	417	76	493
Per mile of railway corresponding week of previous year ...	.....	37 3 0	.....	13 6 8	0 9 8	51 3 4	.....	.....	.....
Total to corresponding date of previous year ...	19,748½	3,312 11 11	85,041 30	1,686 5 0	77 2 3	5,076 3 2	2,815	1,118	3,933

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 21ST AUGUST 1886.			RECEIPTS FOR WEEK ENDING 20TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 21ST AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 20TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.			Rs.
12	615	51	12	815	68	12	22,340	1,862	12	29,163	1,981	.....	2,780

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 20th August 1887, on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	4,404	3,003 1 0	99,818 0	2,909 12 0	51 13 0	5,964 10 0	690	800½	1,490½
Or per mile of railway ...	.....	40 2 4	.....	38 14 5	0 11 1	79 11 10	.....	.....	.....
For previous 6 weeks of half-year	31,058	24,043 14 0	5,38,491 0	14,739 0 0	369 14 0	39,152 12 0	4,310½	7,14½	11,451½
Total for 7 weeks ...	36,152	27,046 15 0	6,38,309 0	17,648 12 0	421 11 0	45,117 6 0	5,000½	7,941½	12,942½
COMPARISON.									
Total for corresponding week of previous year ...	4,396	3,101 5 2	1,12,457 30	3,072 13 0	81 15 0	6,250 1 2	664	1,700	2,364
Per mile of railway corresponding week of previous year ...	.....	41 7 5	.....	41 1 3	1 2 2	83 10 10	.....	.....	.....
Total to corresponding date of previous year ...	36,038	27,053 13 8	4,76,504 30	19,714 12 0	750 6 9	47,518 13 6	5,354	7,237	12,591

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 21ST AUGUST 1886.			RECEIPTS FOR WEEK ENDING 20TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 21ST AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 20TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.			Rs.
74½	6,270	84	74½	5,905	80	74½	1,43,89	1,921	74½	1,59,313	2,130	15,410	.....

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 20th August 1887, on 22½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	14,256	3,948 1 0	2,745 16	84 8 0	5 7 0	4,038 0 0	971	41	1,012
Or per mile of railway ...	.....	177 7 1	.....	3 12 9	0 3 11	181 7 9	.....	.....	.....
For previous 6 weeks of half-year ...	96,869	26,788 4 0	21,074 0	762 7 0	38 9 0	27,567 4 0	5,792½	433½	6,226
Total for 7 weeks ...	111,125	30,714 5 0	21,719 10	846 15 0	44 0 0	31,005 4 0	6,763½	474½	7,238
COMPARISON.									
Total for corresponding week of previous year ...	13,307	3,289 2 10	3,845 20	137 12 0	2 2 3	3,429 1 1	948	90	969
Per mile of railway corresponding week of previous year ...	.....	147 13 3	.....	6 3 1	0 1 6	154 1 10	.....	.....	.....
Total to corresponding date of previous year ...	122,880	30,011 12 3	22,514 20	834 1 0	44 12 3	30,890 9 6	7,139	143	7,282

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883

RECEIPTS FOR WEEK ENDING 21ST AUGUST 1886.			RECEIPTS FOR WEEK ENDING 20TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 21ST AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 20TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
22½	3,429	154	22½	4,038	181	22½	1,05,723	4,657	22½	1,08,662	4,884	5,039	.....

INDIAN MIDLAND RAILWAY.

Approximate Return of Traffic for week ended 20th August 1887, on 42 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,516	964 14 0	6,476 30	487 15 0	28 0 0	1,480 13 0	831	237	588
Or per mile of railway ...	.....	22 15 7	.....	11 9 10	0 10 8	35 4 1	.....	.....	.....
For previous 6 weeks of half-year ...	12,917	5,752 5 6	59,528 0	4,802 13 0	161 11 0	10,716 13 6	1,645	2,051	3,696
Total for 7 weeks ...	15,433	6,717 3 6	57,004 30	5,290 12 0	189 11 0	12,197 10 6	1,906	2,288	4,284
COMPARISON.									
Total for corresponding week of previous year ...	2,308½	965 2 11	7,963 10	1,341 4 0	28 12 6	2,336 3 5	300	288	588
Per mile of railway corresponding week of previous year ...	.....	22 15 8	.....	31 14 11	0 11 0	55 9 7	.....	.....	.....
Total to corresponding date of previous year ...	18,706½	7,903 13 8	58,064 10	3,677 8 0	142 1 3	11,723 6 11	2,892	1,476	4,368

Approximate Statement of gross receipts of the Indian Midland Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 21ST AUGUST 1886.			RECEIPTS FOR WEEK ENDING 20TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 21ST AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 20TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
	2,335	56	42	1,461	35	42	37,836	901	42	61,912	1,474	24,076	.....

EASTERN BENGAL STATE RAILWAY.
(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BRHAH SECTIONS.)

Approximate Return of Traffic for week ended 13th August 1887, on 645 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including Steam-boats.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	112,524	42,350 0 0	6,55,397 0	1,03,500 0 0	12,190 0 0	1,58,140 0 0	19,142	20,157	39,299
Or per mile of railway ...	174	66 0 0	1,016 0	160 0 0	1 0 0†	2 7 0 0	...	...	...
For previous 5 weeks of half-year ...	640,330	2,73,580 0 0	28,29,030 0	4,32,050 0 0	89,840 0 0	7,98,510 0 0*	102,822	101,170	2,03,992
Total for 6 weeks ...	752,854	3,15,930 0 0	34,83,427 0	5,35,650 0 0	95,070 0 0	9,46,960 0 0	122,294	121,327	243,621
COMPARISON.									
Total for corresponding week of previous year ...	103,802	42,254 0 0	3,91,238 0	70,764 0 0	8,500 0 0	1,30,004 0 0	17,446	18,325	35,672
Per mile of railway corresponding period of previous year ...	171	70 0 0	646 0	131 0 0	...	...	...	...	...
Total to corresponding date of previous year ...	718,054	2,96,020 0 0	24,42,613 0	4,03,905 0 0	59,270 0 0	7,62,095 0 0	110,112	106,793	216,905

* Audited up to week ending 1887.

† Steam-boat earnings, Rs. 11,600, have been excluded from the calculation.

NOTE.—Dacca and Assam-Brahm sections are also published separately.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 14TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 13TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 14TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 13TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
606	1,30,008	216	648	1,58,140	245	606	26,03,536	226	615	27,22,683	222	1,17,152	.....

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 20th August 1887, on 125 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	22,351	6,800 0 0	53,500 0	2,480 0 0	620 0 0*	9,090 0 0	3,501	2,024	5,525
Or per mile of railway ...	179	55 0 0	428 0	20 0 0	5 0 0	80 0 0	...	...	...
For previous 6 weeks of half-year ...	140,636	40,000 0 0	2,36,114 0	15,950 0 0	420 0 0	65,430 0 0	22,044	10,756	32,800
Total for 7 weeks ...	171,887	55,980 0 0	2,89,674 0	18,430 0 0	1,040 0 0	75,420 0 0	25,545	12,780	38,325
COMPARISON.									
Total for corresponding week of previous year ...	28,303†	7,250 0 0	15,619 0	1,211 0 0	14 0 0	8,475 0 0	4,014	1,867	5,881
Per mile of railway, corresponding period of previous year ...	227	58 0 0	125 0	10 0 0	...	68 0 0	...	...	...
Total to corresponding date of previous year ...	178,358	57,258 0 0	1,13,076 0	8,631 0 0	192 0 0	65,478 0 0	29,125	11,490	40,615

* Includes Rs. 521 rent of land realized during the week.

† Ditto " 6,840 monthly tickets.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 21ST AUGUST 1886.			RECEIPTS FOR WEEK ENDING 20TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 21ST AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 20TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	8,475	68	125	9,900	80	125	2,4,036	96	125	2,44,000*	93	3,564	.....

* Audited up to week ending 11th June 1887.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 13th August 1887, on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	9,977	3,500 0 0	10,632 c	840 0 0	30 0 0	4,430 0 0	2,171	803	2,974
Or per mile of railway ...	116	42 0 0	124 0	10 0 0	.....	62 0 0	.....	.....	.....
For previous 5 weeks of half-year ...	55,500	18,230 0 0	50,530 0	4,456 0 0	700 0 0	23,470 0 0	11,432	5,512	16,944
Total for 6 weeks ...	65,477	21,700 0 0	61,172 0	5,200 0 0	820 0 0	27,900 0 0	13,003	6,315	19,318
COMPARISON.									
Total for corresponding week of previous year ...	8,653	1,958 0 0	2,554 0	334 0 0	30 0 0	2,331 0 0	1,261	430	1,720
Per mile of railway corresponding period of previous year ...	101	23 0 0	30 0	4 0 0	.....	27 0 0	.....	.....	.....
Total to corresponding date of previous year ...	58,736	17,514 0 0	48,858 0	2,313 0 0	1,089 0 0	20,025 0 0	7,547	5,516	13,063

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

RECEIPTS FOR WEEK ENDING 14TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 13TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 14TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 13TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.
86	2,331	27	86	4,430	52	86	57,325	53	86	89,085	55	2,600	.....

ASSAM-BEHAR STATE RAILWAY.

PUANEH SECTION.

Approximate Return of Traffic for week ended 13th August 1887, on 39 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	23,98	820 0 0	7,777 0	630 0 0	20 0 0	1,470 0 0	608	410	1,078
Or per mile of railway ...	61	21 0 0	199 0	16 0 0	1 0 0	38 0 0	.....	.....	.....
For previous 5 weeks of half-year ...	16,030	5,500 0 0	92,700 0	10,550 0 0	100 0 0	16,340 0 0	3,538	2,100	5,608
Total for 6 weeks ...	19,328	6,320 0 0	100,477 0	11,180 0 0	210 0 0	17,710 0 0	4,206	2,570	6,776
COMPARISON.									
Total for corresponding week of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Per mile of railway corresponding period of previous year ...	.....	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	.....
Total to corresponding date of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Assam-Bihar State Railway.

RECEIPTS FOR WEEK ENDING 14TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 13TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 14TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 13TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
				Rs.	Rs.					Rs.	Rs.		
.....	Nil.	.....	30	1,470	38	.....	Nil.	.....	39	58,226	79	38,226	.....

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 20th August 1887, on 240 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 240 miles open ...	60,128	(a) 22,493 5 7	70,182 30	6,083 1 0	2,016 12 5	30,793 3 0	7,618	3,760	11,468
Or per mile of railway ...	241	88 12 0	292 0	25 13 0	2 14 0	118 7 0*	.....	.....	.....
Or previous 6 weeks of half-year ...	233,172	73,922 10 5	8,25,553 10	70,631 15 0	15,358 3 7	1,59,912 13 0	39,863	33,155	72,958
Total for 7 weeks ...	283,360	96,016 0 0	8,95,736 0	77,315 0 0	17,375 0 0	1,90,706 0 0	47,451	36,915	84,366
COMPARISON.									
Total for corresponding week of previous year on 240 miles open ...	31,524	9,630 10 6	93,209 30	10,002 10 0	3,053 7 8	22,685 12 2	5,166	4,221	9,387
Or per mile of railway corresponding week of previous year ...	128	39 2 0	379 0	40 11 0	5 0 0	84 13 6*	.....	.....	.....
Total to corresponding date of previous year ...	238,024	77,006 5 7	8,49,788 30	90,740 5 0	23,344 5 4	1,91,030 17 11	36,610	32,981	69,591

(a) Increase is due to rush of passengers for bathing *mela* on account of Solar Eclipse.
 * Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

RECEIPTS FOR WEEK ENDING 21ST AUGUST 1886.			RECEIPTS FOR WEEK ENDING 20TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 21ST AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 20TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
246	22,086	92	240	30,793	128	246	6,39,218	2,598	248 49	6,72,670	2,707	33,452	...

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 20th August 1887, on 27½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,775½	1,028 8 7	17,538 20	1,060 8 0	6 4 0	2,101 4 7	609	254	863
Or per mile of railway ...	102	37 12 0	644 0	39 2 0	0 4 0	77 2 0	.....	.....	.....
Or previous 6 weeks of half-year ...	23,227½	7,558 7 5	50,114 20	3,378 8	80 12 0	11,017 11 5	3,236	2,650	5,886
Total for 7 week ...	23,003	8,587 0 0	47,650 0	4,445 0 0	87 0 0	13,119 0 0	3,745	2,604	6,349
COMPARISON.									
Total for corresponding week of previous year ...	2,295½	803 8 3	1,221 30	317 9 0	28 1 6	1,206 2 0	50	254	304
Or per mile of railway corresponding week of previous year ...	84	31 11 0	55 0	11 10 0	1 1 0	44 6 9	.....	.....	.....
Total to corresponding date of previous year ...	17,616	6,727 5 11	46,489 30	3,465 1 0	104 5 9	10,296 12 8	3,781	1,941	5,722

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhathi State Railway.

RECEIPTS FOR WEEK ENDING 1ST AUGUST 1886.			RECEIPTS FOR WEEK ENDING 20TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 21ST AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 20TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27½	1,209	44	27½	2,101	77	27½	31,632	1,271	27½	38,456	1,411	3,824	...



The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 7, 1887.

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PART I.

Orders and Notifications by the Lieut.-Governor of Bengal,
the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF
BENGAL, 1887.

Wednesday,	Sept. 7th	...	Rajmehal	...	By river.
Thursday,	" 8th	...	Leave Rajmehal	...	By river.
Friday,	" 9th	...	Rampore Beaulah	...	By river.
Saturday,	" 10th	...	Sara Ghât	...	By river.
Sunday,	" 11th	...	Leave Sara Ghât	...	By rail.
Monday,	" 12th	...	Rungpore	...	By rail.
Tuesday,	" 13th	...	Dinagopore	...	By rail.
Wednesday,	" 14th	...	Julpaigooree	...	By rail.
Thursday,	" 15th	...	Darjeeling	...	By rail.

No. 4103A.

GENERAL.—*The 31st August 1887.*—Mr. J. P. Grant, District and Sessions Judge, Hooghly, is allowed furlough for fifteen months, under section 50, chapter V of the Civil Leave Code, with effect from the 15th September 1887.

The 1st September 1887.—Baboo Surya Kumar Agasti, Assistant Magistrate and Collector, Arrareah, Purneah, is vested with the powers of a Collector under Act X of 1870 in that sub-division.

The 2nd September 1887.—Baboo Narayan Chunder Sen, M.A., B.L., is appointed to act, until further orders, as a Deputy Magistrate and Deputy Collector, and is posted to the Sudder station of the district of Mozsufferpore.

The 3rd September 1887.—Mr. G. E. Porter, c.s., reported his departure from India, on furlough, on the 23rd August 1887.

Mr. W. Maude, c.s., reported his departure from India, on furlough, on the 2nd August 1887.

The 5th September 1887.—Baboo Jogendra Nath Chuckerbutty, Temporary Sub-Deputy Collector, Noakholly, is allowed leave for two months, under section 72 of the Civil Leave Code, with effect from the 6th instant.

Baboo Komal Nath Ghose, Deputy Magistrate and Deputy Collector, Muddehpoorah, Bhagulpore, is allowed leave for one year, under section 128, chapter X of the Civil Leave Code, with effect from the date on which he may be relieved.

Baboo Shib Chunder Nag, Deputy Magistrate and Deputy Collector, Maldah, is transferred to Bhagulpore, and is appointed to have charge of the Muddehpoorah sub-division of that district.

Baboo Sheonundun Lal Roy, Deputy Magistrate and Deputy Collector, Chumparun, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the date on which he may be relieved.

Baboo Sant Prosad, Deputy Magistrate and Deputy Collector, Purneah, is transferred to the Sudder station of the district of Chumparun, during the absence, on leave, of Baboo Sheonundun Lal Roy, or until further orders.

Baboo Sarat Chunder Chatterjee, Temporary Deputy Magistrate and Deputy Collector, Thakurgaon, Dinagepore, is allowed leave for two months, under rule 2, section 138 of the Civil Leave Code, with effect from the 16th instant.

Moulvie Abdool Khaliq, Deputy Magistrate and Deputy Collector, Rungpore, is transferred to Dinagepore, and is appointed to have charge of the Thakurgaon sub-division of that district.

Baboo Umesh Chunder Banerjee, Deputy Magistrate and Deputy Collector, Rajmehal, Sonthal Pergunnahs, is transferred to Rungpore, and is posted to the Sudder station of that district.

Baboo Nogendra Nath Gupta, Deputy Magistrate and Deputy Collector, Serampore, Hooghly, is transferred to Rajmehal, in the district of the Sonthal Pergunnahs.

Baboo Kherode Chunder Sen, M.A., is appointed to act, until further orders, as a Deputy Magistrate and Deputy Collector, and is posted to the Serampore sub-division in the district of Hooghly.

The 6th September 1887.—Mr. R. F. Rampini is appointed to act as District and Sessions Judge of Hooghly, in addition to his own duties as Officiating Additional District and Sessions Judge, 24-Pergunnahs and Hooghly, with effect from the 5th instant, during the absence, on furlough, of Mr. J. P. Grant, or until further orders.

Mr. R. H. Anderson, Assistant Magistrate and Collector, Purneah, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, with effect from the 20th August 1887.

Baboo Baroda Churn Mittra, Assistant Magistrate and Collector, Pubna, is allowed leave for nineteen days, under section 72 of the Civil Leave Code, with effect from such date as he may avail himself of it.

The order of the 5th August 1887, granting Baboo Mohinee Mohun Chuckerbutty, Deputy Magistrate and Deputy Collector, Jessore, privilege leave for three weeks, is cancelled.

Mr. W. M. Smith, Deputy Magistrate and Deputy Collector, second grade, is promoted to the first grade of Deputy Magistrates and Deputy Collectors, *vice* Mr. A. D'B. Gomess, retired.

Baboo Taruck Nath Mullick, Deputy Magistrate and Deputy Collector, Howrah, is confirmed in the second grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Obhoy Chunder Das, retired.

Mr. A. Rattray, Deputy Magistrate and Deputy Collector, Darjeeling, is confirmed in the second grade of Deputy Magistrates and Deputy Collectors, *vice* Mr. W. M. Smith.

Baboo Doorgagutty Banerjee, Deputy Magistrate and Deputy Collector, third grade, on deputation as First Personal Assistant to the Commissioner of the Presidency Division, is promoted temporarily to the second grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Taruck Nath Mullick.

Baboo Annoda Persad Ghose, Deputy Magistrate and Deputy Collector, on deputation as Personal Assistant to the Commissioner of the Burdwan Division, is confirmed in the third grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Rakhal Das Mookerjee, deceased.

Baboo Kali Prosonno Sircar, Deputy Magistrate and Deputy Collector, Magaora, Jessore, is confirmed in the third grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Taruck Nath Mullick.

Baboo Taraprasad Chatterjee, Deputy Magistrate and Deputy Collector, Manbhoom, is confirmed in the third grade of Deputy Magistrates and Deputy Collectors, *vice* Mr. A. Rattray.

Baboo Dwarka Nath Sen, Deputy Magistrate and Deputy Collector, fourth grade, is promoted temporarily to the third grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Annada Persad Ghose.

Baboo Dino Nath Mookerji, Deputy Magistrate and Deputy Collector, fourth grade, is promoted temporarily to the third grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Doorgagutty Banerjee.

Baboo Umachurn Gangooly, Deputy Magistrate and Deputy Collector, Khoolna, is confirmed in the fourth grade of Deputy Magistrates and Deputy Collectors, *vice* Mr. H. B. Beames.

Baboo Nund Kishore Dass, Deputy Magistrate and Deputy Collector, on deputation as Assistant Superintendent, Tributary Mehals, Onttack, is confirmed in the fourth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Annada Persad Ghose.

Baboo Rajani Nath Chatterjee, Deputy Magistrate and Deputy Collector, on deputation as Manager, Surajpore Estate, Purneah, is confirmed in the fourth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Kali Prosonno Sircar.

Baboo Amar Nath Bhattacharjee, Deputy Magistrate and Deputy Collector, on deputation as Second Personal Assistant to the Commissioner of the Presidency Division, is confirmed in the fourth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Tara Prosad Chatterjee.

Baboo Mohinee Mohun Chuckerbutty, Deputy Magistrate and Deputy Collector, fifth grade, is promoted temporarily to the fourth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Uma Churn Gangooly.

Baboo Rajgopal Roy, Deputy Magistrate and Deputy Collector, fifth grade, is promoted temporarily to the fourth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Dwarka Nath Sen.

Baboo Troylucko Nath Sen, Deputy Magistrate and Deputy Collector, fifth grade, is promoted temporarily to the fourth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Deno Nath Mookerjee.

Baboo Chunder Narain Gupta, Deputy Magistrate and Deputy Collector, Sonthal Pergunnahs, is confirmed in the fifth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Uma Churn Gangooly.

Moulvie Mahomed Abdul Kadir, Deputy Magistrate and Deputy Collector, Contai, Midnapore, is confirmed in the fifth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Nund Kishore Das.

Baboo Sant Persad, Deputy Magistrate and Deputy Collector, Purneah, is confirmed in the fifth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Rajani Nath Chatterjee.

Baboo Pran Kissen Roy, Deputy Magistrate and Deputy Collector, Balasore, is confirmed in the fifth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Sital Nath Bose, deceased.

Baboo Gopal Chunder Mookerjee, Deputy Magistrate and Deputy Collector, Burdwau, is confirmed in the fifth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Amar Nath Bhattacharjee.

Mr. W. R. Ricketts, Deputy Magistrate and Deputy Collector, sixth grade, on deputation as Manager of the Nilghiri Native State, is promoted temporarily to the fifth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Mohini Mohun Chuckerbutty.

Baboo Koomud Nath Mookerjee, Deputy Magistrate and Deputy Collector, sixth grade, is promoted temporarily to the fifth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Rajgopal Roy.

Baboo Shib Chunder Nag, Deputy Magistrate and Deputy Collector, sixth grade, is promoted temporarily to the fifth grade of Deputy Magistrates and Deputy Collector, *vice* Baboo Troylucko Nath Sen.

Baboo Nobin Chunder Das, Deputy Magistrate and Deputy Collector, sixth grade, is promoted temporarily to the fifth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Frankissen Roy.

Baboo Kedar Nath Biswas, Deputy Magistrate and Deputy Collector, Jhenida, Jessore, is confirmed in the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Chunder Narain Gupta.

Baboo Khagendro Nath Mitter, Deputy Magistrate and Deputy Collector, Oolooberian, Howrah, is confirmed in the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Moulvie Mahomed Abdul Kadir.

Mr. E. F. Ainslie, Deputy Magistrate and Deputy Collector, Palamow, Lohardugga, is confirmed in the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Sant Persad.

Moulvie Abdool Khalique, Deputy Magistrate and Deputy Collector, Thakurgaon, Dinagepore, is confirmed in the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Pran Kissen Roy.

Baboo Poorna Chunder Chatterjee, Deputy Magistrate and Deputy Collector, Basirhat, 24-Pergunnahs, is confirmed in the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Gopal Chunder Mookerjee.

Baboo Upendro Chunder Mookerjee, Deputy Magistrate and Deputy Collector, seventh grade, is promoted temporarily to the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Mr. W. R. Ricketts.

Baboo Raghu Nath Sali, Temporary Deputy Magistrate and Deputy Collector, seventh grade, is promoted temporarily to the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Koomud Nath Mookerjee.

Baboo Ganendro Nath Pal, Temporary Deputy Magistrate and Deputy Collector, seventh grade, on deputation, is promoted temporarily to the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Shib Chunder Nag.

Baboo Monmotho Coomar Bose, Temporary Deputy Magistrate and Deputy Collector, seventh grade, is promoted temporarily to the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Ganendro Nath Pal, on deputation.

Mr. W. Rattray, Deputy Magistrate and Deputy Collector, seventh grade, is promoted temporarily to the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Nobin Chunder Das.

Baboo Raghu Nath Sahi is confirmed in the seventh grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Kedar Nath Biswas.

Baboo Ganendro Nath Pal is confirmed in the seventh grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Khagendra Nath Mittra.

Baboo Monmotho Coomar Bose is confirmed in the seventh grade of Deputy Magistrates and Deputy Collectors, *vice* Mr. E. F. Ainslie.

Baboo Khetter Mohun Mitter is confirmed in the seventh grade of Deputy Magistrates and Deputy Collectors, *vice* Moulvie Abdool Khalique.

The following Officiating Deputy Magistrates and Deputy Collectors are appointed temporarily to the seventh grade of the Subordinate Executive Service :—

Baboo Gunga Charn Chatterjee, Brahmunberiah, Tipperah.

Baboo Srish Chunder Ghose, Manbhoom.

POLICE.—*The 6th September 1887.*—Mr. G. H. P. Livesay, Officiating District Superintendent of Police, Jessore, is allowed leave for fifteen days, under section 72 of the Civil Leave Code, with effect from such date as he may avail himself of it.

REGISTRATION.—*The 1st September 1887.*—Baboo Prosonno Coomar Sil, Officiating Rural Sub-Registrar of Haripal, in the district of Hooghly, is confirmed in that appointment.

The 6th September 1887.—Baboo Protapa Chandra Ghosha, District Registrar of Assurances and Registrar of Joint-Stock Companies, Calcutta, is allowed leave for forty-five days, under section 72 of the Civil Leave Code, with effect from the 10th proximo, or such subsequent date as he may avail himself of it.

Baboo Panchanan Datta is appointed to act as District Registrar of Assurances and Registrar of Joint-Stock Companies, Calcutta, during the absence, or leave, of Baboo Protapa Chandra Ghosha, or until further orders.

Baboo Chandika Prosunno Mozumdar, Rural Sub-Registrar of Ramgunge, in the district of Noakholly, is appointed to be Rural Sub-Registrar of Fenny, and Munshi Ashghar Ali, Joint Sub-Registrar of Senbagh, in the same district, is appointed to be Rural Sub-Registrar of Ramgunge, with effect from the dates on which they respectively took over charge of their offices.

OPIMUM.—*The 6th September 1887.*—The order of the 22nd August 1887, granting Mr. A. F. Mackenzie, Sub-Deputy Opium Agent, Cawnpore, privilege leave for three months, and appointing Mr. J. R. Mawson to act for him, is cancelled.

MEDICAL.—*The 1st September 1887.*—Assistant Apothecary F. Bradley is appointed temporarily to be an Assistant Apothecary in the Presidency General Hospital, *vice* Mr. J. T. Weston, with effect from the date on which he joined that appointment.

The 2nd September 1887.—Surgeon-Major G. Bomford, Officiating Professor of Physiology, Medical College, Calcutta, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the 17th October next, or from such date as he may avail himself of it.

The 5th September 1887.—The services of Civil Hospital Assistant Roma Nath Pal of the Bengal Provincial Establishment are placed at the disposal of the Surgeon-General with the Government of India.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

FOREST DEPARTMENT—BENGAL.

The 5th September 1887.—Baboo Sree Dhur Chuckerbutty, Sub-Assistant Conservator of Forests, third grade, in charge of the Singhbloom sub-division of the Ohota Nagpore Forest Division, is promoted to the second grade of Sub-Assistant Conservators of Forests, with effect from 1st August 1887.

W. C. MACPHERSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 31st August 1887.—Baboo Becharam Nandi, Head Master, Purulia Zillah School, is appointed to be a member of the District Committee of Public Instruction in the district of Manbhoom, *vice* Baboo Durga Das Mukerjee.

W. C. MACPHERSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th September 1887.—Under section 39, Chapter VIII of the Pay and Acting Allowance Code, Mr. A. Macdonell, Professor, Presidency College, Calcutta, is appointed to be in charge of the Bengal Economic and Art Museum Collections, in addition to his other duties, during the absence, on deputation, of Mr. T. N. Mukerji, F.L.S., Assistant Curator of those Collections, or until further orders.

W. C. MACPHERSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 31st August 1887.—The following correspondence regarding the imposition quarantine at Aden and Perim against arrivals from Bombay, received from the Government of Bombay, dated the 24th August 1887, is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

QUARANTINE RULES.

No. 2497B, dated Bombay Castle, the 24th August 1887.

From—J. DEC. ATKINS, Esq., c.s., Under-Secretary to the Government of Bombay,
General Department,

To—The Secretary to the Government of Bengal, Calcutta.

IN continuation of my telegram of the 19th instant, I am directed to forward herewith, for the information of the Government of Bengal, copy of a Resolution of the Government of Bombay, No. 2497, dated 24th idem, and of the Notification issued thereunder, regarding the enforcement of the B Quarantine Rules at Aden and Perim against arrivals from Bombay.

*Quarantine : Imposition of—*at Aden and Perim against vessels arriving from Bombay.

No. 2497.

GENERAL DEPARTMENT.

Bombay Castle, 24th August 1887.

Telegram from the Government of India, Home Department, dated 23rd August 1887 :—

“Your telegram 19th. Imposition quarantine Aden and Perim against Bombay sanctioned.”

RESOLUTION.—A notification should be published in the *Bombay Government Gazette* bringing B Quarantine Rules into operation at Aden and Perim against arrivals from Bombay.

2. Copies of the notification should be forwarded to the Political Resident, Aden, and the other officers and departments concerned for information, with reference to Government Resolution No. 2448, dated 19th instant. Copies should also be forwarded to the Governments of India, Bengal, Madras and Ceylon, and the Chief Commissioner of Burma.

J. DEC. ATKINS,
Under-Secretary to Government.

GENERAL DEPARTMENT.

Bombay Castle, 24th August 1887.

No. 2497.—In exercise of the power conferred by Act I of 1870, the following Rules for Quarantine against Cholera have been made by the Government of Bombay, with the previous sanction of the Governor-General in Council: they will take effect from the 18th instant in the Port of Aden and at Perim as a temporary measure :—

- I.—The Commander of every vessel, including buggalows or other native craft, arriving from Bombay shall, before entering the harbour, indicate by signal the port from which such vessel has come.
- II.—Such Commander shall not, except as hereinafter provided, allow any communication, either with the pilot boat, except orally, or with the shore, or with any other vessel or boat in the harbour.
- III.—Immediately on arrival the Commander shall cause the letter R of the Commercial Signal Code to be hoisted, and shall keep the said flag flying during his stay in port or until authorized by the Health Officer to haul it down. If communication with the shore is not desired, the vessel shall anchor at such place as may be pointed out by the Port authorities, having regard to the season of the year. If communication with the shore is desired, the Health Officer shall go alongside the vessel, and, after all necessary enquiries, shall direct the Commander to take the vessel to the quarantine anchorage duly appointed and notified in that behalf by the Resident, there to remain for a period of seven days from the date of arrival, or for the shorter period prescribed in Rule IV, and undergo disinfection, which should apply as well to crew, passengers, effects, and susceptible goods.
- IV.—If the Health Officer of the Port has sufficient evidence that no cases of a suspicious nature have taken place on board during the voyage, and if the vessel is besides in good hygienic condition, the duration of the quarantine will be diminished according to the following scale :—

After eight days of voyage			six days of quarantine		
Do. nine	do.	...	...	five	do.
Do. ten	do.	...	...	four	do.
Do. eleven	do.	...	...	three	do.
Do. twelve	do.	...	...	two	do.
Do. thirteen	do.	and upwards	...	twenty-four hours of quarantine.	

- V.—If during the period a vessel is at the quarantine anchorage aforesaid, any case or cases of cholera should occur on board, the said vessel shall remain in quarantine for a period of seven days from the date of the last case occurring, and be subject to all the prohibitions provided for in Rule III.
- VI.—When any vessel has been placed in quarantine as aforesaid, the Health Officer may direct the removal of so many of the passengers and crew as may not be suffering from illness, and whose services may not be required on board the vessel, to such particular spots as may from time to time be selected by the Resident as places of quarantine, there to remain for a period of seven days. If a case of cholera occurs among such passengers and crew during any such period, they shall remain in a place of quarantine for a period of fifteen days from the date of the occurrence of the last case of such illness.
- VII.—Any mails or cargo which may be brought by any vessel so arriving shall be landed under such precautions as the Health Officer may deem necessary to prevent the spread of the disease.
- VIII.—It will be the duty of the Port Officer to facilitate the conveyance to all vessels in quarantine of such supplies of provisions, stores and other articles as may be required by those on board. Such supplies will be placed on the boats of the vessels in quarantine to be subsequently removed by members of their crews.
- IX.—All vessels arriving at Aden and Perim which may have communicated with vessels coming from Bombay shall be subjected to the same quarantine as vessels arriving at Aden and Perim from that Port.
- X.—All vessels which have undergone quarantine in the manner above prescribed should have the fact clearly stated on their Bills of Health.

By order of His Excellency the Right Honourable the Governor in Council,

T. D. MACKENZIE,
Acting Chief Secretary to Government.

[First Publication.]

NOTIFICATION.

The 6th September 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 53).

BAY OF BENGAL.

INDIA—EAST COAST.

COAST OF ORISSA.

DHAMRA RIVER.

SOUTH CHANNEL BUOY.

THE following information has been received from the Port Officer of Chandbally :—

The G. buoy in the South Channel, entrance to the Brahmini or Dhāmra river, being damaged by the cyclone of May 1887, has been changed, and a fairway buoy, painted black and white, with spire and basket, substituted.

The best track over the outer bar at present is to keep the C. buoy nearly on with this fairway buoy, or a little open to the northward of it.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 5th September 1887.

[Second Publication.]

NOTIFICATION.

The 30th August 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 52).

EASTERN ARCHIPELAGO.

SINGAPORE STRAITS.

Intended discontinuance of the Horsburgh light.

THE following information has been received from Commander Alfred Carpenter, R.N., in charge of the Marine Survey of India :—

The Rear Admiral Commanding the Naval Forces in Netherland India has given notice, dated Batavia, 14th July, that, according to Notice to Mariners, Singapore, 29th June

1887, after the 5th August next, the revolving light on the Horsburgh lighthouse will be discontinued during alterations.

Until the new light is exhibited, the light-ship *Formosa* will be moored on the North-East end of the reef, one cable's length from the base of the light-tower.

The light-ship will exhibit a bright revolving light in all respects similar to the Horsburgh light, but visible at a distance of only 10 miles.

In addition, there will be two bright lights shown from the balcony of the light-house tower, N. and S., at an elevation of 85 feet and visible about 15 miles.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, I.M.,

Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 26th August 1887.

[Third Publication.]

NOTIFICATION.

The 23rd August 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 51).

RED SEA.

(1). *Reported sunken rocks Northward of Jebel Zukur island.*

WITH reference to Notice to Mariners No. 47, of 22nd July 1887, on the reported sunken rocks northward of Jebel Zukur island, the Admiralty has notified that a close examination has been made on two occasions by H. M. S. *Griffon* of the area in which the dangers reported by the steam-vessels *Avocet* and *Teddington* are said to lie, without the discovery of any sign of shoaling of the water.

Pending the report of the inquiry into the loss of the latter vessel, and the receipt of evidence as to her position, no further search will be made, but vessels are warned to pass to the westward of a line joining Centre Peak island, Zebayir islands, and High island, Jebel Zukur.

(2). *Dahalak Bank—Position of wreck Northward of Seghalah island.*

Information has been received from Commander Hon'ble H. Lambton, H. M. S. *Dolphin*, through the Admiralty, that the steam-vessel *Graville* lies stranded about two miles northward of Seghalah island, Dahalak Bank.

The vessel, the mast and funnel of which were still standing, lies in a depth of three fathoms, with the following bearings and distance:—

North-east point of Seghalah island	... S.S.E., distant nearly two miles.
South-west point of Bilhah island	... N.W. by W. $\frac{1}{2}$ W.

Position.—Latitude $15^{\circ} 47' 15''$ N.; longitude $40^{\circ} 44' 0''$ E.

Note.—It does not appear likely that the *Graville* will break up for some time.

The bearings are Magnetic. Variation 4° westerly in 1887.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, I.M.,

Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 19th August 1887.

JUDICIAL DEPARTMENT:

No. 4104A.

The 31st August 1887.—The services of Baboo Jiban Kristo Chatterjee, First Subordinate Judge of Chittagong, are placed at the disposal of the Chief Commissioner of Assam.

Baboo Juggat Doorlub Mozoomdar, Small Cause Court Judge and Subordinate Judge of Furreedpore, is appointed to be First Subordinate Judge of Chittagong, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court not exceeding Rs. 100 in value, within the local limits of the Sudder Munsifi of Chittagong.

Baboo Trailakya Nath Mitter, Small Cause Court Judge and Second Subordinate Judge of Patna, is appointed to be Small Cause Court Judge and Subordinate Judge of Furreedpore.

Baboo Nilmoni Dass, Third Subordinate Judge of Patna, is appointed to be Small Cause Court Judge and Second Subordinate Judge of Patna.

Baboo Jadu Nath Dass, Officiating Subordinate Judge of Sarun, is appointed to be Third Subordinate Judge of Patna.

Baboo Paresh Nath Banerjee, Small Cause Court Judge of Kooshtea, Chooadanga, and Meherpore, is appointed to be Small Cause Court Judge and Subordinate Judge of Bhagulpore.

Baboo Jogesh Chunder Mitter, Small Cause Court Judge and Subordinate Judge of Bhagulpore, is appointed to be First Subordinate Judge of Gya, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500, within the local limits of the Sudder Munsifi of Gya.

Baboo Kali Prosonno Mookerjee, Subordinate Judge of Gya, is appointed to be Subordinate Judge of Dacca.

Baboo Moti Lal Sircar, Second Subordinate Judge of Dacca, is appointed to be Small Cause Court Judge and First Subordinate Judge of Midnapore.

Baboo Kailash Chunder Mookerjee, Subordinate Judge of Shahabad, is appointed to be Subordinate Judge of Rungpore, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 100, within the local limits of the Sudder Munsifi of Rungpore.

Baboo Dwarka Nath Mitter, Subordinate Judge of Rungpore, is appointed to be Subordinate Judge of Shahabad, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500, within the local limits of the Arrah and Buxar Munsifis.

Baboo Saroda Prosad Chatterjee, Officiating Small Cause Court Judge of Kooshtea, Chooadanga, and Meherpore, is confirmed in that appointment.

Baboo Hemango Chunder Bose, Officiating Additional Subordinate Judge of Chittagong, is appointed to be Third Subordinate Judge of Hooghly.

Baboo Krishna Mohan Mookerjee, Officiating Small Cause Court Judge of Hooghly, Serampore, and Howrah, and First Subordinate Judge of Hooghly, is appointed to be Subordinate Judge of Khoolna, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500, within the local limits of the Sudder sub-division of Khoolna.

Baboo Sree Nath Roy, First Subordinate Judge of Hooghly and Small Cause Court Judge of Hooghly, Serampore, and Howrah, is appointed to be Additional Subordinate Judge of Chittagong, but will continue, until further orders, on deputation as Officiating Third Judge of the Calcutta Small Cause Court.

Baboo Bhugwan Chunder Chatterjee, Officiating Additional Subordinate Judge of Midnapore, is appointed to act as Additional Subordinate Judge of Chittagong, during the absence, on deputation, of Baboo Sree Nath Roy, or until further orders.

Baboo Bhugwan Chunder Chuckerbutty, Subordinate Judge of Khoolna, is appointed to be First Subordinate Judge of Hooghly and Small Cause Court Judge of Hooghly, Serampore, and Howrah.

The 2nd September 1887.—The Lieutenant-Governor accepts the resignation tendered by Mr. W. H. Fitze of his appointment of Presidency Magistrate for the Town of Calcutta.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Baroda Das Rose, Sub-Deputy Collector, Howrah, to take down evidence in criminal cases in the English language.

Baboo Narayan Chunder Sen, Officiating Deputy Magistrate and Deputy Collector, Mozufferporè, is vested with the powers of a Magistrate of the third class.

The 3rd September 1887.—Baboo Baroda Prosonno Shome, Temporary Subordinate Judge of Manbhoom, is appointed to be a Subordinate Judge of the third grade, *vice* Baboo Kanie Lal Mookerjee, deceased, and to be Subordinate Judge of Manbhoom.

The 5th September 1887.—Baboo Kherode Chunder Sen, Officiating Deputy Magistrate and Deputy Collector, Serampore, Hooghly, is vested with the powers of a Magistrate of the third class.

The 6th September 1887.—Baboo Syama Kumud Mookerjee, Temporary Deputy Magistrate and Deputy Collector, Beerbhoom, is vested with powers under sections 110 and 133 of the Code of Criminal Procedure.

Baboo Syama Kumud Mookerjee is also vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Baboo Kedareshwar Maitro, First Munsif of Bhola, in the district of Backergunge, is appointed to be a Munsif in the district of Midnapore, to be ordinarily stationed at Tumlook.

Baboo Akhoy Kumar Sen, Third Munsif of Tumlook, in the district of Midnapore, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at Netrokona.

Baboo Akhoy Kumar Sen is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50, within the local limits of the Netrokona Munsifi.

Baboo Ras Behary Bose, First Munsif of Netrokona, in the district of Mymensingh, is appointed to be a Munsif in the district of Hooghly, to be ordinarily stationed at Haripal.

Baboo Behary Lal Mukerji, Munsif of Haripal, in the district of Hooghly, is appointed to be a Munsif in the district of Furreedpore, to be ordinarily stationed at Bhanga.

Baboo Behary Lal Mukerji is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Bhanga Munsifi.

Baboo Bhubun Mohun Gangooly, First Munsif of Bhanga, in the district of Furreedpore, is appointed to be a Munsif in the district of Midnapore, to be ordinarily stationed at the Sudder station.

Baboo Behari Lal Mullick, Second Munsif of Midnapore, is appointed to be a Munsif in the district of Dacca, to be ordinarily stationed at Munshigunge.

Baboo Chunder Mohun Mukerji, First Munsif of Munshigunge, in the district of Dacca, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Bhola.

Baboo Atul Chunder Batabyal, B.L., is appointed to act as a Munsif in the district of Backergunge, to be ordinarily stationed at Bhola, until further orders.

The services of Baboo Prem Chand Pal, First Munsif of Patuakhali, in the district of Backergunge, are placed at the disposal of the Chief Commissioner of Assam.

Baboo Lal Gopal Sen, First Munsif of Attia, in the district of Mymensingh, is appointed to be a Munsif in the district of Bhagulpore, to be ordinarily stationed at the Sudder station.

Baboo Lal Gopal Sen is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Bhagulpore Munsifi.

Baboo Lal Behary Dey, Munsif of Bhagulpore, is appointed to be a Munsif in the district of Dacca, to be ordinarily stationed at Naraingunge.

Baboo Lal Behary Dey is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Naraingunge Munsifi.

Baboo Sham Kishore Bose, Munsif of Naraingunge, in the district of Dacca, is appointed to be a Munsif in the district of Burdwan, to be ordinarily stationed at the Sudder station.

Baboo Sham Kishore Bose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Burdwan Munsifi.

Baboo Debendro Lal Shome, First Munsif of Burdwan, is appointed to be a Munsif in the district of Midnapore, to be ordinarily stationed at the Sudder station.

Baboo Debendro Lal Shome is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Midnapore Munsifi.

Baboo Jogendro Nath Bose, First Munsif of Midnapore, is appointed to be a Munsif in the district of Sarun, to be ordinarily stationed at the Sudder station.

Baboo Jogendro Nath Bose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Chuprah Munsifi.

Moulvi Shah Lutafut Hossein, Second Munsif of Chupra, in the district of Sarun, is appointed to be a Munsif in the district of Gya, to be ordinarily stationed at Aurungabad.

Moulvie Ata Hossein, Munsif of Aurungabad, in the district of Gya, is appointed to be a Munsif in the district of Chota Nagpore, to be ordinarily stationed at Chattra.

Baboo Mohendro Lal Ghose, Munsif of Chattra, in the district of Chota Nagpore, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at Pingna.

Baboo Mohendro Lal Ghose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Pingna Munsifi.

Baboo Gopal Chunder Banerji (No. III), Munsif of Pingna, in the district of Mymensingh, is appointed to be a Munsif in the district of Cuttack, to be ordinarily stationed at Jajpore.

Baboo Gopal Chunder Banerjee is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Jajpore Munsifi.

Baboo Gopal Krishna Ghose, Munsif of Jajpore, in the district of Cuttack, on leave, is appointed to be a Munsif in the district of Jessore, to be ordinarily stationed at Narail.

Baboo Jogendro Chunder Mullick, Second Munsif of Narail, in the district of Jessore, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at Netrokona.

Baboo Aghore Chundra Hazra, Second Munsif of Netrokona, in the district of Mymensingh, is appointed to be Additional Munsif in the district of Cuttack.

Baboo Bhugwan Chunder Chatterjee, Additional Munsif of Chutack, is appointed to be a Munsif in the district of Tirhoot, to be ordinarily stationed at Durbhunga, but will continue to act, until further orders, as Additional Subordinate Judge of Chittagong.

Baboo Suresh Chunder Ghose, Munsif of Sasseram, in the district of Shahabad, on leave, is appointed to be a Munsif in the district of Dacca, to be ordinarily stationed at the Sudder station.

Baboo Suresh Chunder Ghose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Dacca Munsifi (excluding the Small Cause Court Judge's jurisdiction).

Baboo Rajani Nath Ghose, Second Munsif of Dacca, is appointed to be a Munsif in the district of Dinagepore, to be ordinarily stationed at Raigunge.

Baboo Akhoy Kumar Bose, Munsif of Raigunge, in the district of Dinagepore, is appointed to be a Munsif in the district of Midnapore, to be ordinarily stationed at Ghattal.

Baboo Akhoy Kumar Bose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Ghattal Munsifi.

Baboo Haro Gobind Mukerji, Munsif of Ghattal, in the district of Midnapore, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Perozepore.

Baboo Chunder Nath Ghose, First Munsif of Perozepore, in the district of Backergunge, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at Ishwargunge.

Baboo Chunder Nath Ghose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Ishwargunge Munsifi.

Baboo Shambhu Chunder Nag, Officiating Munsif of Soory, in the district of Beerbhoom, is confirmed in that appointment.

Baboo Hari Prosad Dass, Second Munsif of Patuakhali, in the district of Backergunge, is appointed to be a Munsif in the district of Jessore, to be ordinarily stationed at the Sudder station.

Baboo Jodu Nath Ghose, First Munsif of Jessore, is appointed to be a Munsif in the district of Tipperah, to be ordinarily stationed at Comillah.

Baboo Jodu Nath Ghose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Comillah Munsifi.

Baboo Sasi Bhusun Sen, First Munsif of Comillah, in the district of Tipperah, is appointed to be a Munsif in the district of Hooghly, to be ordinarily stationed at the Sudder station.

Baboo Aswini Kumar Guha, First Munsif of Hooghly, is appointed to be a Munsif in the district of the 24-Pergunnahs, to be ordinarily stationed at Diamond Harbour.

Baboo Janoki Nath Mookerji, First Munsif of Diamond Harbour, in the district of the 24-Pergunnahs, is appointed to be a Munsif in the district of Jessore, to be ordinarily stationed at Bagirhat.

Baboo Saroda Prosad Chatterji, Second Munsif of Bagirhat, in the district of Jessore, is appointed to be a Munsif in the district of Gya, to be ordinarily stationed at the Sudder station.

Baboo Debendro Chunder Mookerji, Third Munsif of Gya, is appointed to be a Munsif in the district of Chittagong, to be ordinarily stationed at Futickcherry.

Baboo Purna Chunder Mitter, sub. *pro tem*. Munsif of Futickcherry, in the district of Chittagong, is appointed to be a Munsif in the district of Tipperah, to be ordinarily stationed at Ramroygram.

Baboo Har Chunder Dass, Munsif of Ramroygram, in the district of Tipperah, is appointed to be a Munsif in the district of Noakholly, to be ordinarily stationed at Sudharam, *vice* Baboo Biraj Krishna Ghose, deceased.

Baboo Saroda Prosad Bose, Second Munsif of Lukhipore, in the district of Noakholly, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at Jamalpore.

Baboo Saroda Prosad Bose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Jamalpore Munsifi.

Baboo Satya Churun Gangooly, Officiating Munsif of Jamalpore, in the district of Mymensingh, is appointed to be a Munsif in the district of Rungpore, to be ordinarily stationed at Gaibanda.

Baboo Monmotho Nath Chatterji, Officiating first Munsif of Kurigram, in the district of Rungpore, is confirmed in that appointment.

Baboo Jogendro Nath Mukerji, Second Munsif of Gaibanda, in the district of Rungpore, is appointed to be a Munsif in the district of Outtack, to be ordinarily stationed at Pooree.

Baboo Kali Krishna Chowdhury, Munsif of Pooree, in the district of Outtack, is appointed to be a Munsif in the district of Dacca, to be ordinarily stationed at Kaligunge.

Baboo Kali Krishna Chowdhury is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Kaligunge Munsifi.

Baboo Purna Chunder Shome, First Munsif of Kaligunge, in the district of Dacca, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Patuakhali, but will continue to be employed, until further orders, as Additional Subordinate Judge of Shahabad.

Baboo Kissory Lal Sen is appointed to act as a Munsif in the district of Backergunge, to be ordinarily stationed at Patuakhali, during the absence, on deputation, of Baboo Purna Chunder Shome, or until further orders, on being relieved of his present appointment as Officiating Munsif of Sasseram, in the district of Shahabad.

Baboo Gokool Chand, Additional Munsif of Chittagong, on leave, is appointed to be a Munsif in the district of Purneah, to be ordinarily stationed at Arrareah.

Baboo Raj Narayan Mukerji, Second Munsif of Arrareah, in the district of Purneah, is appointed to be a Munsif in the district of Tipperah, to be ordinarily stationed at Chandpore.

Baboo Nund Lal Kundu, First Munsif of Chandpore, in the district of Tipperah, is appointed to be a Munsif in the district of Bhagulpore, to be ordinarily stationed at Mudhupoor.

Baboo Nund Lal Kundu is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Mudhupoor Munsifi.

Baboo Gunesyam Gupta, Munsif of Mudhupoor, in the district of Bhagulpore, is appointed to be a Munsif in the district of Rungpore, to be ordinarily stationed at the Sudder station, but is deputed to Nilphamari.

Baboo Gopi Krishna Banerjee, Third Munsif of Rungpore, on deputation at Nilphamari, is appointed to be a Munsif in the district of Jessore, to be ordinarily stationed at Bagirhat.

Baboo Gopi Krishna Banerjee is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Bagirhat Munsifi.

Baboo Nogendro Nath Roy, Third Munsif of Muradnuggur, in the district of Tipperah, is appointed to be a Munsif in the district of Shahabad, to be ordinarily stationed at Arrah.

Baboo Nogendro Nath Roy is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Arrah Munsifi.

Baboo Bhogobutty Churun Mitter, Third Munsif of Arrah, in the district of Shahabad, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Patuakhali.

Baboo Bhogobutty Churun Mitter is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Patuakhali Munsifi.

Baboo Nilmadhub De, Third Munsif of Patuakhali, in the district of Backergunge, is appointed to be a Munsif in the district of Pubna and Bogra, to be ordinarily stationed at Nowahunge, but is deputed to Bogra, until further orders.

Baboo Kalipuddo Mookerji, Munsif of Nowahunge, in the district of Pubna and Bogra, on deputation at Bogra, is appointed to be a Munsif in the district of Tipperah, to be ordinarily stationed at Muradnuggur.

Baboo Kalipuddo Mookerji is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Muradnuggur Munsifi.

Baboo Krishna Chunder Dass, Munsif of Lohardugga, in the district of Chota Nagpore, on leave, is appointed to be Additional Munsif in the district of Dacca, to be ordinarily stationed at Munshigunge.

Baboo Purna Chunder Chowdhury, Additional Munsif of Munshigunge, in the district of Dacca, on deputation at the Sudder station, is appointed to be a Munsif in the district of Beerbhoom, to be ordinarily stationed at Bholepore.

Baboo Janoki Nath Dutt, Munsif of Bholepore, in the district of Beerbhoom, is appointed to be a Munsif in the district of Noakholly, to be ordinarily stationed at Feeny.

Baboo Janoki Nath Dutt is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Feeny Munsifi.

Baboo Mohendro Lal Goswami, Officiating Munsif of Monghyr, in the district of Bhagulpore, is confirmed in that appointment.

Baboo Sri Gopal Chatterji, Munsif of Sundeep, in the district of Noakholly, is appointed to be a Munsif in the district of Dacca, to be ordinarily stationed at Manickgunge.

Baboo Kopali Prosonno Mukerji, First Munsif of Manickgunge, in the district of Dacca, on deputation at Munshigunge, is appointed to be a Munsif in the district of Sarun, to be ordinarily stationed at the Sudderstation.

Baboo Huri Hur Churun Lal, Third Munsif of Chupra, in the district of Sarun, is appointed to be a Munsif in the district of Chota Nagpore, to be ordinarily stationed at Roghunathpore.

Baboo Ohakrodhur Pershad, Munsif of Roghunathpore, in the district of Chota Nagpore, is appointed to be a Munsif in the district of Purneah, to be ordinarily stationed at Arrareah.

Baboo Rajendro Nath Dutt, First Munsif of Arrareah, in the district of Purneah, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Patuakhali.

Baboo Nistaram Banerjee, Munsif of Azimgunge, in the district of Moorshedabad, is appointed to be a Munsif in the district of Shahabad, to be ordinarily stationed at Sasseram.

Baboo Gobind Chandra Bose, Munsif of Soory, in the district of Beerbhoom, on leave, is appointed to be a Munsif in the district of Pubna and Bogra, to be ordinarily stationed at Serajgunge.

Baboo Kailash Chunder Majumdar, Munsif of Serajgunge, in the district of Pubna and Bogra, is appointed to be Additional Munsif in the district of Dacca.

Baboo Srish Chunder Bhattacharjya, sub. *pro tem.* Munsif of South Patiya, in the district of Chittagong, is confirmed in that appointment.

Baboo Ram Lal Dutt, sub. *pro tem.* Munsif of South Raojan, in the district of Chittagong, is confirmed in that appointment.

Baboo Promotho Krishna Singha, sub. *pro tem.* Munsif of Cox's Bazar, in the district of Chittagong, is confirmed in that appointment.

Baboo Lal Sing, sub. *pro tem.*, Third Munsif of Nemal, in the district of Midnapore, is confirmed in that appointment.

Baboo Kristo Lal Chatterji, sub. *pro tem.* Second Munsif of Kaligunge, in the district of Dacca, is confirmed in that appointment.

Moulvi Sayyad Abdul Aziz, Officiating Munsif of Lohardugga, in the district of Chota Nagpore, is appointed to be a Munsif in the same district, to be ordinarily stationed at Lohardugga, sub. *pro tem.*

Baboo Poresh Nath Chatterji, B.L., is appointed to be Additional Munsif of Chittagong, sub. *pro tem.*

Baboo Ram Churn Mullick, Officiating Additional Munsif of Dacca, on deputation to Munshigunge, is appointed to be a Munsif in the district of Noakholly, to be ordinarily stationed at Sundeep, sub. *pro tem.*

Baboo Hem Chunder Mockherji, Officiating Munsif of Oolooberiah, in the district of Hooghly, is appointed to be a Munsif in the district of Noakholly, to be ordinarily stationed at Lukhipore, sub. *pro tem.*

Baboo Raj Krishna Banerjee, Munsif of Bhola, in the district of Backergunge, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Bhola Munsifi.

Baboo Jogendro Lal Chowdhury, Second Munsif of Attia, in the district of Mymensingh, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Attia Munsifi.

GRANT OF LEAVE TO MUNSIFS—The 31st August 1887.—Baboo Suresh Chunder Ghose, Munsif of Sasseram, in the district of Shahabad, is allowed leave for seven days under section 128, Chapter X of the Civil Leave Code, in extension of the leave granted to him on the 13th instant.

The 1st September 1887.—Baboo Amar Chunder Mukerji, Additional Munsif of Tipperah, is allowed leave for four months under section 16, Chapter II of the Civil Leave Code, in extension of the leave granted to him on the 12th July last.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 3rd September 1887.—It is hereby notified for general information that, in exercise of the powers conferred on him by section I, Act IV (B.C.) of 1873, the Lieutenant-Governor is pleased to direct that all deaths occurring within the limits of the municipalities in the Presidency Division, noted in the margin, shall be registered, with effect from the 1st October next.

Rajpore ...	In the district of the 24-Pergunnahs.
Barriporo ...	
Joy nagore ...	
Goherdanga ...	
Bushirhat ...	
Taki ...	In the district of Nuddea.
Baduria ...	
Kushtea ...	
Kumarkhollly ...	
Beernagore ...	
Moheshporo ...	In the district of Jessore.
Satkhira ...	
Debbhatta ...	In the district of Khoolna.
Chanduria ...	

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 3rd September 1887.—Whereas a notification, dated the 21st February 1887 announcing the intention of the Lieutenant-Governor to extend the provisions of the Bengal Vaccination Act V (B.C.) of 1880 to the municipalities named in the margin, was published at page 47, Part IB of the *Calcutta Gazette* of the 23rd idem, and whereas no objection has been raised to the proposal within six weeks from the date of the publication of the notification within the municipalities concerned, it is hereby notified for general information that, in the exercise of the power conferred on him by section 1 of the said Act, the Lieutenant-Governor is

pleased to extend the provisions of the Act to the said municipalities, with effect from the 1st October next.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

Districts.	Names of municipalities.
Furzedpore ...	{ Furzedpore.
	{ Madaripore.
	{ Barisal.
Backergunge ...	{ Jhallokati.
	{ Nalchitti.
	{ Jamalpore.
	{ Nussacerabad.
	{ Sherepore.
Mymensingh ...	{ Kishoregunge.
	{ Basitpore.
	{ Mooktagacha.

NOTIFICATION.

The 3rd September 1887.—It is hereby notified for general information that, in exercise of the power vested in him by section I, Act IV (B.C.) of 1873, the Lieutenant-Governor is pleased to direct that all deaths occurring within the limits of the Jungipore Municipality, in the district of Moorshedabad, shall be registered with effect from the 1st October 1887.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 3rd September 1887.—It is hereby notified for general information that, in exercise of the power vested in him by section I, Act IV (B.C.) of 1873, the Lieutenant-Governor is pleased to direct that all births and all deaths occurring within the limits of the two municipalities in the Presidency Division, noted in the margin, shall be registered.

1. Suburban Municipality. In the district of the 24-Pergunnahs.
2. Jessore. In the district of Jessore.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT—GENERAL.

The 5th September 1887.

No. 305.—*Promotions.*—Mr. J. C. White, Executive Engineer, 4th grade, sub. *pro tem.*, is confirmed in that grade, with effect from the 1st of August 1887.

Mr. W. B. Starkoy, Assistant Engineer, 1st grade, sub. *pro tem.*, is confirmed in that grade, with effect from the 1st August 1887.

Mr. T. H. Clowes, Assistant Engineer, 1st grade, sub. *pro tem.*, is confirmed in that grade, with effect from the 11th August 1887.

CIVIL BUILDINGS.

The 5th September 1887.

No. 306.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the sub-divisional buildings at Serampur, in the village of Serampur, pergunnah Boro, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 beegahs 4 cottahs 13 chittacks of standard measurement, bounded on the north by the Strand Road, on the east by the Roman Catholic Church Street, on the south by the High Street, and on the west by the Nishan Ghât Road, is required within the aforesaid village of Serampur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to whom it may concern.

RAILWAY.

The 6th September 1887.

No. 307.—*Declaration.*—The Declaration [No. 10], dated the 12th January 1885, regarding the acquisition of land required for an extra siding and dam at the Atrai Station of the Northern Bengal State Railway published at page 27 of the *Calcutta Gazette* of the 14th idem, is hereby cancelled.

No. 308.—*Declaration.*—The declaration [No. 145], dated the 8th April 1886, regarding the acquisition of land required by the East Indian Railway for general purposes at the Sahebgunge Ghât Station, published at page 430 of the *Calcutta Gazette* of the 14th April 1886, is hereby cancelled.

C. M. BROWNE, Col., R.E.,

Offg. Secy. to the Govt. of Bengal, P. W. Dept.

IRRIGATION.

The 6th September 1887.

No. 309.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the Kalitala diversion embankment, in Rampore Beaulah, in the village of Haropur, pergunnah Garer Hât, zillah Rajshahye, it is hereby declared that for the above purpose a piece of land measuring, more or less, 9 bighas 14 cottahs and 2 chittacks of standard measurement, is required within the aforesaid village of Haropur, in Rampore Beaulah. The general direction of the embankment is from east to west.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. W. I. HARRISON, Lieut.-Col., R. E.,

Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

JAIL DEPARTMENT.

No. 6851.—*The 30th August 1887.*—Surgeon-Major B. Gupta made over charge of the Nuddea Jail to Assistant Surgeon Nil Kant Chatterjee on the afternoon of the 21st August 1887.

No. 6998.—*The 3rd September 1887.*—Dr. A. L. Sandel made over charge of the Pooree Jail to Baboo Raj Gopal Roy on the afternoon of the 16th August 1887.

A. D. LARMORE,
for Inspector-General of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 6849.—*The 5th September 1887.*—The following lists of Civil Hospital Assistants serving in Bengal, who have passed the English qualification and Professional Examination held on the 15th of April 1887, are published for general information.

A. J. COWIE,
Inspector-General of Civil Hospitals, Bengal.

Names of Candidates who have passed the English Qualification Examination for higher pay held on the 15th April 1887.

NAMES.	Grade.	Attached to
Prosunno Coomar Sen	1st	Supernumerary, Campbell Hospital.
Annady Nath Sen	2nd	Police Hospital, Alipore.
Akhil Chandra Mitra	3rd	Supernumerary, Rungpore Dispensary.
Purna Chunder Guho	"	Central Jail Hospital, Dacca.
Atal Behari Banerjee	"	Officiating, Baliati Dispensary.
Juggun Mohun Rout	"	Special cholera duty, Cuttack.
Mahabir Pershad ...	"	Ditto ditto, Sarun.
Rakhal Chandra Dutt	"	On deputation, military duty.

Names of Candidates who have passed the Professional Examination held on the 15th of April 1887.

Present grade.	NAMES.	Attached to.	Date of declaration.	Class to which promoted.	Date of rank.	Date of passing English qualification for the higher pay according to G. O.'s Nos. 945 of 7th October 1868, and 895 of 1873.	REMARKS.
3rd ...	Surjya Kumar Adhikari.	Jail Hospital, Chittagong.	2nd January 1878	2nd ...	15th April 1887		
2nd ...	Anundo Chunder Roy	Northern Bengal State Railway, Siligori.	23rd October 1872	1st ...	Ditto.		
3rd ...	Poornanund Das	Reformatory, Alipore...	5th December 1872	1st ...	5th December 1886.		
3rd ...	Kristo Nath Bhattacharjee.	Officiating Taki Dispensary.	29th December 1873.	2nd ...	15th April 1887.		
3rd ...	Heera Lal Sen	Nulhati State Railway	1st February 1879	2nd ...	Ditto	15th April 1887	Re-tested English.
2nd ...	Kristo Sunker Sen	Orissa Coast Canal, Balasore, at Contai.	19th March 1872	1st ...	Ditto.		
3rd ...	Narsin Chunder Biswas.	Sub-division and Dispensary, Gyebunda.	29th April 1879	2nd ...	Ditto	Ditto	Ditto.
2nd ...	Abinash Chunder Mookerjee.	Sub-division and Dispensary, Siligori.	24th July 1872	1st ...	Ditto	Ditto	Ditto.
3rd ...	Mathoor Mohun Ghosh	Sub-division and Dispensary, Khoordah.	3rd February 1880	2nd ...	3rd February 1887.	3rd February 1887.	Ditto.
3rd ...	Kamini Kumar Guho	Police Hospital, Barisal.	15th November 1875.	2nd ...	15th April 1887.		
3rd ...	Gopaul Chunder Paul	Jail and Police Hospital, Noakhally.	28th April 1879	2nd ...	Ditto.		

HIGH COURT NOTICES.

Circular order issued by authority of the High Court of Judicature at Fort William in Bengal.

CIVIL.

No. 4, dated the 16th August 1887.

IN the explanations to Chapter V, Rule 49, at page 305, General Rules and Circular Orders, Civil—

For

“The order sheet should be ordinarily in the handwriting of the Judge himself”

Substitute the following:—

The order sheet should be ordinarily in the handwriting of the Judge himself. It shall be kept in charge of the same officer who has custody of the trial nuthee, and at the conclusion of the trial shall be permanently attached thereto.

“The order sheet may be written by the Clerk of the Court at the dictation of the presiding Judge, and each order, when recorded, shall be signed by the Judge, who shall be responsible for the correctness of the entry signed.”

General Letter No. 8, dated Calcutta, the 11th July 1887.

From—C. M. W. BRETT, Esq., Registrar, High Court, Calcutta,

To—The District Judge of

THE Lieutenant-Governor has expressed a desire that District Officers should receive information of the number of applications made under the Bengal Tenancy Act, 1885, for deposit of rent, service of notice of surrender of holdings, and for distraint under the Act. As this

HIGH COURT:
ENGLISH DEPARTMENT.
Civil.

information is contained in Quarterly Statement C (Miscellaneous Judicial), which is submitted by you to the High Court, I am directed to request that you will forward to the Collector of the District a copy of that statement containing the information required from the commencement of the present official year, and similarly in future at the close of each quarter.

NOTIFICATION.

THE undermentioned Mukhtar having withdrawn the security deposited by him under the Rules of this Court has ceased to be Mukhtar of the High Court on its Appellate Side. His certificate has been cancelled, and his name removed from the roll—

Name.	No. in list.	Number in register.
Abdool Latif 	1	94 of 1883.

By order of the High Court,

J. H. BELCHAMBERS,

Deputy Registrar, for Registrar.

HIGH COURT, FORT WILLIAM, the 2nd September 1887.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 23rd August 1887.—Babu Sital Chandra Chatterjea, Sub-Inspector of Schools, Manbhoom (officiating in class VII), was on leave of absence for one month, under section 72, chapter V of the Civil Leave Code, with effect from the 17th June 1887.

The orders of the 4th July last, granting Moulavi Abdul Rahim, Deputy Inspector of Schools, Bhagulpore (class IV), leave of absence for one month, under section 72, chapter V of the Civil Leave Code, with effect from that date, are cancelled.

The 25th August 1887.—Moulavi Synd Reazat Hossein, Third Master of the Patna Normal School (class VI), is appointed to be Fifth Master of the Mozufferpore Zillah School, vice Babu Saligram Tewari, transferred.

Babu Jagat Bandhu Bhadra, Head Master of the Jessore Zillah School (class IV), having returned to duty on the afternoon of the 23rd July last, the unexpired portion of the leave granted to him under the orders of the 9th idem is cancelled.

The 26th August 1887.—In supersession of the orders of the 2nd August 1887, Babu Debendra Nath Bhattacharjee, M.A., Second Master of the Rungpore Zillah School and Officiating Second Master of the Furreedpore Zillah School (officiating in class VI),

is appointed to be Lecturer in the Ravenshaw College, Cuttack, with effect from the 11th idem, and confirmed in that class, with effect from the 1st September 1887, *vice* Babu Hara Nath Mitra, retired.

The 27th August 1887.—Babu Radha Lal, Deputy Inspector of Schools, Gya (class V), on leave, is appointed to act as Deputy Inspector of Schools, Ohumparun, during the absence, on deputation, of Babu Sajiwan Lal, B.A., or until further orders.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

Junior Scholarships for 1888.

It is hereby notified that in accordance with the Government Resolution, dated the 18th January 1887, published in the *Calcutta Gazette* of the 19th idem, seven junior scholarships of the second grade and 13 of the third grade have been allotted to the Presidency Division, to be awarded at the Entrance Examination to be held in April 1888.

2. The second grade scholarships will be awarded to those candidates who take the highest places in the divisional list, irrespective of districts.

3. The third grade scholarships will be distributed among the different districts of the Presidency Division as follows:—

24-Pergunnahs	...	...	...	...	4
Nuddea	...	...	...	...	3
Jessore	...	...	...	...	2
Khulna	...	...	...	...	2
Moorshedabad	...	...	...	...	2
Total					13

A. N. BHATTACHARJEE,
Personal Assistant, for Commissioner.

NOTIFICATION.

It is hereby notified for general information that upon the result of the Entrance Examination of April 1888 being known, the three second grade junior scholarships allotted to the Bhagulpore Division will be awarded to the three best boys who stand first in order of merit in the divisional list, irrespective of the districts they come from, and the nine third grade scholarships will be distributed as follows:—

Monighyr	...	...	...	2
Bhagulpore	...	...	...	3
Purneah	...	...	...	1
Maldah	...	...	...	1
Sonthal Pergunnahs	...	...	...	2

C. N. SINGH, *for Commissioner.*

NOTIFICATION.

In accordance with the Government of Bengal Notification of the 23rd July 1887, notice is hereby given, to those whom it may concern, that the next half-yearly examination of Compounders will be held at 11 A.M. on Wednesday, the 12th October 1887, and subsequent days, at the Campbell Medical School.

2. Every candidate must produce one of the following certificates:—

(a) From the Superintendent of a Vernacular Medical School that he has attended regularly for one year the compounder class of the school.

(b) From the legally-qualified medical manager of a chemist's and druggist's establishment recognised by the Inspector-General of Civil Hospitals, Bengal, that he has been apprenticed for a period of three years in his establishment.

(c) From a Civil Surgeon that he has assisted in the dispensing of drugs at the Sudder dispensary of a civil station for a period of five years.

3. Applicants must register their names and submit their certificates, together with a fee of Rs. 3, at least one week before the 12th October 1887, at the office of the undersigned.

Note.—The students belonging to the compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.

4. Should any candidate fail to pass the required examination, he will forfeit his fee.

N. B.—The attention of candidates is drawn to Rule 5, section (b) of the Government notification of the 23rd July 1887, from which they will observe that the chemists' and druggists' establishments from the legally-qualified medical managers of which they obtain their certificates will have to be recognised by the Inspector-General of Civil Hospitals, Bengal, prior to the candidates applying to the Superintendent to register their names to appear at the examination.

S. C. MACKENZIE, M.D.,
Superintendent, Campbell Medical School.

CAMPBELL MEDICAL SCHOOL, CALCUTTA, the 17th August 1887.

NOTICE is hereby given that the next Half-yearly Departmental Examination of Assistants and others commencing on Monday, the 7th November 1887, three Local Committees will be formed in the Chittagong Division, viz., one at Chittagong for examinees employed in the districts of Chittagong and Chittagong Hill Tracts, one at Noakhally for examinees employed in that district, and the third at Tipperah for those employed there.

D. R. LYALL, *Offg. Commissioner.*

COMM'R.'S OFFICE, CHITTAGONG, the 24th August 1887.

NOTICE

Is hereby given that the next Half-yearly Departmental Examination of Assistant Magistrates, Deputy Magistrates, and others serving in the districts of this division will be held at Bhagulpore, on Monday, the 7th November 1887, and following days.

The examination will be held in the Commissioner's Office.

C. N. SINGH, *for Commissioner.*

BHAGULPORE COMMISSIONER'S OFFICE, the 1st September 1887.

NOTIFICATION OF THE BOARD OF REVENUE.

No. 1121B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 6th October 1887, at 11 A.M., and will comprise 4,750 chests, viz. :—

		Chests.
Opium manufactured at the Patna Factory	...	2,375
Ditto at the Ghazee pore Factory	...	2,375
Total	...	4,750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 11th and 21st October 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 11th October 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 21st October 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazee pore Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazee pore Factory, about chests.	Total about chests.
On or about Wednesday, 2nd November 1887 ...	2,375	2,375	4,750
On or about Thursday, 1st December „ ...	2,375	2,375	4,750
Total ...	4,750	4,750	9,500

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., CALCUTTA, the 30th August 1887.

Notice.

DOORGA POOJA HOLIDAYS.

DURING the Doorga Pooja Holidays, the Custom House will be opened on—

Wednesday	...	...	...	September 21st.
Tuesday	...	...	...	" 27th.
Wednesday	...	...	...	" 28th.
Friday	...	...	...	" 30th.

The Custom House will be closed on—

Thursday	...	...	...	September 22nd.
Friday	...	...	...	" 23rd.
Saturday	...	...	...	" 24th.
Monday	...	...	...	" 26th.
Thursday	...	...	...	" 29th.
Saturday	...	...	...	October 1st.

C. A. SAMUELLS, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 3rd August 1887.

NOTIFICATION.

It is hereby notified for general information that a by-election will be held on the 22nd October next, in Ward No. 11 of the Baranagore Municipality, in the district of the 24-Pergunnahs, to elect a Commissioner for that Ward in the place of Baboo Peary Mohan Mitra, who has become disqualified to continue as a Commissioner under section 57 of the Municipal Act.

A. SMITH, *Commissioner.*

COMM'R'S OFFICE, PRESIDENCY DIVISION, CALCUTTA, the 5th September 1887.

It is hereby notified for general information that Mr. Aziz Ahmed, Barrister at-Law, has been elected as a Commissioner for Ward No. III of the Gya Municipality, *vice* Moulvie Fazal Bari ceased to be a Commissioner under section 20 of the Act.

J. BOXWELL, *Offg. Commissioner.*

NOTIFICATION.

It is hereby notified for general information that an election will be held, under section 27, Act III (B.C.) of 1884, on the 24th October 1887, in Ward No. I of the Chupra Municipality, in the district of Sarun, to fill up the vacancy caused in that Ward by Moulvie Mukhdum Hossain having ceased to be a Commissioner under section 20 of the Act.

J. BOXWELL, *Offg. Commissioner.*

DATE OF ELECTION OF COMMISSIONERS FOR MUNICIPALITIES UNDER ACT III (B.C.) OF 1884:

The 1st September 1887.—It is hereby notified for general information that the next elections of Commissioners under Act III (B.C.) of 1884 in all municipalities in the Bhagulpore Division in which the last election was held in the year 1884 will take place on the 25th day of November 1887.

C. N. SINGH, *for Commissioner.*



The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 7, 1887.

PART I A.

Orders and Notifications by the Government of India, &c.

[Reprinted from the "Gazette of India."]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.—PUBLIC.

Simla, the 2nd September 1887.

No. 1964.—Under section 18, sub-section (2), of the Indian Explosives Act, 1884, the Governor-General in Council is pleased to prescribe that drafts of proposed rules under the Act shall be published—

- (a) when the authority making the rules is a Local Government, in one issue of the local official Gazette in English and in such other language or languages as the Local Government may direct; and
- (b) when the authority making the rules is the Governor-General in Council, in one issue of the *Gazette of India* in English, and in one issue of the local official Gazette (if any) of every Local Government in British India in English and in such other language or languages as the Local Government may direct.

This Notification supersedes Home Department Notification No. 1437, dated the 14th August 1885.

ESTABLISHMENTS.

The 2nd September 1887.

No. 268.—Mr. R. H. Wilson is permitted to resign Her Majesty's Bengal Civil Service with effect from the 26th August 1887.

JUDICIAL.

The 2nd September 1887.

No. 1470.—Under section 26, sub section (2), of the Petroleum Act, 1886, the Governor-General in Council is pleased to prescribe that drafts of proposed rules under the Act shall be published—

- (a) when the authority making the rules is a Local Government, in one issue of the local official Gazette in English and in such other language or languages as the Local Government may direct; and
- (b) when the authority making the rules is the Governor-General in Council, in one issue of the *Gazette of India* in English, and in one issue of the local official Gazette (if any) of every Local Government in British India in English and in such other language or languages as the Local Government may direct.

This Notification supersedes Home Department Notification No. 187, dated the 1st February 1887.

A. P. MACDONNELL,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Foreign Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 29th August 1887.

No. 1779 E.—The following notification, which was published in the *London Gazette* of the 8th July 1887, is republished for general information :

Foreign Office, the 6th July 1887.

WARNING TO TRAVELLERS IN ITALY.

All persons travelling in Italy are hereby warned that, under regulations issued by the Italian Government, no weapons whatever, whether revolvers, sporting guns, long-knives, or sword-sticks, may be carried in Italy without a license.

H. M. DURAND,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Department of Finance and Commerce, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

SEPARATE REVENUE, &c.

ASSESSED TAXES.

Income Tax.

The 31st August 1887.

No. 4678.—In exercise of the powers conferred by section 38 of Act II of 1886, the Governor-General in Council is pleased to direct that the following rule be substituted for Rule 4 of the Notification of the Government of India, Department of Finance and Commerce, No. 593, dated the 5th February 1886 :—

A deduction made from the amount of salary, pension, or annuity liable to assessment on account of a payment made to a Life Insurance Company must be supported either—

- (1) by the original receipt of the Insurance Company ; or
- (2) (in the case of a deduction claimed by a servant of the Government or of a local authority) by a copy of the same, presented along with the original to the officer who pays the salary, and attested by that officer, who should, after such attestation, return the original ; or
- (3) by a duplicate receipt given by the Insurance Company ; or
- (4) by a certificate of payment given by the Insurance Company.

In cases (1), (3), and (4) the receipt or certificate should be returned as soon as the fact of payment is admitted in the due course of audit.

Where the Collector is satisfied that none of the above prescribed documents can be produced without an amount of delay, expense, or inconvenience which, under the circumstances of the case, would be unreasonable, he may accept such other proof of payment of the premium as he may deem sufficient.

E. T. ATKINSON,
Offg. Secretary to the Govt. of India.

The following order, issued by the Government of India in the Military Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

Simla, the 2nd September 1887.

LONDON GAZETTE.

No. 684.—The following extracts are published for general information :—

"London Gazette," dated the 29th July 1887, page 4136.

WAR OFFICE,
Pall Mall, 29th July 1887.

MEMORANDA.

Honorary Major His Highness Matarajah Nripendro Narain, Bahadoor, of Cooch Behar, is granted the honorary rank of Lieutenant-Colonel in the Army. Dated 30th July 1887.

E. H. H. COLLEN, *Lieut.-Col.,*
Offg. Secretary to the Government of India.



The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 7, 1887.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 31st August 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. D. Neville to be a Commissioner of the Jamalpore Municipality, in the district of Monghyr, *vice* Mr. D. Dowding.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 2nd September 1887.—Whereas a notification, dated the 6th June 1887, was published at page 158, Part IB of the *Calcutta Gazette* of the 8th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of sections 225, 229, 231, 237, 241, 251, 253, 261, 262, 266, 269, 270 clause 3, 271, 272, 273, and 277 of Act III (B.C.) of 1884, to the Ramjibanpore Municipality, in the district of Midnapore, and whereas no objections have been raised to the proposal within one month from the date of the publication of this notification within the municipality, it is hereby notified for general information that, in exercise of the power conferred on him by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Ramjibanpore Municipality made at a meeting, the Lieutenant-Governor sanctions the extension of the above sections to the said municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 2nd September 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Bhagabati Charan Bhattacharjee to be a Commissioner of the Ranaghat Municipality, in the district of Nuddea, *vice* Baboo Shudhanshu Nath Pal Chowdhury, who has ceased to be a Commissioner under section 20 of the Act.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 3rd September 1887.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Syed Fuzley Rubbe to be a member of the Baraset Local Board, in the district of the 24-Pergunnahs, in the place of Baboo Biprodass Banerjee, resigned.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 5th September 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Harbans Narain Singh to be a Commissioner of the Jamui Municipality, in the district of Monghyr, *vice* Baboo Kishen Dyal Marwari who has ceased to be a Commissioner under section 20 of the Act.

2. Under section 22 of the Act, the Lieutenant-Governor re-appoints Baboo Murli Singh and Moulvi Sufdar to be Commissioners of the Municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 5th September 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Syed Mahommad Baker to be a Commissioner of the Roserah Municipality, in the district of Durbhunga, *vice* Syed Mahommad Manir, who has ceased to be a Commissioner under section 20 of the Act.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 5th September 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Kali Prasanoo Mookerjee and Baboo Sree Nath Gupta to be Commissioners of the Rampore Beaulah Municipality, in the district of Rajshahye, *vice* Baboo Madhub Chunder Roy and Baboo Rajendra Nath Ghose, respectively.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 5th September 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint the following gentlemen to be Commissioners of the Moheshpore Municipality, in the district of Jessore :—

- (1) Baboo Jotish Chandra Banerjee, *vice* Baboo Jaggo Mohan Bhattacharjee, deceased.
- (2) Baboo Bama Charan Banerjee, *vice* Baboo Jyotirmoy Mookerjee who has ceased to be a Commissioner under section 20 of the Act.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 5th September 1887.—It is hereby notified for general information that, under section 27, Act III (B.C.) of 1884, Baboo Anukool Chunder Mitra has been re-elected to be a Commissioner for Ward No. III of the Howrah Municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 5th September 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Assistant Surgeon Moti Lal Mukerjee to be a Commissioner of the Soory Municipality, in the district of Beerbhoom, *vice* Dr. D. Bosu, resigned.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 5th September 1887.—Whereas a notification, dated the 25th June 1887, was published at page 174, Part IB of the *Calcutta Gazette* of the 29th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Part IX of Act III (B.C.) of 1884 to the Jehanabad Municipality, in the district of Hooghly, and whereas no objections have been raised to the proposal within one month from the date of the publication of this notification within the municipality, it is hereby notified for general information that, in exercise of the power conferred on him by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Jehanabad Municipality made at a meeting, the Lieutenant-Governor sanctions the extension of the above part to the said municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 5th September 1887.—It is hereby notified that the following gentlemen have been elected, under section 7 of Act III (B.C.) of 1885, to be members of the Gya District Board :—

Local Board by which elected.

Names of members.

Sudder	...	{ Baboo Bhup Sen Singh. Moulvie Muzhur Imam. " Aulad Ali. Munshi Jowahir Lal.
Nowadah	...	{ Mr. F. S. Hamilton, Sub-divisional Officer. Baboo Bhugwan Dass.
Jehanabad	...	{ Mr. G. S. Solano. Moulvie Khairat Ahmed.
Aurungabad	...	{ Baboo Mokuinda Deb Mookerjee, Sub-divisional Officer. " Bhuan Lal.

2. The Lieutenant-Governor is pleased, under section 7 of the Act, to appoint the following gentlemen to be members of the above Board :—

The Civil Surgeon	...	...	} <i>Ex-officio.</i>
The Sub-Deputy Opium Agent, Gya	...	...
Mr. A. Ogilvy.			
„ J. W. Howard.			
Moulvie Qumuruddin Ahmed.			
Syed Mohomed Abu Saleh.			
Baboo Umesh Chunder Sirkar.			
„ Dirgopal Lal.			
Munshi Sajewan Lal.			
Baboo Hari Das Chatterjee.			

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 5th September 1887.—It is hereby notified that the Lieutenant-Governor is pleased, under section 22, Act III (B.C.) of 1885, to appoint the Magistrate of Gya to be the Chairman of the Gya District Board.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 5th September 1887.—It is hereby notified that, under section 21 of Act III (B.C.) of 1885, the Lieutenant-Governor has directed that the District Board constituted under the Act in the district of Gya should come into existence from the 1st April 1887.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 5th September 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Rai Charan Chakravarti to be a Commissioner of the Jungipore Municipality, in the district of Moorshedabad, *vice* Baboo Kali Prosad Gupta, who has ceased to be a Commissioner under section 20 of the Act.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 6th September 1887.—Whereas a notification, dated the 11th April 1887, was published at page 121, Part IB of the *Calcutta Gazette* of the 13th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Part VI, except sections 232, 236 to 244, 252, 253, 275, and 276 of Act III (B.C.) of 1884 to the Rajpore Municipality, in the district of the 24-Pergunnahs, and whereas no valid objection has been raised to the proposal within one month from the date of the publication of the notification within the municipality, it is hereby notified for general information that, in the exercise of the power conferred on him by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Rajpore Municipality made at a meeting, the Lieutenant-Governor sanctions the extension of Part VI, with the exceptions noted above, of Act III (B.C.) of 1884 to the said municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 6th September 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Debendro Nath Gangooly to be a Commissioner of the Dainhat Municipality, in the district of Burdwan, *vice* Baboo Kedar Nath Bhattacharjee, resigned.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 6th September 1887.—It is hereby notified that the following gentlemen have been elected, under section 7 of Act III (B.C.) of 1885, to be members of the Mymensingh District Board :—

Local Board by which elected.			Names of members.	
Sudder	{	Baboo Hari Har Chakravarty.
				„ Dina Nath Chowdhuri.
				„ Mohendra Chandra Mazoomdar.
Tangail	{	Baboo Braja Nath Biswas.
				„ Jadab Chandra Lahiri.
				„ Ishan Chandra Gupta
Jamaipore	{	Syed Syeduzaman.
				Baboo Ishan Chandra Chakravarty.
Kishoregunge	{	Baboo Shyama Charan Rai.
				„ Shyama Kanta Rai.
Netrokona	{	Baboo Chandra Kanta Lahiri.
				„ Gopi Nath Chakravarty.

2. The Lieutenant-Governor is pleased to appoint the following gentlemen, under section 7 of the Act, to be members of the above Board:—

The Civil Surgeon	...	...	} <i>Ex-officio.</i>
The Deputy Inspector of Schools	...	...
Baboo Shashi Shikhar Datta,	Sub-divisional Officer,	Tangail.	
„ Shyama Charan Das,	Ditto,	Jamalpore.	
Moulvi Fuzlul Karim,	Ditto,	Netrokona.	
Baboo Mohendra Chandra Mozumdar,	Ditto,	Kishoregunge.	
Rajah Surya Kanta Acharya Bahadoor.			
Baboo Radhaballav Chowdhury.			
Moulvie Abdul Jubbar Chowdhuri.			
Baboo Dharani Kanta Lahiri Chowdhury.			
„ Hem Chandra Chowdhury.			
Munshi Hamiduddin Ahmed.			

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 6th September 1887.—It is hereby notified that the Lieutenant-Governor is pleased, under section 22, Act III (B.C.) of 1885, to appoint the Magistrate of Mymensingh to be Chairman of the Mymensingh District Board.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 6th September 1887.—It is hereby notified that, under section 21 of Act III (B.C.) of 1885, the Lieutenant-Governor has directed that the District Board constituted under the Act, in the district of Mymensingh, should come into existence from the 1st April 1887.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 6th September 1887.—In supersession of the notification, dated the 18th March 1887, published at page 90, Part IB of the *Calcutta Gazette* of the 23rd idem, it is hereby notified for general information that the Lieutenant-Governor is pleased, in the exercise of the power conferred on him by section 35 of the Bengal Ferries Act I (B.C.) of 1885, to direct that the ferries named in the margin, which are situated in the district of Howrah, shall be managed by the District Board of Howrah, and that all the proceeds of such ferries, and all the fines levied and compensation received under the said Act in respect thereof, shall be paid into the District Fund, with effect from the 1st October 1886.

Gopeergunge.
Bakshi.
Sankrail.

Moheshchakra.
Gyeghatta.
Manecor.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 2nd September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Motihari Municipality for a public purpose, viz., for the Motihari Dispensary, in the village of Motihari, pergunnah Majhoowah, zillah Chumparan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 14 cottahs 18 chittacks of local measurement by a rod of 7½ cubits — 3 roods 4 poles, is required. It is bounded on the north by the main road; on the east by the District Engineer's office compound; on the south by the Motihari lake; and on the west by the Police station.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 31st August 1887.—The Lieutenant-Governor appoints the gentlemen named below to be members of the Manbhoom District Road Committee:—

1. Baboo Ram Dayal Mozumdar.
2. „ Radha Nath Boxi.
3. „ Rajkrishna Mukerjee.
4. „ Kirti Nath Chowdhury.
5. „ Keshub Lal Misir.
6. Rai Raj Chunder Roy Bahadoor.

The Lieutenant-Governor also re-appoints the gentlemen named below to be members of the Manbhoom District Road Committee:—

1. Mr. H. Deveria.
2. Baboo Rashbehari Lal Singh.
3. „ Ganga Narain Singh.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.



The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 7, 1887.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's office of that district on Wednesday, the 14th September 1887, for arrears of revenue and other demands, due for kist June 1887, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1744	Taluq Krishnaram Sen, pergunnah Chandradvip.	Rs. A. P. 896 6 8½	.....	11as. share ijmal.	Karimoddi Taluqdar and others.	Rs. A. P. 616 4 6½	.....	Rs. A. P. 14 5 5½
1918	Taluq Ramdeb Sen, toppoh Habeeb Shahnabad.	1,797 10 9½	.....	19½s. 1½kt. share under separate account.	Ram Kamal Sen ...	108 13 6	.....	7 0 4
1983	Pergunnah Jahapur ...	853 11 10	.....	8as. 17½p. 2kt. 4½ share ijmal.	Rajani Kanta Datta Chowdhury and others.	382 2 9	.....	3 12 ½
3203	2as. 10½p. share of pergunnah Shahajadpur.	581 7 6	Whole estate	.....	Nobin Kisori and others.	.....	151 1 2	.....
3558	Zemindari, toppoh Sultanabad.	23,128 13 5	.....	2as. 1½p. 18½kt. 2½ share under separate account.	Syed Munazzam Ali Chowdhury.	2,987 4 10	.....	206 10 10
3865	10as. 13½p. share of toppoh Abdullapur.	2,307 13 0	Whole estate	.....	Barada Kanta Roy and others.	.....	91 10 11	.....
4724	Muradial chur, pergunnah Araugpur.	1,674 0 0	Ditto ...	.....	Durga Prasanna Roy and others.	.....	200 6 8	.....
4745	Lunkati Dhenkhali chur, pergunnah Araugpur.	611 0 0	Ditto ...	.....	Ditto ditto ...	.....	87 0 4	.....
5220	Huzipore, alias Mozidpur chur, pergunnah Durgapur, toppoh Abdullapur.	798 0 0	.....	10as. 13½p. ijmal share.	Barada Kanta Roy and others.	537 5 6	.....	8 12 1

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Moorsshedabad will be put up for sale at the Collector's office of that district on Thursday, the 15th September 1887, corresponding with the 30th Bhadro 1294 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th June 1887:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
7	Kismut Gaispor, pergunnah Surup Singh.	Rs. A. P. 15,444 9 0 Police— 104 3 0	Entire estate	.....	Brimati Moharami Srimonjori Sahaba.	.....	Rs. A. P. 10 10 6	.....
403	Kismut mouzah Rajhari, pergunnah Behorole.	16,038 12 0 2,373 5 5	Ditto	.....	Kumar Ruckminiballay, Ray Bahadur, Shebait of Brindabun Thackoor.	.....	Up to March 1887— 1,176 8 8 Kist of June— 14 14 11 1,191 7 7	.....
467	Kismut mouzah Sandkuluta, pergunnah Futteh Singh.	570 11 1	Ditto	.....	Atibun Nissa Bibi.	.....	2 2 1	.....
526	Kismut mouzah Edrukpor, pergunnah Khurgram.	1,313 13 2	Ditto	.....	Srinath Tribadi and others.	.....	40 14 9	.....

Moorsshedabad Collectorate, Berhampore, the 25th July 1887.

J. ANDERSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's office of that district on 24th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
I.—Permanently-settled estates.								
		Rs. A. P.		A. D. K. B. F. E. R.		Rs. A. P.	Rs. A. P.	Rs. A. P.
260	Amari Buzurg, pergunnah Behar.	720 14 0	Shares	6 10 1 19 9 5 10	Mussamut Indro Kumari and others.	209 0 0	.....	59 4 0
425	Sib Koond Karsir and Barari, pergunnah Monghyr.	2,387 1 0	.....	A. P. 5 6	Toonha Singh and others.	820 9 0	.....	267 8 0
425	Ditto ditto ..	2,387 1 0	.....	8 0	Mussamut Dhapi and others.	1,193 8 0	.....	53 5 0
592	Basdeopur, pergunnah Balloo.	1,252 9 0	.....	A. D. K. E. K. 3 16 2 2	Sunker Pershad Singh and others.	300 2 0	.....	140 12 0
595	Talooka Hulhapur singhapur, pergunnah ditto.	972 0 0	.....	Residue share of Manohar Lal, for which separate account is opened.	Manohar Lal	52 1 0	.....	14 12 0
595	Ditto ditto ...	972 0 0	.....	Residue ijmal share for which no separate account is open.	Raghu Nandi Pershad Singh and others.	90 0 0	.....	25 8 0
602	Parora, pergunnah ditto.	830 15 0	.....	A. D. C. K. S. E. P. 4 18 3 2 14 19 6	Bahoo Lal Nidhan Mallick and others.	257 1 0	.....	22 4 0
1364	Sahogawan, pergunnah Farkia.	760 0 0	.....	11 8 0 0 0 0 0	Mr. H. Dear and others.	468 12 0	.....	16 4 0
3117	Dumaderpur Khurd, pergunnah Salemahad.	1,083 7 0	.....	A. D. K. B. F. 0 10 10 6 11	Mossan Singh and others.	35 2 0	.....	18 13 0
3117	Ditto ditto ...	1,053 7 0	.....	2 13 6 13 19	Dhukharam Singh and others.	175 8 0	.....	38 1 0
311	Dearah Gungharar Manoharpur, &c., pergunnah Malki.	1,088 0 0	.....	A. 13	Madan Mohan Lal and others.	816 0 0	.....	20 6 0
333	Kosabhi, pergunnah Ghosadi.	905 8 0	Whole ...	.....	Mussamut Aumole Kumri and others.	.....	70 12 0	.....
II.—Temporarily-settled estates.								
33	Akbarpur Barari, pergunnah Malki.	783 13 0	Do. ...	.....	Asman Singh and others.	.....	10 0 0	.....

Monghyr Collectorate, the 1st August 1887.

HERBERT MOSLEY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's office of that district on the 16th September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
34	Khala, pergunnah Barbaksinha.	Rs. A. P. 3,750 2 0	.....	9as. 9g. 3k. 1 2 ...	Bidur Charan Chandra and others.	Rs. A. P. 2,229 7 10	Rs. A. P.	Rs. A. P. 101 5 11
74	Kirtihant, pergunnah Khargram.	2,226 9 0	.....	6as. 11g. 1k. 10l. 1k. ...	Umat Tahera and others.	917 7 0	.....	20 7 0
98	Kapasdanga, pergunnah Nani.	2,315 9 0	.....	8as. 14g. 2k. 1kr. 1d. 1kara.	Mahatap Chandra Chowdhuri and others.	12,092 8 0	.....	1 8 3
105	Kuleva, pergunnah Khatanga.	1,475 10 0	.....	9as. 11g. 2kara 1d. 2kara.	Goni Ballabha Mukhopadhyaya and others.	579 3 8	.....	20 4 3
551	Jotmusa, pergunnah Joyneejul.	1,013 10 0	.....	2as. 17g. 2kara 2kg. 17l.	Syed Shaha Abdul Rahim and others.	179 3 7	.....	6 0 0
170 360 Separate account.	Akuni, pergunnah Swarnsinha.	1,832 7 0	.....	1a. 2g. 2kara ...	Giris Chandra Chattopadhyaya.	128 13 6	.....	1 0 10

Beerbhoom Collectorate, the 23rd July 1887.

F. H. B. SKRINE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Moorshedabad, will be put up for sale at the Collector's office of that district on Thursday, the 15th September 1887, corresponding with the 30th Bhadro 1294 B. S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
165	Kismut Taraf, zillah Nowpura, pergunnah Gunker.	Rs. A. P. 2,085 3 2	.....	8 annas share.	Chayah Coomari Burnonia.	Rs. A. P. 1,342 9 7	.....	Kist ending March 1887. Kist ending June 1887. Rs. A. P. 519 2 1 27 11 9
217	Kismut mouzah Naet Bedien, pergunnah Nowanugger.	668 14 1	.....	Ditto	Ditto	334 7 0	.....	540 13 10 137 0 9
360	Kismut Mahomedpore, Jumsherpore, pergunnah Mungulpore.	752 4 10	.....	Ditto	Ditto	376 2 5	.....	190 14 2

Moorshedabad Collectorate, Berhampore, the 2nd August 1887.

J. ANDERSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estate in the district of Nuddea will be put up for sale at the Collector's office of that district on 12th September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
<i>Second Class Estate.</i>								
2450	Char Kodalkati, pergunnah Rajpur.	Rs. A. P. 790 0 0	Whole estate is to be sold.	.....	Madhu Sundari Dasi...	Rs. A. P.	Rs. A. P. 197 0 0	Rs. A.

Nuddea Collectorate, the 4th August 1887.

R. M. WALLER, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates and shares of estates in the district of Khoolna will be put up for sale at the Collector's office of that district on 12th of September 1887 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
72	Kiscent, pergunnah Dautia.	47,322 5 6½	The whole estate.	.....	Shivendra Nath Pal Chowdhuri and others.	.....	26 15 3½	.....
111	Kiscent, pergunnah Baidypur.	2,121 9 11	.....	Share No. 3 7as. 4g. 3k. 14d.	Jagobundhu Bosu ...	959 13 10	.....	7 15 10	
125	Pergunnah Buran, kismat Baikari.	712 6 11½	.....	Share No. 1, 9as. 8g.	Prasanna Kali Rai and others.	411 13 11½	.....	46 12 6½	
127	Kiscent, pergunnah Bhulooka.	14,913 15 8	.....	Share No. 1, 13g. 11k. 8g. 13k. 15d.	Manmutha Nath Rai and others.	638 10 2	.....	9 12 4	
159	Pergunnah Shikarpur, Kismat Ramdanga.	549 13 8	.....	Share No. 4, 2as.	Haran Chandra and others.	68 11 8	.....	8 3 0	
160	Ditto	553 12 8	.....	Share No. 12, 1as. 15½g.	Shastimani Dasi ...	61 8 6	.....	7 5 11	

Khoolna Collectorate, the 25th July 1887.

W. CLAY, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate in the district of Nuddea will be put up to sale at the Nuddea Collectorate on Wednesday, the 14th September 1887, corresponding with 29th of Bhadra 1294 B.S.

The purchasers will be subject to the following conditions of sale :—

Conditions of sale.

1st—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in statement of Government estates.	Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
			A. R. P.	Rs. A. P.	Rs. A. P.	
273	2209	Palitpara, pergunnah Manjouri	24 1 26	24 5 6	48 11 0	

Nuddea, the 9th July 1887.

R. M. WALLER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Purreedpore will be put up for sale at the Collector's office of that district on the 15th September 1887, corresponding with 30th Bhadra B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
4031	Taluk Aka Gohamali, pergunnah Rajnaxore, kismat Atpara.	557 4 11	.....	8 annas share	Hooshni Khanam ...	273 10 5½	.....	68 12 11
6220	Taluk Nalmoni, pergunnah Rajnaxore, kismat Poojeswar.	597 12 3	.....	7½ annas share	Raj Kumar, Mohim Chandra Pal and others.	280 3 1½	.....	40 10 6½
6304	New Khagulia, 2 pieces of island char appertaining to mehal Char Mudan Sankar, pergunnah Nusti.	1,242 11 7	The whole	.....	Sri Nath, Janakey Nath and Nita Nath Roy Chowdhuries.	.....	310 7 10	
6389	Temporarily settled Hosnabad, pergunnah Rajnaxore, Chakla Amrabhad.	525 0 0	Ditto	.....	Rabia Khanam and Hushni Khanam.	.....	131 0 0	

B. DE, Offg. Collector.

NOTICE is hereby given under section 6, Act XI of 1859, that the undermentioned estates in the district of Mozaufferpore will be put up to public and unreserved sale at the Collector's office of that district on Thursday, the 16th day of September 1887, corresponding with the 13th Asin 1295 Fasli for arrears of revenue and other demands, which by the Regulations and Acts in force are directed to be realized in the same manner as arrears of revenue due on the 7th day of June 1887.

Serial number.	Towji number.	Name of estate and pergunnah.	Government revenue.	Share for sale, with names of registered proprietors and Government revenue payable in respect of share.	Amount of arrears due.	Share or shares to be exempted, the number of such shares, their gross amount, with names of proprietors and the gross Government revenue payable in respect of them.
			Rs. A. P.		Rs. A. P.	
	261	Ibrahimpur, pergunnah Barail.	535 0 9	The entire mehal, belonging to Hurbalab Narayan Singh Bahadur, will be sold.	133 11 0	
	900	Amwakalan, pergunnah Buba Ohumpanu.	666 15 0	4a. share of this estate with its Government revenue Rs. 166-12, belonging to Ram Gulam Singh, will be sold.	6 3 9	The estate is to be sold, excluding 5a. 17g. 2c. share with its Government revenue Rs. 244-3-3 belonging to Akber Ali.
	908	Ditto	666 15 0	5a. 2g. 3c. 1k. share of this estate with its Government revenue Rs. 214-5-2, belonging to Bibi Sobratan, will be sold.	40 1 6	
	909	Ditto	666 15 0	1a. share of this estate with its Government revenue Rs. 41-10-7, belonging to Mussamat Khutrami Kuar, will be sold.	7 13 3½	
3	921	Razidpur Doulal, pergunnah ditto.	4,450 12 3	9a. 9g. 1c. 2kr. 17r. share of this estate with its Government revenue Rs. 2,634-13-8, belonging to Babu Deo Nandan Singh and others, will be sold.	306 1 3½	The estate is to be sold excluding 6a. 10g. 2c. 2d. 13r. share with its Government revenue Rs. 1,815-14-7, belonging to Raja Shewraj Nandan Singh Bahadur and others.
4	926	Bail, pergunnah ditto.	510 6 5	8a. 15g. 2c. 1d. 10r. share of this with its Government revenue Rs. 280, belonging to Babu Bhagwat Persad Narayan Singh and others, will be sold.	42 4 10½	The estate is to be sold excluding 7a. 4g. 1c. 2k. 1d. 10r. share with its Government revenue Rs. 230-6-5 belonging to Raja Shewraj Nandan Singh Bahadur.
5	996	Chiknonta, pergunnah ditto.	3,311 4 10	13a. 2g. 1c. 2k. share of this estate with its Government revenue Rs. 2,714-13-8, belonging to Rajkumar Babu Deo Nandan Singh and Raja Shewraj Nandan Singh Bahadur, will be sold.	295 16 11½	The estate is to be sold excluding 2a. 17g. 2c. 1k. share with its Government revenue Rs. 486-7-1, belonging to Maharani Rajprookkar Kamgiam Singh and others.
6	1080	Muksoodpur Karaia, pergunnah ditto.	1,067 11 0	7a. 6g. share of this estate with its Government revenue Rs. 458 13-1, belonging to Babu Deo Nandan Singh and others, will be sold.	149 2 4	The estate is to be sold excluding 8a. 13g. share with its Government revenue Rs. 583-14-8, belonging to Raja Shewraj Nandan Singh Bahadur.
7	1684	Bangra, pergunnah Gadchisand.	561 14 0	1a. 6g. 2c. 2k. share of this estate with its Government revenue Rs. 44-13, belonging to Mangal Persad, will be sold.	11 0 1	The estate is to be sold excluding 8a. share with its Government revenue Rs. 280-15, belonging to Palak Dhuri Singh, Debi Das Singh and others.
	1684	Ditto	561 14 0	6a. 13g. 1c. 1k. share of this estate with its Government revenue Rs. 234-2, belonging to Kali Charan Singh and others, will be sold.	49 3 11	
8	1706	Unsar, pergunnah Gadchisand.	712 16 4	The entire mehal, belonging to Rajkumar Babu Nitawari Singh Bahadur, will be sold.	106 11 0	
9	2153	Abul Hasaupur, Chukla Gurjaul, pergunnah Bisara.	827 4 5	8a. 2c. 2d. 13r. 12p. share of this estate with its Government revenue Rs. 415-1-7, belonging to Maharaj Kumar Ramsaran Singh Bahadur and others, will be sold.	.....	The estate is to be sold excluding 5a. 6g. 3c. 2k. 6r. 4p. share with its Government revenue Rs. 275-14-4, belonging to Rasbihari Singh and others.
	2153	Ditto	827 4 5	2a. 12g. 2c. share of this estate with its Government revenue Rs. 136-4-6, belonging to Khobhari Ram Gain and others, will be sold.	56 0 0	
10	2485	Pojhna Basanta, Chukla Gurjaul, pergunnah Bisara.	1,083 10 7	12a. 17g. 3c. share of this estate with its Government revenue Rs. 1,359-7-10, belonging to Mtra Lal Salu.	28 5 6	
11	2706	Talka Majhaly, pergunnah Chukla Gurjaul, Bisara.	3,107 6 5	18g. 3c. 1k. 17r. share of this estate with its Government revenue Rs. 183-1-11, belonging to Ashiruff Ali Khan, &c., to be sold.	32 9 9	Excluding 13a. 17g. 1c. 9k. 2d. 6r. share with its Government revenue Rs. 2,694 8-5, belonging to Soojayet Ali and others.
	2706	Ditto	3,107 6 5	1a. 3g. 2c. 1k. 2d. 17r. share of this estate with its Government revenue Rs. 229-12-1, belonging to Behi Rajmohana and others, is to be sold.	17 7 3	
12	3478	Shahabazpur, belonging to Okhraul, pergunnah Hajipur.	1,435 7 9	3a. share of this estate with its Government revenue Rs. 270-0-2, belonging to Nilburn Singh and Odan Khan, is to be sold.	35 7 9	Excluding 13a. share with its Government revenue Rs. 1,165-7-7, belonging to Ghansham Singh and Babiprasad.
13	3534	Juarapur Balia, pergunnah Hajipur.	735 10 11	2a. 3g. share of this estate with its Government revenue Rs. 99-1-0, belonging to Manomath Singh, is to be sold.	24 12 4	Excluding 13a. 17g. share with its Government revenue Rs. 636-9-5, belonging to Nand Kishour Singh and others.
14	3617	Govindpur Gokula, pergunnah Hajipur.	936 6 11	1a. 15g. share of this estate with its Government revenue Rs. 65, belonging to Dwarkaprasad, will be sold.	16 4 0	Excluding 13a. 2g. 1c. share of this estate with its Government revenue Rs. 683-10-8, belonging to Bhunuk Singh and others.
	3617	Ditto	936 6 11	1a. 12g. 3c. share of this estate with its Government revenue Rs. 86-12-3, belonging to Sridhur Narain, will be sold.	9 4 8	
15	3610	Gobindpur, pergunnah Hajipur.	1,208 9 0	3a. 16g. 1c. 1k. share of this estate with its Government revenue Rs. 308-10-8½, belonging to Kaliprasad, will be sold.	350 13 2	Excluding 12a. 3g. 2c. 1k. 2d. share with its Government revenue Rs. 984-14-3½, belonging to Dalin Golah Coer.
16	3638	Muniarpur, pergunnah Hajipur.	782 0 3	13g. 1c. 1k. share of this estate with its Government revenue Rs. 32-9-0, belonging to Rasbehary Singh, will be sold.	8 2 4½	Excluding 6a. 13g. 1c. 1k. share with its Government revenue Rs. 325-14-0, belonging to Ajah Narain Singh and others.
	3638	Ditto	782 0 3	13g. 1c. 1k. share of this estate with its Government revenue Rs. 32-9-0, belonging to Bhup Narain Singh, will be sold.	8 2 4½	
	3638	Ditto	782 0 3	8a. share with its Government revenue Rs. 309-14-0, belonging to Lalbehary Singh and others, will be sold.	97 11 8	

Serial number.	Towji number.	Name of estate and pergunnah.	Government revenue.	Share for sale, with names of registered proprietors and Government revenue payable in respect of share.	Amount of arrears due.	Share or shares to be exempted, the number of such shares, their gross amount, with names of proprietors and the gross Government revenue payable in respect of them.
			Rs. A. P.		Rs. A. P.	
17	3081	Nawa Nugur, pergunnah Hajipur.	791 0 0	1a. 6g. 2c. 2k. share of this estate with its Government revenue Rs. 65-14-8, belonging to Kirt Narain Singh, will be sold.	16 7 4	Excluding 6a. 18g. 1c. 1k. share with its Government revenue Rs. 820-0-1, belonging to Soodist Lall and others.
.....	3081	Ditto	791 0 0	2a. share of this estate with its Government revenue Rs. 98-14, belonging to Hennesaur Narain, will be sold.	24 11 0	Ditto ditto.
.....	3081	Ditto	791 0 0	3a. share of this estate with its Government revenue Rs. 148-5, belonging to Bujrunky Shahi, will be sold.	18 1 4	Ditto ditto.
.....	3081	Ditto	791 0 0	3a. share with its Government revenue Rs. 148-5, belonging to Soodist Lall, will be sold.	5 0 8	Ditto ditto.
18	3825	Kanhawly, pergunnah Kanhawly.	1,048 13 0	Entire mahal, belonging to Golan Dast Gur Khan & Co., will be sold.	29 8 7	
19	4208	Talka Narayan, pergunnah Marawa Khord.	1,729 9 6	13g. 3c. 1k. 2d. share of this estate with its Government revenue Rs. 74-15, belonging to Gobind Ray himself and guardian of Mauraj Ray, will be sold.	38 0 3	Excluding 11a. 11g. 2c. 2k. 2d. 15r. share with its Government revenue Rs. 1,308-2-4, belonging to Jayram Singh, Mussanout Adhucary Coer and others.
.....	4208	Ditto	1,729 9 6	2c. 1d. share with its Government revenue Rs. 2-13-5, belonging to Sooner Prasad, will be sold.	0 8 0	Ditto ditto.
.....	4208	Ditto	1,729 9 6	1a. 16g. 2k. 1d. 10r. share of this estate with its Government revenue Rs. 190-9-3, belonging to Imrit Coer and Girja, will be sold.	28 5 4	Ditto ditto.
.....	4208	Ditto	1,729 9 6	1g. 1c. 1d. 15r. share of this estate with its Government revenue Rs. 7-0-4, belonging to Kary Miser, will be sold.	3 12 4	Ditto ditto.
.....	4208	Ditto	1,729 9 6	1a. 13g. 1c. 1k. share with its Government revenue Rs. 180-1-2, belonging to Bootye Thacour Ramdihil Thacour and others, will be sold.	35 0 3½	Ditto ditto.
20	5510	Sahiarah, pergunnah Nizameddinpur Bunkra.	2,045 9 11	6a. 7g. share of this estate with its Government revenue Rs. 810-1, belonging to Dudi Coer, will be sold.	158 14 4	Excluding 5a. 17g. share with its Government revenue Rs. 750-1-2, belonging to Deoln Golah Coer and others.
.....	5510	Ditto	2,045 9 11	3a. 16g. share with its Government revenue Rs. 48-10-0, belonging to Sant Pratap Narain, will be sold.	121 2 8	Ditto ditto.
21	6755	Annapur Khutawly, pergunnah Kuttee.	611 7 5	6a. 13g. 3c. share of this estate with its Government revenue Rs. 255-9-2, belonging to Achahur Thacour and others, will be sold.	7 0 5	Excluding 9a. 6a. 1c. share with its Government revenue Rs. 355-14-3, belonging to Judoo Nundun Singh and others.
22	6867	Rusad, pergunnah Kuttee.	956 2 3	Entire mahal, belonging to Bueho Singh, Ram Churn Singh and others, will be sold.	19 0 4	
23	6884	Jafarpara, pergunnah Kuttee.	962 13 4	1a. 16g. 2c. 2d. 5r. share with its Government revenue Rs. 291, belonging to Amka Prasad & Co., will be sold.	13 8 0	Excluding 11a. 3g. 1c. 2k. 15r. share with its Government revenue Rs. 671-13-4, belonging to Dwarka Prasad, Judoo Coer and others.
24	7097	Mudma Pakur, pergunnah Kuttee.	725 13 1	Entire mahal, belonging to Rughubans Narain Singh and others will be sold.	46 2 10	
25	7000	Hoosapore, pergunnah Kuttee.	1,087 6 5	4a. 12g. 2c. 2k. 5r. share of this estate with its Government revenue Rs. 317-3-7, belonging to Harinar Prasad Narain Singh, will be sold.	24 10 8	Excluding 6a. 14g. 3c. 1k. 1d. 10r. share with its Government revenue Rs. 453-6, belonging to Rughubans Narain Singh.
.....	7000	Ditto	1,087 6 5	4a. 12g. 2c. 2d. 5r. share with its Government revenue Rs. 316-13-10, belonging to Lannadar Prasad Kishindeo Narain and others, will be sold.	83 2 8	Ditto ditto.
26	7273	Agrail Khord, pergunnah Sereea.	765 4 8	Entire mahal, belonging to Rughubans Shahai, will be sold.	117 4 3	
27	7454	Sur Mustpur, pergunnah Sereea.	4,449 14 8	9g. 1k. 2d. share with its Government revenue Rs. 127-5-5, belonging to Nundun Lall, will be sold.	76 13 7	Excluding 15a. 3a. 3c. 12r. share with its Government revenue Rs. 4,221-15-8, belonging to Soobkurn Lall and others.
.....	7454	Ditto	4,449 14 8	3g. 2c. 1k. 2d. 8r. share with its Government revenue Rs. 50-12-1, belonging to Bulaki Lall & Co., will be sold.	7 3 4	Ditto ditto.
.....	7454	Ditto	4,449 14 8	2g. 1c. share with its Government revenue Rs. 33-3-11, belonging to Chawdhury Mohamed Nazir and others, will be sold.	19 10 1	Ditto ditto.
.....	7454	Ditto	4,449 14 8	1g. 2k. 1d. share with its Government revenue Rs. 17-5-7, belonging to Chunder Lall and others, will be sold.	14 1 4	Ditto ditto.
28	7455	Sur Mustpur, pergunnah Sereea.	550 11 6	4 annas share with its Government revenue Rs. 137-10-10½, belonging to Sund Kishory Shukun, will be sold.	14 6 7	Excluding 6a. 1g. 2c. 2k. 2d. 15r. share with its Government revenue Rs. 200-8-4½, belonging to Kamelputty Coer and others.
.....	7455	Ditto	550 11 6	5a. 18g. 1c. 5r. share with its Government revenue Rs. 203-8-3, belonging to Ram Gobind Shahai and Jay Gobind Shahai, will be sold.	41 8 7½	Ditto ditto.
29	8375	Sirchooly, pergunnah Tirsut.	530 10 2	Entire mahal, belonging to Ramdhary Singh and Ram Gobind Singh and others, will be sold.	201 10 1	
30	8377	Ditto	1,075 2 5	Entire mahal, belonging to Sant Pratap Narain Singh, will be sold.	209 8 6	
31	8030	Nunry, pergunnah Turany.	600 6 3	Entire mahal, belonging to Chutry Singh, will be sold.	16 12 5	
32	9210	Purhury, pergunnah Burail.	500 6 0	8a. share of this estate with its Government revenue Rs. 254-11, belonging to Chutur Banj Shahai Soodist Lall and others, will be sold.	63 11 4	
.....	9210	Ditto	500 6 0	4a. share of this estate with its Government revenue Rs. 127-5-5, belonging to Durga Shahai, will be sold.		
.....	9210	Ditto	500 6 6	4a. share with its Government revenue Rs. 127-5-5, belonging to Jay Mangul Shahai, will be sold.		
33	9462	Araji Nawharur, pergunnah Gudisand.	805 5 0	1a. 6g. 2c. 2k. share of this estate with its Government revenue Rs. 72-2-5, belonging to Rami Mangul Prasad, will be sold.		

Serial number.	Towji number.	Name of estate and pergunnah.	Government estate.	Share for sale, with names of registered proprietors and Government revenue payable in respect of share.	Amount of arrears due.	Share or shares to be exempted, the number of such shares, their gross amount, with name of proprietors and the gross Government revenue payable in respect of them.
.....	9402	Araji Nawhurar, Bungra, pergunnah Gudi-and.	Rs. A. P. 865 5 0	14a. 13g. 1c. 1k. share of this estate with its Government revenue Rs. 783-2-10, belonging to Baboo Ruchpal Singh, Burhumdeo Narain Singh and others, will be sold.	Rs. A. P. 54 13 0	
34	10027	Jurhasowa, pergunnah Hajipur.	1,212 1 5	8a. 9g. 2c. 2k. share with its Government revenue Rs. 252-7-3 belonging to Juxur Nath Shahoo, will be sold.	63 2 0	Excluding 8a. share with its Government revenue Rs. 605-10-2, belonging to Huri Dass and others.
.....	10027	Ditto	1,212 1 5	4a. 13g. 1c. 1k. share with its Government revenue Rs. 354, belonging to Nathoo Lall Chowdury, will be sold.	88 8 0	
35	10800	Bhuwvanpur, pergunnah Nizamadipur.	1,914 5 6	Entire mehal, belonging to Abadhi Coer.	189 2 11	
36	10825	Bishoonpur Pur-tum, pergunnah Biserah, chukla Nazu.	1,861 0 9	6a. 18g. share with its overnment revenue Rs. 800-3-8, belonging to Pur-kulla Coer, Bunsidhur Sahie and others, will be sold.	16 13 10	Excluding 9a. 2g. share with its Government revenue Rs. 1,060-13-1, belonging to Ramshur Sahi.
37	11841	Pursotinpur Ku-ary, pergunnah Azimabad.	1,116 4 6	Entire mehal, belonging to Bibi Fusi-hun and others, will be sold.	31 12 9	
38	11920	Sookawarpur, per-gunnah Hajipur.	1,478 13 3	14a. 7g. share of this estate with its Government revenue Rs. 1,337-10, belong'ng to Sujuwan Duby and others, will be sold.	198 1 11	Excluding 1a. 13g. share with its Government revenue Rs. 141-3-3, belonging to Nit Lall Singh and Lallju Sahoo.

Mozufferpore, the 5th August 1887.

T. NORMAN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Shahabad will be put up to public and unreserved sale at the Collector's office of that district on the 19th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.		A. P. K.		Rs. A. P. K.	Rs. A. P.	Rs. A. P. K.
1	183	Dalpur Jahanpur, pergunnah Arrah.	1,600 8 0	.....	Dalpur Jahanpur 9 11 8	Musammut Janki Kour and others.	985 4 11 15	.....	206 14 3 0
2	303	Mathurapur Sonadiah, pergunnah Arrah.	2,256 10 8	.....	Mathurapur Sonadiah 11 1 7	Bibi Zahoorun and others.	1 574 1 4 10	.....	8 15 4 1
3	504	Nirastpur, pergunnah Arrah.	10,107 15 9	.....	Ramshur Nagopur Sheopur 3 3 0 Malkumpore 16 0 0 Soobhanpur 3 3 0 Chanda 3 3 0	Jadumundun Panday, Soobhanrayan Lal and others. Jadumundun Panday and others. Ditto.	995 11 6 5	.....	88 0 2 1
4	891	Darrah Chancher, pergunnah Behea.	792 0 0	.....	..... 10 0 0	Basantakowar and others.	494 15 7 15	.....	18 8 1
5	892	Chanchemahal, pergunnah Behea.	571 3 2	.....	Chancher 2 0 0	Lalla Soobhnarayyan Lal and others.	71 6 4 15	.....	24 4 8
6	1788	Karmi, pergunnah Chowwa.	935 0 0	.....	Karmi 10 8 0	Tarapat Sahu	233 12 0 0	.....	194 0 3
7	2317	Chibsta, pergunnah Champur.	709 5 4	Whole	.....	Musammut Nayanum Bibi and others.	.....	166 11 4	.....
8	2392	Dharhuud, pergunnah Chwinpur.	640 0 0	Ditto	.....	Deo Nath Singh and others.	.....	136 15 0	.....
9	3087	Sehooaka Narhum, pergunnah Champur.	2,132 4 3	.....	..... 8 6 0	Chowdhuri Bishoo Nath Singh and others.	1,090 2 1 10	.....	56 4 5 4
10	3656	Samahooti Boozury, pergunnah Dinara.	639 5 0	.....	Zoolfakarpore 16 0 0 Koendpatti 16 0 0	Gem Purshad Singh and others. Ditto.	364 12 9 10	.....	136 14 5 1
11	3810	Ka-ehi, pergunnah Nonwar.	975 0 0	Whole	.....	Ramshewak Singh and others.	.....	40 3 2	.....
12	3843	Mirzapore, alias Utpa, pergunnah Nonwar.	645 0 0	.....	..... 7 6 0	Buldeo Sahai and others.	302 5 6 0	.....	63 6 0
13	4204	Dowria, pergunnah Piru.	900 0 0	Whole	.....	Agnooltan, Tan-zul Hussain, Neeaseer Singh and others.	.....	338 0 0	.....
14	4494	Lohat, pergunnah Piru.	920 12 6	Ditto	.....	Sudh Nooroul Hos-sein.	106 10 8 0	.....	53 13 10
15	5310	Gheora, pergunnah Sasseem.	2,049 1 1	.....	Kaleynmpore 16 0 0	Ditto	525 6 4 15	.....	161 0 0
16	5633	Mahuaribarachu, pergunnah Sasseem.	658 2 2	.....	Baruicha 16 0 0 Mahuri 16 0 0 Parasua 16 0 0	Musammut Bibi Fatma and Baboo Lachhman Singh and others.	331 11 9 5	.....	151 2 10

Shahabad Collectorate, the 16th August 1887.

G. E. MANISTY, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, the 25th day of May 1887:—

Number of dependent tenure in the khas mehal rent-roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
	<i>Thana Teknaf, mouzah Rajapulung.</i>	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
15 17	Noabad taluk, Haridas Bohardar.	1,409 5 6	61 7 3	.....	20 7 9	20 7 9	The entire tenure will be sold.
	<i>Thana Teknaf, mouzah Dakshin Nhillia.</i>						
32 480	Noabad taluk, Isan Chandra Chowdhuri.	1,543 4 0	67 8 6	300 4 0	22 8 6	322 12 6	Ditto.
	<i>Thana Teknaf, mouzah Uttar Nhillia.</i>						
33 1274	Taluk Nya Chowdhry, Chari Chowdhry, Srimoti Dharma Chowdhrya Monproo, Chalapa, Lhutary.	909 0 0	37 10 6	650 0 0	25 2 0	684 2 0	Ditto.
	<i>Thana Teknaf, mouzah Langurbil.</i>						
36 1311	Taluk Thawo Chowdry ...	798 0 0	44 10 0	198 0 0	14 15 0	212 14 0	Ditto.
	<i>Thana Teknaf, mouzah Teknaf.</i>						
44 1361	Taluk Thawo Chowdry ...	1,217 0 0	54 14 6	254 0 0	18 5 6	272 5 6	Ditto.
	<i>Thana Ramoo, mouzah Nunachari.</i>						
119 80	Taluk Gourishankar Baydonath Kanungoo.	593 1 9	64 5 6	222 1 9	21 7 6	243 9 3	Ditto.
	<i>Thana Ramoo, mouzah Kachapia, Dusary, Jangari, and Sipatole.</i>						
161 150	Taluk Panch Kari Kala ...	800 0 3	186 7 0	120 0 0	62 3 0	182 3 0	Ditto.
	<i>Thana Ramoo, mouzah Pook Khali.</i>						
178 170	Taluk Gourishankar Baydonath Kanungoo.	£06 13 0	45 15 6	180 13 0	15 5 6	205 2 6	Ditto.
	<i>Thana Chakaria, mouzah Lakhurchar.</i>						
261 235	Taluk Isan Chandra Bakshi ...	1,474 0 0	64 8 0	7 0 0	.....	7 0 0	Ditto.
	<i>Thana Chakaria, mouzah Bhoala Mankhar.</i>						
289 274	Taluk Bibi Isprak ...	757 10 0	96 7 0	234 10 0	32 3 0	316 13 0	Ditto.
	<i>Thana Teknaf, mouzah Natapulung.</i>						
545 3507	Taluk Kailas Chunder Das, Manager, estates, Mason Das Roy, and Hari Das Bohardar.	2,071 0 0	90 9 6	0 0 6	.....	0 0 6	Ditto.
	<i>Thana Chakaria, mouzah Kakra Nalbila.</i>						
552 1294	Taluk Misgrijan Chowdrya ...	2,673 0 0	116 15 6	800 0 0	39 6 6	639 0 6	Ditto.

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's office of that district on the 16th September 1887, corresponding to 31st Bhadra 1294 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
23	Bishtopore, pergunnah Isafpore.	914 9 0	.....	One share	Muti Lal Bose and others.	76 3 4½	.....	5 8 10½
51	Chakni, mouzah pergunnah Isafpore.	508 3 4	Whole	.....	Gobind Chandra Ray	.....	8 6 2	.....
192	Madhubpasa, pergunnah Isafpore.	2,587 2 4	.....	One share	Muti Lal Bose and others.	305 6 3½	.....	17 1 7½

Jessore Collectorate, the 18th August 1887.

D. ALLEN, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put up for sale at the Collector's office of that district on the 16th September 1887, corresponding to 31st Bhadra 1294, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th June 1887.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
27	Shahapur, pergunnah Jahangirabad.	Rs. A. P. 8,569 1 10	.....	The shares of Jarifunnessa Bibi, the sudder jumma of which is Rs. 1,391-3-3, and of Kafiluddin, alias Deno Mea, the sudder jumma of which is Rs. 834-11-6, for which separate accounts have been opened, will be sold. The separate share, the sudder jumma of which is Rs. 2,560-10-8, and the parent estate, the sudder jumma of which is Rs. 3,782-8-7, will remain unaffected.	Jarifunnessa Bibi and Kafiluddin, alias Deno Mea.	Rs. A. P. 2,225 14 9 Details— Jarifunnessa Bibi, Rs. 1,391-3-3, and Kafiluddin, alias Deno Mea, Rs. 834-11-6.	.....	Rs. A. P. 254 0 0 Details— Jarifunnessa Bibi, Rs. 145, Kafiluddin, alias Deno Mea, Rs. 109.
62	Palawan, pergunnah Dhenia.	7,400 11 11	.....	The parent estate, comprising 8 annas 5 gandas 1 kara and 2 krantis share, the sudder jumma of which is Rs. 3,825-9-10, and the 2 annas share which stands in the name of Hara Mohan Chandra, the sudder jumma of which is Rs. 925-1-6, and for which a separate account has been opened, will be sold. The 5 annas 14 gandas 2 kora 1 kranti share, belonging to Gour Kewar Chandra and others, the sudder jumma of which is Rs. 2,653-0-7, and for which a separate account has been opened, will remain unaffected.	Tara Prosonno Ray and others and Hara Mohan Chandra.	4,780 11 Details— Rs. 925-1-6 for the separate account, and Rs. 3,825-9-10 for the parent estate.	.....	509 11 0 Details— Separate account, Rs. 120-11-1, parent estate, Rs. 448-15-11.
181	Char Kristodebpur, pergunnah Kanihati	1,590 14 7	Will be sold.	.....	Jadu Nath Mookhopadhyaya and others.	.....	10 9 4	.....
	Salkuni, pergunnah Burdwan.	1,693 8 5	.....	The parent estate, the sudder jumma of which is Rs. 1,256-5-7, will be sold. The 8 annas share of Manderbatty, belonging to Iswara Chandra Roy and others, and the 8 annas share of mouza Dhadolsha, the sudder jumma of which is Rs. 303-15-24, and the 4 annas share of mouza Salkuni, the sudder jumma of which is Rs. 133-3-72, belonging to Gora Chand Ray and others (total sudder jumma Rs. 437-2-10), for which separate accounts have been opened, will not be sold.	Raghu Nath Sadhu.	1,256 5 7	.....	172 10 1

Burdwan Collectorate, the 20th August 1887.

D. J. MACPHERSON, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estate of shares of estates in the district of Chittagong will be put up to public and unreserved sale at the Collector's office of that district on the 16th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

Towji number.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
81	Thana Bhatiari.	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
384	Taraf Ahamed Ullah, Nasar-ullah, sons of Kamal Shariff, Babot Nosbad Khas.	739 8 1	The entire estate will be sold.	.....	Gurdas Ram Komal Dey.	.....	172 11 1	.....	The last date of payment of which was the 26th May 1887.
638	Thana Fatticherry Hathazari, Raoman, Town and Satkanis, taraf Badus Madhab.	1,810 0 4	Only a share will be sold.	Separate accounts having been opened under Act XI of 1859, Share No. 8 being that of Aukhil Chandra Roy and others.	Doorga Kripa Sen, Aukhil Chandra Roy, and Komola Kanta Sen.	418 8 0	.....	6 9 8	
3965									

Chittagong Collectorate, the 10th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Midnapore will be put to public and unreserved sale at the Collector's office of that district on Friday, the 16th September 1887, corresponding Bengali 31st Bhadra 1294 and Amla 1st Assin 1295, for arrears of revenue and other demands which, by the Regulations and A. force, are directed to be realised in the same manner as arrears of revenue due on 28th June 1887:—

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
(Permanently-settled.)									
73	Pergunnah killa Moynachore, mehal Anondapur, thana Sobong.	Rs. A. P. 5 057 4 9	Joint share	Kolagachia ... 1 mouza Dudraajpur ... 1 " Syanconderpur ... 1 " Madhubchuk ... 1 " Masomchuk ... 8 annas Anondapur ... 1 mouza	Srimoty Khetramoni Das, wife of Korali Charan Mitra, and Nima Chand Dey.	Rs. A. P. 5,285 14 2	Rs. A. P.	Rs. A. P. 676 15 3	
80	Pergunnah Moynachore, mehal Ankhoos chuk Dakhim, alias Dakhim Ankhoos, thana Sobong.	873 13 0	Whole	.....	Khem Chandra Bondopadhyaya, himself and Srimoty Nistarini Debya, mother and guardian of Panchanan and Lolit Mohan Bondopadhyaya, minors.	.....	94 0 0	.....
	Pergunnah Bogri, mehal Bolodghata and others, and 10a. 5g. share of Bolodghata, lakheraj Bajiapti, thana Gurbetta.	683 15 5	Joint share	Bolodghata ... 6 annas Bonkati ... 1 mouza Chandabila ... 1 " Janonda ... 8 annas Roghunathbati ... 1 mouza Sara alias Arabari ... 1 " Thacooranitola ... 1 "	Ram Lal Singh and Rosik Lal Singh and others.	307 2 5	.....	8 8 11	
98	Pergunnah Kasijora, mehal Baharpota, alias Gorchakli, thana Panscoora.	1,704 5 5	Whole	.....	Frankisto Das Thacoor and Gopi Kristo Das Thacoor, Sahayuts of Sridhar Gopal Joo Thacoor.	.....	884 15 11	.....
97	Pergunnah Kasijora, mehal Bakaitola, alias Deoolbar, thana Panscoora.	1,530 4 0	Ditto	.....	Nimai Chand Dey	.....	166 9 11	.....	31b. 15c. of land mouza Deoolbar been taken up canals.
106	Pergunnah Kasijora, mehal Bena Golsa, thana Panscoora.	691 12 5	Ditto	.....	Sridhar Charan Nandi	.....	75 3 11	.....
143	Pergunnah Sobong, mehal Bohobalpur, thana Sobong.	2,098 3 1	Ditto	.....	Nimai Chand Dey and Soda Nanda Mondal and others.	.....	147 6 8	.....
175	Pergunnah Bojorpur, mehal Barmoonbar, thana Bhogobanpur.	729 3 4	Joint share	3a. 11g. 4d. share of the mehal	Abhoya Moni Das and Rainsowur Mitra Chowdhury.	81 0 4	.....	0 12 8	
237	Pergunnah Kooroolchore, mehal Barmoon Kholima, thana Dantoon.	653 11 10	Whole	.....	Nanda Lal Kar Mohapatra.	.....	0 2 10	.....
328	Pergunnah Bera-chore, mehal Bhadda.	3,614 13 4	.....	Tetola ... 1 mouza A. G. C. T. Kiamut Sarrong ... 2 7 3 15-3 Bhatda ... 8 8 2 Kousbpara ... 1 mouza Mirjapur ... 1 " A. G. C. Norpur ... 8 0 1 Jhooria ... 1 mouza Gopinathpur ... 1 " Soudarpur ... 1 " A. G. Kiamut Kamar-dita ... 3 12 Norchoripur ... 1 mouza G. Bhatda ... 4 Goupur ... 1 mouza A. G. Kiamut Sarrong ... 3 1	Joint share— Doorga Charan Sahoo, Gopendra Nandan Das Mohapatra and others.	1,270 13 7	.....	1 15 8	15b. 12c. of land mouza Mirjapur been taken up canals.
337	Pergunnah Kasijora, mehal Chakidoh, alias Radhaballav chuk, thana Panscoora.	9,185 8 0	.....	Joint share— 4a. 10g. share of the entire estate.	No. 10, separate account— Uday Narain Maiti and Norendra Nath Maiti and others.	2,583 7 0 (including police.)	.....	276 6 3 (including police.)	50b. 14c. 6d. of land in mouza Dakhim pelpur and 9b. 3c. land in mouza Radhaballav chuk have been taken up for canals.
391	Pergunnah Kedarcanda, mehal Duoya.	1,135 8 3	Whole	.....	Sreedhar Charan Nandi.	.....	122 11 2	.....	130b. 18c. 12d. of land in this mehal have been taken up canals.
495	Pergunnah Kasijora, mehal Gajai.	2,467 8 3	Ditto	.....	Gobinda Chandra Set	.....	269 11 10 (including police.)	.....	27b. 3c. 8d. of land mouza Saroda Bora and 1b. 14c. 12d. land in mouza Saroda Bora (2 annas) have been taken for canals.
546	Pergunnah Moynachore, mehal Gurmoyas, thana Sobong.	770 2 1	Ditto	.....	Ganganaran Masanta	.....	86 0 0	.....
581	Pergunnah Kasijora, mehal Horinaran chuk, thana Panscoora.	2,400 0 0	Ditto	.....	Dinabandhu Masanta	.....	263 0 0	.....
600	Pergunnah Sobong, mehal Hariharpur, thana Sobong.	2,429 6 3	Ditto	.....	Nimai Chand Dey	.....	265 7 9	.....
624	Pergunnah Dakhim-mal, mehal Hari-pur.	6,760 8 2	.....	8a. ...	Joint share— Hari Prys Debi.	3,384 12 1	.....	740 5 10	
639	Pergunnah Moynachore, mehal Haro-choli Unkhin, thana Sobong.	1,001 7 2	.....	8a. ...	Joint share— Hari Mohan Mullik.	500 11 7	.....	152 8 3	
755	Pergunnah Sobong, mehal Koolipara, thana Sobong.	855 13 8	.....	10a. 12g. 8d. share of the entire estate	Joint share— Ranoochar and Radha Binouda Maiti and others.	567 9 7	.....	30 4 2	
841	Pergunnah Moynachore, mehal Kripasundapore, thana Sobong.	673 7	Whole	.....	Rupnarain Maiti, Aditya Nath Maiti and others.	.....	45 5 9	.....

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
867	Pergunnah Chetooa, mehal Koonjapur, thana Daspur.	Rs. A. P. 12,817 13 7 (including police).	.....	2a. 9g. 3c. 1d. share of the entire estate.	No. 2, separate account—Lakhi Naran Bondopadhyaya.	Rs. A. P. 1,946 0 3 Police—7 13 6	.....	Rs. A. P. 240 15 1 Police—0 8 5	
873	Pergunnah Sobong, mehal Khoroi.	873 15 9	.....	8a. 16g. share of the entire estate.	Srimoty Deyo, Jogendra Nath Bhuya and others.	1,933 13 8 370 10 11	.....	250 7 6 14 5 2	
880	Pergunnah Moynachore, mehal Khirai, thana Sobong.	5,951 4 8	Whole ...	.....	Dinabandhu Nandi and Nobodwip Chand Nandi and others.	.....	405 6 0	.....
909	Pergunnah Sipur, mehal Negooa, thana Egga.	2,624 12 0	Joint share	3a. 1kg. 3c. of the entire estate	Ajodhya Nath Pahari and Nilkanta Misri and others.	492 10 6	.....	10 0 9	16. 16c. 10c. of land in mouza Satkhonda have been taken up for canals.
910	Ditto	592 10 8	Ditto	Mouza Doobda ... A. G. 6 8 " Koerpur ... 6 8 " Negooa ... 6 8	Chowdhury Upendra Nath Pahari and Srimoty Boojeswari Deyo.	209 1 0	.....	13 5 10	
953	Pergunnah Kismut Midnapur, mehal Mirehuk, alias Mirehuk Enayetpur, thana Keshpur.	1,462 5 6	Whole ...	.....	Nimai Chand Dey	.....	160 11 0	.....
1034	Pergunnah Kasijora, mehal Nohana Koorchuck, thana Panscoora.	1,172 13 0	Ditto	.....	Ditto	.....	115 15 7 Police—11 3 6	.....	57b. 17c. 4c. of land in mouza Nohana Koorchuk, 58b. 18c. 12c. of land in mouza Sarodabasan Koorchuk, and 25b. 4c. 4c. of land in mouza Paikan Sarodabasan have been taken up for canals.
1041	Pergunnah Sahapur, mehal Naran Bati, thana Debra.	538 0 5	Ditto	.....	Srimoti Rehoti, widow of late Ramnarain, and Toolsi Prasad Bhakta and others.	.....	Police—0 10 10	.....
1046	Pergunnah Sobong, mehal Nandabar, thana Sebong.	667 9 11	Ditto	.....	Rajib Lochan Sabood and Mothusudan Sabood and others.	.....	72 7 10	.....
1048	Pergunnah Sobong, mehal Nischinta, alias Khugragoria, thana Solong.	653 10 7	Ditto	.....	Srimoty Doorgamoni Dasi and Sridhar Chandra Dey and others.	.....	61 8 10	.....
1069	Pergunnah Majnamoota, mehal Nandabar Bajaupti, thana Contai and Naudigram.	2,133 5 4	Joint share	Joint share— A. G. Mochnandonpur ... Jharkoshbar ... Choonfoli ... Nij Majna ... 6 8 Pachoodalbar ... Ditto Tamlihar ... Naskarpur ... Nochumpur ... Monbarchuk ... 3 4 Aoololya ... Gourahar ... Ooharaoal ... Koodbheri ... 6 8 Faridpur ... Bamoonia ... Darooa ... Puttchpur ... 3 4 Rampur ... Bagmari ... 6 8 Saras ... Gopinathpur ... 3 4 Koe erpur ... Chorokia ... Gopinathpur ... Foollessur ... Durmut ... Kosafola ... Fuchgechia ... Saroda ... Gopalimgur ... Teghori ... Ramchandranagar ... Bistopur ... Kolagechia ... Mendingur ... 6 8 Gobindapur ... Sasanna ... Jaroon Nimakbar ... Somsawatipur ... Kalikseoomari ... Kamid-bungur ... Kamarda ... Silampur ... Ertoch ... Tionsi ... Bewoonabari ... Jirumgur ... Kw. Hindabanpur ... 3 4 Ponachongra ... Mallikpur ... Sookukhola ... Jadpur ... Dora Nolgoria ... Chota Nolgoria ... 6 8 Tajpur ... Uddalpur ... Kasulchuk ... Sandapur ... Bar Silampur ... 3 4 Betalya ... Pudalpur ... Sheikh Pirajhar ... Pota Poobharia ... Kadon ... Belapur ... Lalpur ... 6 8 Baksipur ... Chota Puddapur ... Doya Nidhar ... Ak-lbar ... Sonamoooy ... Donda Paiban ... Donua Belboni ...	Chandra Mohan Mitter, Manager on behalf of Pura Chandramitter, minor, and Naran Prasad Patra and others.	843 0 5	.....	49 1 2	The share of Bhoopendra Naran Roy, minor, in this mehal is under the Court of Wards.

THE CALCUTTA COMPANIES ACT, 1863.													
No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If any a share is to be sold, the arrears due from it.	REMARKS.				
						Rs. A. P.	Rs. A. P.	Rs. A. P.					
				A. G. Ekterpur Bhupatinagar Kasaidighi Khanjadpur Kismut Patua Basdeb Bera Dakhin Pathorberia Manikjore Saktia Netoora Khatmari Udbadal Akoobar Angurberia Akoobar Deoolpota Doulatpur Bakapur Jogunnathpur Hajrakola Gopinathpur Bhupatichuk Subarnanagar Hamonia Kalkhatu Bhata Pookburia Bindabanchuk Jonardanghuk Bolorampur Separate account— Ekterpur Kasaidighi Bhupatinagar Khanjadpur Kismut Patua Basdobberia Dakhin Pathorberia Manikjore Saktia Netoora Khatmari Udbadal Ankarberia Akoolia Mongharichuk Futfehpur Kogerpur Gopinathpur Kotoiya A. G. K. K. R. Masuria Purim do Dwarkanpur Kisorepur Kasagachia Madhya Simoola Mirchank Chins Dand Kothar Khotian Tangooria Naya Tangooria									
1116	Pergunnah Kasijora, mehal Polta-beria, thana Panscoora.	542 7 0	Joint share	13as. 5g. share of the entire estate.	Gobinda Prasad Nanda and Digamber Nanda and others.	25 13 8	.....	2 6 0				
1117	Pergunnah Sahapur, mehal Popon, Hari Charan alias Popon, thana Debra.	1,814 5 4	Ditto	4as. 3p. 1 cora 5 danti share of the entire estate.	Dorpanaran Masanta and Dinubandhu Das and others.	711 6 2 (including police).	.....	Police— 0 15 6	145. 15c. 12ch. (40 2p. 5p.) of land in mouza Hijolda: 65 7c. (21a. 1p. 17p.) land in Basda: 21 11c. (7a. 20p.) of land in Chuk Popan have been taken up for sputa			
1145	Pergunnah Amarsee, mehal Poorba Amaree, alias Kaghunathpur, thana Patespore.	874 13 0	Separate account.	4 annas share of the entire estate.	Lakhmi Narain Maiti	218 11 3	.....	24 0 0				
1146	Ditto ditto	729 0 2	Joint share	10as. 13p. 1k. 1kr. share of the entire estate.	Karsli Charan Bando-padhyu, Titaram Ban dopadhyu and others.	485 15 11	.....	14 1 2				
1149	Pergunnah Bojarpur, mehal Panchbajrai, thana Bhogobanpur.	650 10 8	Entire estate.	.....	Baikanta Nath Jana, Baikanta Nath Chowdhary and others.	.....	33 9 0	.....				
1150	Pergunnah Bhoomutta, mehal Paschimmasuria, alias Betal Khotian, thana Bhogobanpur.	3,020 11 8	Joint share	.....	Ananda Lal Roy and Salyabhama and others	2,189 9 4	.....	00 15 11			
1182	Pergunnah kills Moyanchoro, mehal Pootpootia, thana Sabong.	2,718 2 0	Joint share	14as. 11p. 1k. 3kg. 26il share of the entire estate. 19p. 136il share of ditto	Sadananda Mandal and Ramhury Mandal and others. Separate account— Lakhi Narain Maiti, Sridhar Charan Nandy	2,394 12 1 161 11 4	..... .....	261 11 10 17 10 0				
1230	Pergunnah kismut Kasijora, mehal Batalah, thana Panscoora.	1,135 13 14 (including police.)	Entire estate.	.....	.....	.....	123 5 2 (including police.)	.....				
1238	Pergunnah Sabong, mehal Ragpur, thana Sabong.	504 10 6	Ditto	.....	Binandaram Mohapatra and Haraprasad Mohapatra and others.	.....	0 4 0	.....				
1261	Pergunnah Kasijora, mehal Sridharbasari, alias Dhalara, thana Panscoora.	1,456 13 0 (including police.)	Separate account.	Sridharbasari, 1 mouza, and 8 annas share of mouzah Dhalara.	Separate account, No. 1— Gauganarain Masanta.	523 13 8 (including Police.)	.....	65 10 0 (including police.)	12c. 8ch. of land in mouza Dhoal 16. 14c. of land in mouza Dhoal 55. 12ch. of land in mouza Dhoal have been taken for canals.			

Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
1433	Pergunnah Dantoonchore, mahal 88 moola Uttaraihar, alias Simoola.	Rs. A. P. 1,200 13 8	Entire estate.	.....	Khem Chunder Bon-dopodhya, himself and Nistarinee Dehya, mother and guardian of Panchanan Bandopadhyaya and others.	.....	33 5 1	.....
1444	Pergunnah Moynachore, mahal Sridhurpur, thana Sabong.	929 14 2	Share	Sridhurpur, 7as. 18g. Pairachak, 9as. 18g. 1k. 1kr. Sadhudaschak, 42s. 10g.	Joint share— Dikamber Panda, father and guardian of Srimatya Apoorba Moi Debhya, minor, and Srimatya Prassanna Moi Deve, widow of late Naba Kristo Heru, and others. Separate account, No. 7— Kamada Charan Pal.	390 12 2	.....	1 10 3	
1600	Pergunnah Kanijorah, mahal Uter Usootpur, thana Panscoora.	3,505 3 1	Share	8 annas share of mouza Uter Usootpur.	Separate account, No. 7— Kamada Charan Pal.	640 0 0	.....	70 0 0	11c. of land in Mouzah Jondra have been taken up for canals. An intem-orary mousasi lease of 4s. of land in mouza Krista Chuk, with a jumma of Rs. 4, has been registered by Dinabundhu Maiti under Act XI of 1859.
<i>Temporarily-sold estates.</i>									
85	Pergunnah Potaspur, mahal Delatgokulpur.	23,523 15 3	Entire estate.	.....	Chowdhary Gopendra Nandan Das Mohapatra.	.....	988 14 11	.....	The settlement will expire at the end of the year 1298.
105	Pergunnah Jalamluta, mahal Karamal, taraf Brinchi, Bissuan, and Binda bazar, Jalpai Khaspatti.	3,361 0 0	Ditto	.....	Srimati Horipria Debi and Annando Moi Debi.	.....	183 12 9	.....	In this mahal there is a share of Bhupendra Naran Ray, minor.
105	Pergunnah Pataspur, mahal Makrampur, thana Pataspur.	1,345 13 11	.....	13as. 8g. 2k. 2asmoondra share of the entire estate. 2as. 11g. 1k. 2asmoondra share of the entire estate.	Joint share— Srimati Abhoya Sooddari Das and Ramjatan Lal Bhokut and others. Separate account No. 1— Lakhmi Narain Roy and Bholanath Roy and others.	1,129 8 10 216 5 1	..... .....	5 6 4 23 9 10	
<i>Jaipye estates.</i>									
15	Pergunnah taraf Bissuan, mahal Gorahar.	914 0 0	Entire estate.	.....	Government proprietor Hara Narain Mirdha, ryot.	.....	89 0 6	.....

Midnapore Collectorate, the 15th August 1887.

H. LEE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Pubna will be put for sale at the Collector's office of that district on Friday, the 16th September 1887, corresponding to 31st Bhadro 1294, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

Towji number.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
124	Kismat pergunnah Bazuchappa, pergunnah Bazuchappa.	Rs. A. P. 2,890 10 0 Police— 6 6 0	.....	The ijmal share of Bejoy Govind Choudhury.	Bejoy Govind Choudhury.	Rs. A. P. 551 1 0 Police— 1 2 0	.....	35 13 0 Police— 0 8 0	The following shares, in which there are no arrears, are exempted from sale:— Annada Gobinda Choudhury, five annas share. Revenue Rs. 908-1. Police Rs. 2. Abhoy Govind Choudhury, four annas share. Revenue Rs. 724-15. Police Rs. 1-9. Nirtokali Debhya, three annas share. Revenue Rs. 643-11. Police Rs. 1-2. Chanderanath Roy Choudhury, Rs. 173-14. Police Rs. 0-8.
132	Newly-formed chur of kismat Bhojanipur, pergunnah Bazuchappa.	727 13 0	The whole	.....	Sree Govind Choudhury, Saranamoyi Debhya.	.....	7 11 0	.....	The following shares, in which there are no arrears, are exempted from sale:— Annada Govind Choudhury, five annas. Rs. 908-1. Police Rs. 2. Abhoy Govind Choudhury, four annas. Rs. 724-15. Police Rs. 1-9. Nirtokali Debhya, three annas. Rs. 643-11. Police Rs. 1-2.
133	Kismat pergunnah Bazuchappa, pergunnah Bazuchappa.	2,890 10 0 Police— 6 6 0	.....	4 annas share.	Bejoy Govind Choudhury.	724 15 0 Police— 1 10 0	.....	47 2 0 Police— 0 11 0	The following shares, in which there are no arrears, are exempted from sale:— Annada Govind Choudhury, five annas. Rs. 908-1. Police Rs. 2. Abhoy Govind Choudhury, four annas. Rs. 724-15. Police Rs. 1-9. Nirtokali Debhya, three annas. Rs. 643-11. Police Rs. 1-2.
320	Kismat Arondaha Boboty.	854 6 0	.....	The ijmal share of Syed Hussein Jan and others.	Syed Hussein Jan and others.	786 0 0	.....	115 9 0	The following shares, in which there are no arrears, are exempted from sale:— Jannabi Choudhury, Rs. 42-7. Mohima Chandra Gooder, Rs. 27-11. Akbar Fakser, Rs. 27-11.
1784	Kismat Bonbaria, pergunnah Koturmahal.	532 0 0	The whole	.....	Hara Chandra Khan.	.....	133 0 0	.....
1831	Chur Khaspura, pergunnah Belgachi.	556 0 0	The proprietary right and the right of temporary settlement of the whole mahal.	.....	Folzhoz Choudhury.	.....	128 0 0	.....

Pubna Collectorate, the 10th August 1887.

POORNO CHUNDER GUPTA, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Sarun, will be put up for sale at the Collector's office of that district on 13th September 1887, corresponding with 12th Asin (Tuesday), 1295F., for arrears of revenue and other demands due on 7th June 1887, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
63	Bhourajpur, pergunnah Ander.	Rs. A. P. 1,540 14 11½	.....	Ijmali 11as. 5p. 2k. 17m. 2½d. in mouzah Bhourajpur; 11as. 5p. 2k. 17m. 2½d. in mouzah Malhi; 13as. 8p. 11k. 8m. 8½d. in mouzah Mudsipur.	Ramnath Lal, auction purchaser.	Rs. A. P. 1,140 10 5½	.....	Rs. A. P. 69 13 0
78	Deopur, pergunnah Ander.	3,309 12 10½	.....	Ijmali 16as. in mouzah Deopur; 16as. in mouzah Ijra; 4as. in mouzah Pator; 4as. in mouzah Pachhamia; 4as. in mouzah Seori.	Panchdeo Narain alias Chhotoo Lal, auction purchaser.	1,048 7 3½	.....	16 8 11½
78	Ditto ditto ...	3,309 12 10½	.....	Khatu 4as. in mouzah Pator; 4as. in mouzah Pachhamia; 4as. in mouzah Seori.	Mussamut Moti Baj Kuer, mother and guardian of Sadih Sarun Sineh.	702 1 11	.....	64 5 4
192	Patar Patozi Dh n-dha, pergunnah Ander.	1,826 11 0	.....	Ijmali 10as. 8p. in mouzah Patar Patozi Deondha.	Bainnath Sahai and others.	1,217 12 8	.....	109 7 0
673	Lona, pergunnah Bal.	817 1 11	.....	Ijmali 13as. 7p. 4k. in mouzah Lona; 8as. 4p. 5k. 6m. 10d. in mouzah Mohomedpur; 8as. 4p. 5k. 6m. 10d. in mouzah Bhomani Nogar.	Bahoo Sheo Narain, Sahoe and others.	541 5 8½	.....	99 6 8½
827	Rosoolpur alias Koomma, pergunnah Bal.	963 3 6½	.....	Ijmali 14as. in mouzah Hakam; 11as. in mouzah Rosoolpur alias Koomma.	Bahoo Roghmoonath Parshud, &c.	607 8 1½	.....	82 0 0
1216	Herihons, pergunnah Bara.	5,013 5 4	.....	Ijmali 13as. 7p. 4k. in mouzah Badoul; 13as. 7p. 4k. in mouzah Boli; 11as. 7p. 7k.	Sheikh Ali Mahomed and others.	3,472 9 4	.....	231 7 10½
1216	Ditto ditto ...	18m. 5d. in mouzah Fazilpur; 8as. 11p. 8k. 17m. 11½d. in mouzah Kharati; 15as. 8p. 12k. 13m. 11½d. in mouzah Saroa.	.....	Khatu 2as. 4p. 16k. in mouzah Badoul; 2as. 4p. 16k. in mouzah Boli; 16as. in mouzah Bhongruli; 4as. in mouzah Fazilpur; 4as. in mouzah Herihons; 10p. 16k. in mouzah Kharsunda.	Harihons; 13as. 10p. 8k. 15m. in mouzah Kharsunda; 11as. in mouzah Saroa.	927 0 11	.....	58 5 1
1292	Khoripaker, pergunnah Bara.	1,680 14 5	.....	Ijmali 8as. in mouzah Khoripaker; 8 as. in mouzah Baboo Hata Kalan; 1a. 6p.	Mussamut Shoo Kuer and others.	665 9 11½	.....	328 3 0½
1349	Mohpur Khatjromni, pergunnah Bara.	771 6 7½	.....	in mouzah Baboo Hata Khoord; 8as. in mouzah Kootnoli Chaprah; 8as. in mouzah Chundan Chaprah; 8as. in mouzah Gambir Hata; 8as. in mouzah Sopulpur; 8as. in mouzah Jagdisour; 8as. in mouzah Jagurnathpur; 8as. in mouzah Lala Hata; 8as. in mouzah Pabun; 8as. in mouzah Shampur; 8as. in mouzah Zeudin Tolah; 1a. 6p. in mouzah Sheikpura.	Sheikh Mohamed Akher and others.	677 5 3½	.....	130 13 0½
1669	Zamironan-Austi, pergunnah Bara.	760 14 1	.....	Ijmali 12as. in mouzah Zamironan-Austi; 16as. in mouzah Tolah Ruact Karim.	Bani Singh and others.	678 15 2½	.....	11 10 8½
1781	Shampur, pergunnah Bara.	1,013 3 3	.....	Ijmali	B. Manohar Dass and others.	927 8 8	.....	64 14 4
2133	Huseupur Kat-loopur, pergunnah Dungs.	685 3 0	Whole estate.	.....	Rein Phil Sahoo and others.	.....	93 7 2	.....
2163	Lahijra Himutpur, pergunnah Dungs.	882 9 9	.....	Ijmali 16as. in mouzah Lahijra Himutpur; 16as. in mouzah Peli Chaprah; 16as. in mouzah Alampur; 16as. in mouzah Kampur; 16as. in mouzah Bokharoor with Tolah Sukia; 16as. in mouzah Bolochi Sisai.	Abhilak Ram and others.	827 9 9	.....	26 7 3
2240	Baniapur, pergunnah Gon.	1,412 4 3½	.....	Ijmali 10as. 8p. in mouzah Baniapur Parsa; 10as. 8p. in mouzah Pearipur.	Foteh Bahadoor ...	941 8 0½	.....	102 4 0½
2540	Kharanti, pergunnah Gon.	1,312 0 0	.....	Ijmali	Nand Keshmar Singh and others.	598 2 8	.....	51 15 3
3050	Kasmer Sultanpur, pergunnah Kasmer.	1,547 11 8½	.....	Ijmali 8as. in mouzah Kasmer; 8as. in mouzah Sooltanpur; 8as. in mouzah Chak Supta.	Maka Singh and others.	773 13 10½	.....	50 0 11½
3053	Monopur Gang, Gopalpur Jan, pergunnah Kasmer.	604 12 6½	.....	Ijmali 15as. 7p. in mouzah Monopur Gang; 16as. ditto mouzah Gopalpur Jan.	Shoo Charan Rai and others.	594 11 0½	.....	87 15 2½
3176	Salehpur, pergunnah Kasmer.	649 0 0	.....	Ijmali 10as. in mouzah Salehpur Dura Sikoh; 16as. in mouzah Chunderbhanpur; 16as. in mouzah Chak Chuter Madhooker.	Mussamut Afirani Kuer and others.	604 0 0	.....	400 12 0
3177	Salehpur, pergunnah Kasmer.	650 0 0	.....	Ijmali 10as. in mouzah Salehpur Dura Sikoh; 16as. in mouzah Chunderbhanpur; 16as. in mouzah Chak Chuter Madhooker.	Ditto ditto ...	605 0 0	.....	151 4 0
3469	Duchma Doshouli, pergunnah Madhul.	2,133 5 4	Whole estate.	.....	Rai Udit Narain Singh.	.....	446 9 6	.....
3474	Gambhari, pergunnah Madhul.	4,218 13 0½	.....	Ijmali 8as. 10p. 0k. 10m. in mouzah Barkati; 9as. 2p. 7k. 10m. in mouzah Jamoo; 9as. 6p. in mouzah Fakherpura; 9as. 6p. in mouzah Goura; 9as. 6p. 10k. in mouzah Goura; 9as. 1p. in mouzah Gozi Goura; 8as. 8p. in mouzah Hakana; 8as. 7p. 10k. in mouzah Khari Azam; 9as. 7p. 7k. 10m. in mouzah Manger Chaprah; 8as. 2p. in mouzah Reotli; 7as. 5p. 15k. in mouzah Rohra; 8as. 6p. 2k. 10m. in mouzah Rahma Paj; 8as. 2p. in mouzah Ramgoth; 7as. 1p. in mouzah Safahad; 8as. 7p. 10k. in mouzah Shukerpura; 7as. 8p. in mouzah Sisoi; 7as. in mouzah Kankalpur Mudna; 7as. in mouzah Gomhari Mothia; 7as. in mouzah Hamiapur; 7as. in mouzah Soopouli; 7as. in mouzah Situlpur Parsa.	Ram Kholowan Singh and others.	1,771 12 1½	.....	107 0 8
3697	Nurhun, pergunnah Nurhun.	1,089 12 10	Whole estate.	.....	Monohar Dass and others.	.....	114 11 4	.....

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Dacca be put up to public and unreserved sale at the Collector's office of that district on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th day of June 1887:—

Towji No.	Name of mehal and pergunnah.	Budder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
194	Pergunnah Raj-chakia Nurpore-nassa.	Rs. A. P. 708 9 11½	Entire mehal	.....	Rabia Khanam and others.	.....	Rs. A. P. 67 3 9	Rs. A. P.
230	Pergunnah ditto, mudafat Hisya Nilmony Sen, Chakla Nurpore Ram Chandra Das.	1,120 15 2½	Ditto	.....	Ananda Chandra Bose.	.....	511 13 5½	.....
247	Pergunnah Ranulpore, Hisya 5 annas Hanamo Latifan-nassa.	1,515 10 10½	.....	Residue share Hisya 2g. 3kr. 15dh. Hisya 1a. 10g. 2kara 1kr. 15dh. Hisya 1a. and 10g.	Nanda Kumar De ... Mathura Mohon Roy. Shita Nath Roy Chowdhury and others. Krishna Chandra Das.	155 18 9½ 13 5 3 173 9 2 142 1 6½	..... ..... ..... .....	62 6 1½ 1 10 0 18 5 2 14 15 10½
272	Pergunnah Shahababad, Pesikosh Durani, Benamo Mirja Hyder Ali.	533 5 4	Entire mehal	.....	Abhoy Charan Mukerjee and others.	.....	36 10 0	.....
569	Pergunnah Bekram-pore, taluq Ram-rangan Bose.	684 8 0	.....	Residue share	Sita Moni	342 1 6	.....	21 1 11
4342	Pergunnah Chand Protap Khilishu, taluq Nanda Ram Mazoomdar.	534 6 5	.....	Ditto	Mukhtaramnassa and others.	221 4 1½	.....	76 7 0½
4349	Pergunnah Patpashar, taluq Golam Hossein Choudhury.	930 3 11½	.....	Ditto	Guru Gobinda Saha and others. Hamiden-nassa and others.	446 5 2 181 12 2	..... .....	43 2 1½ 42 7 3
8483	Gog Char Krok Char within Char Bheder.	858 0 0	Entire mehal	.....	Ananda Mohon By-sack.	.....	212 0 0	.....
9101	Char Tili within Char Murzapore.	1,057 0 0	Ditto	.....	Ramoni Mohon Roy and others.	.....	283 0 0	.....
9616	Pergunnah Bada-kant, Teppa Punch Bhag, Joar Manu-bardi, Hisya 8as.	754 5 6	.....	Residue share Hisya 2as. 13g. 1 kara 1kt.	Kunja Behari Basack. Ditto	62 13 9½ 152 11 8	..... .....	11 8 3 22 11 8
9702	Pergunnah ditto, Char Dewarpore.	4,196 0 0	Entire mehal	.....	Manshi Golam Maula.	.....	701 0 0	.....
10807	Pergunnah Berahimpore, Teppah Shoto.	816 12 0	Ditto	.....	Rashmoni Choudhuran and others.	.....	200 0 0	.....

Dacca, the 29th July 1887.

L. HARE, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Cox's Bazar khas mehal, in the district of Chittagong, will be again put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, 26th day of December 1886; the auction purchaser of this very tenure having forfeited the earnest money which he paid on the 10th May 1887, on which date he purchased the tenure in sale held for arrears of rent, &c., remaining unpaid after the above date:—

Number of dependent tenure in the khas mehal rent-roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
	Thana Ramoo, mouzah Juarianda.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
195 189	Taluk Golam Ali	528 0 0	82 9 0	132 0 0	27 8 6	159 8 6	The entire tenure will be sold.

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned dependent tenure in the Patia Khas Mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 19th day of October 1887 for arrears of rent and cesses remaining unpaid after the last day of payment, 25th day of May 1887:—

Number of dependent tenure in the Khas Mahal rent-roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
	Mouzah Gomdandee, Thanah Patia.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
13543 1870 3428	Shubek Izara Golam Ali Nasir, Hal Taluk Abdulla Khan, Fuzar Ali Chowdry, Asgar Ali, and Anwarali Chowdry.	755 8 0	83 1 0	141 8 0	5 0 0	146 8 0	The entire talook will be sold.

S. J. DOUGLAS,
Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Gya, will be put up for sale at the Collector's Office of that district on the 14th September 1887, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Touzi number.	Names of mahal and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
74	Gordihia, pergunnah Anchha.	Rs. A. P. 961 1 0	The whole	.....	Musammut Amirunnissa Begum <i>alias</i> Nanhko Sahobe.	Rs. A. P.	Rs. A. P. 250 1 0	Rs. A. P.
2589	Oopardih Pirota Gangta, pergunnah Jarrab.	1,013 5 0	.....	The ijmal share in— As. D. C. B. PH. R. Oopardih Pirota 10 1 14 10 13 7 Gangta.	Sayyed Luttf Ali Khan and others.	638 13 0	.....	3 10 0
2638	Chhatihar Jamalpore, pergunnah Kamber.	550 0 0	The whole	.....	Baghunath Singh and others.	.....	0 6 0	.....
3481	Chen, pergunnah Narihat.	1,173 5 0	.....	The ijmal share 10 10 0 0 6 14 of.	Meghraj Singh <i>alias</i> Gangsa Singh and others.	770 3 0	.....	0 10 0
4411	Azamgadh Talooka, pergunnah Sherghotty.	5,281 12 0	.....	The ijmal shares in the following villages:— As. P. K. M. Azamgadh ... 11 4 0 0 Gangti Kondaha ... 16 0 0 0 Gonerkhap ... 6 8 0 0 Karma Dulare ... 6 8 0 0 Nawakhap ... 6 8 0 0 Dumrawan khas ... 11 4 0 0 Sherghotty khas ... 6 8 0 0 Pachamba and ... 6 8 0 0 Kahogunge, Asan Boridi and ... 16 0 0 0 Koriyari. Boodhi 0 8 0 0 Boodhi Lengoorahi. Doraba- 6 8 0 0 Khoodka rora. Mahoori ... 6 8 0 0 Bakra Kalan ... 6 8 0 0 Sonpoora Amnadih 6 8 0 0 Manoor Sookhpoor Seon Hisa. Kadoca Kaderkon ... 6 8 0 0 Gathona Raiya ... 6 8 0 0 Manjhowlia Khurd ... 6 8 0 0 Itwan ... 6 8 0 0 Madargadha ... 6 8 0 0 Bela ... 6 8 0 0 Ratna Chak ... 6 8 0 0 Bajarkat ... 6 8 0 0 Mudan Bigha ... 4 1 6 5 Lherja Bigha ... 4 1 6 5 Kolhoon ... 4 1 6 5 Karnadih ... 4 1 6 5 Khoctora ... 4 1 6 5 Nawal Chak ... 4 1 6 5 Mand Kumari Mai 6 8 0 0 Zamin Bank. Bauk ... 6 8 0 0 Bauk Samodh ... 6 8 0 0 Nawada ... 16 0 0 0 Serdihia ... 16 0 0 0 Jamocora Khurd ... 16 0 0 0 Diha Chak Kedona 16 0 0 0 Kolujarpore. Gachh ... 16 0 0 0 Karihao ... 16 0 0 0 Piprahi ... 16 0 0 0 Champapore ... 16 0 0 0 Amas Bhoculpore 16 0 0 0 Munia Chak Pipra Kalan Pipra Khurd Audho Manjhowlia Tori Bar Zamin Audho. Kadoca ... 16 0 0 0 Gangti ... 16 0 0 0 Sunarhat ... 16 0 0 0 Pathra Khurd ... 16 0 0 0 Dharapmore Zamin 16 0 0 0 Bana. Tilai Tand Sundbar ... 16 0 0 0 Pipri ... 16 0 0 0 Sita ... 16 0 0 0 Adalpore ... 16 0 0 0 Sunder Kumari ... 16 0 0 0 Bhim Chak ... 16 0 0 0 Sailgunge ... 16 0 0 0 Belahdi ... 16 0 0 0 Pachmahla ... 16 0 0 0 Simarhat ... 16 0 0 0 Sadha Jarwa ... 16 0 0 0 Mohna Batan 16 0 0 0 Bokhna. Padaria Mohna Jar- 16 0 0 0 war. Bishunpore ... 16 0 0 0 Jebelpore ... 16 0 0 0 Tangra Khurd ... 16 0 0 0 Toola Chak ... 16 0 0 0 Sarawan Khas ... 16 0 0 0 Khahi Kasab ... 16 0 0 0 Nimi ... 16 0 0 0 Rohi Barsop Itwan ... 16 0 0 0 Dhanawan ... 16 0 0 0 Baldiha ... 16 0 0 0 Dahis Tetaria ... 16 0 0 0 Chainpoor ... 16 0 0 0 Dhamna ... 16 0 0 0	Mahammad Box and others.	4,348 10 0	.....	1,062 15 0
	Baldha Dhan-	750 0 0	The whole	.....	Mathura Das	.....	187 8 0	.....

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Mymensingh will be put up to public and unreserved sale at the Collector's office of that district on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
59	Taluq Mohadeb Mo-kerjee, four Dhatpur, toppoh Rambhawal.	823 7 0	.....	12 annas	Raja Surja Kant Achurjee Bahadur and others.	617 8 0	.....	3 11 0
66	Zemindary, pergunnah Hosen-shye.	45,457 15 0	.....	6as. 14pds. 2 krants of the mahal with the exception of Birnati.	Nawab Asanulla Khan Bahadur and others.	18,808 13 0	.....	340 5 0
85	Taluq Mohamed Ekbal, four Bar-mi, toppoh Rambhawal.	2,395 1 0	.....	7as. 6pds. 3 cowris 5 ³ / ₄ job	Hara Sundary Debya and others.	1,098 7 0	.....	6 6 0
85	Ditto	2,395 1 0	.....	3 cowris 2 krants 2 ³ / ₄ job	Gopi Nath De and others.	7 5 0	.....	1 6 0
96	Zemindary hissa 4as., together with Bejbetha taluqa, pergunnah Nasherajal.	7,197 10 0	.....	1jmalı mahal, exclusive of separate account under Act XI of 1859, and section 70 of Act VII of 1876.	Prosumna Kumar Chowdhury and others.	2,375 7 0	.....	187 13 0
96	Ditto	7,197 10 0	.....	3 annas	Kamal Kamini Debya Chowdhurany.	1,107 10 0	.....	136 5 0
96	Ditto	7,197 10 0	.....	2as. 10p.	Bhaba Sundary Debya Chowdhurany and others.	923 1 0	.....	110 13 0
96	Ditto	7,197 10 0	.....	2as. 10p.	Kali Tara Debya Chowdhurany.	923 1 0	.....	110 10 0
96	Ditto	7,197 10 0	.....	16as. 10p. of kismut Chakar Kandy, under section 70 of Act VII of 1876.	Ananda Moi Dasya.	4 9 0	.....	3 7 0
96	Ditto	7,197 10 0	.....	4as. of kismut Jalulpur, under section 70 of Act VII of 1876.	Kashisvari Debya Chowdhurany.	14 8 0	.....	2 11 0
96	Ditto	7,197 10 0	.....	1a. 17p. of kismut Gayanda Krishnapur, Raj Nagar, Elangjura Keratan alias Tamni, under section 70 of Act VII of 1876.	Kashisvari Debya Chowdhurany, guardian of Sorada Charan alias Chand M-han Chowdhury, minor.	32 9 0	.....	3 0 0
96	Ditto	7,197 10 0	.....	1a. 10p.	Kashisvari Debya Chowdhurany.	553 13 0	.....	78 1 0
96	Ditto	7,197 10 0	.....	1a. 6p. of kismut Gayanda Krishnapur, Raj Nagar, Elangjura Keratan alias Tamni, under section 70 of Act VII of 1876.	Sarut Kumari Debya Chowdhurany.	18 1 0	.....	3 0 0
96	Ditto	7,197 10 0	.....	2as. 10p. of kismut ditto ...	Kali Tara Debya Chowdhurany.	54 4 0	.....	11 4 0
96	Ditto	7,197 10 0	.....	3as of ditto ditto ...	Kamal Kamini Debya Chowdhurany.	55 15 0	.....	6 11 0
96	Ditto	7,197 10 0	.....	5as. 18p. 1c. of kismut Singdha and 2as. 9p. 1c. 1kr. of kismut Bhadera, under section 70 of Act VII of 1876.	Ratan Krishnu Das Chowdhury and others.	19 5 0	.....	3 0 0
96	Ditto	7,197 10 0	.....	Certain specific land of kismut Singdha, under section 70 of Act VII of 1876.	Sib Nath Chakraverty.	4 0 0	.....	0 15 0
96	Ditto	7,197 10 0	.....	1a. 5p.	Harish Chandra Bandopadhyay.	461 9 0	.....	55 5 0
96	Ditto	7,197 10 0	.....	1a. 6p. of kismuts Gayanda Krishnapur, Raj Nagar, Elangjura Keratan alias Tamni, under section 70 of Act VII of 1876.	Ditto, guardian of Kumudi Kanta alias Sita Nath Chowdhury, minor.	27 2 0	.....	4 9 0
144	Zemindary, pergunnah Shorepur.	2,643 8 0	.....	12as. 2p. 1c. 1dip.	Dhrami Kanta Lahury Clout and others.	2,001 8 0	.....	109 9 0
1761	Taluq Rup Chandra Ratna Gorla Mozumdar, hissa 4as.	627 5 0	Entire ...	.....	Hara Sundari Debya and others.	.....	10 2 0	.....
2129	Taluq Krishnu Ram Datta, toppoh Hazrad.	1,605 5 0	.....	11p. 1c. 2kr 1 ¹ / ₄ d.	Mothura Nath Chakraverty and others.	55 1 5	.....	5 7 0
2129	Ditto	1,605 5 0	.....	2as. 10p.	Ram Kishore Ganguli.	250 13 0	.....	52 10 0
2129	Ditto	1,605 5 0	.....	14as. 10p. of Tairgati, 2as. 0p. of the remaining mouzahs.	Biswaswary Dasya.	242 1 0	.....	50 12 0
2129	Ditto	1,605 5 0	.....	1a. 10p. of Tairgati and Langat.	Goupi Sanker Dutt and others.	8 12 0	.....	1 11 0
2129	Ditto	1,605 5 0	.....	7p. 2c.	Kamini Sanker Dutt and others.	37 10 6	.....	7 9 0
5070	Chur Tern Tekin and others, with its pans toppoh Kurikhai.	1,367 15 0 150 14 0	Entire ...	.....	Krishnu Narayan Chowdhury and others.	.....	285 1 0 Malikana- 37 12 0	.....
Second Class.								
4065	Chur Mokabela Jalikhana, pergunnah Alap-sing.	2,522 0 0	.....	3as. 13p. 2c. 1danti ...	Mohamaya Debya Chowdhurany, mother of Lalit Kishore Acharyya Chowdhury.	472 4 0	.....	272 4 0
5013	Chur Shak Chura, toppoh Ram Bha-wal	511 0 0	.....	15as. 17p.	Kumar Upendra Chandra Chowdry and others.	501 12 0	.....	116 0 0

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for sale at the Collector's Office of that district on 10th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue for the kist of 7th June 1887.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
2	Alipur Dhangawan, pergunnah Tilladha.	Rs. A. P. 1,332 11 9	.....	A. D. K. 10 13 45	Monohur Lall and others.	Rs. A. P. 890 3 9	.....	Rs. A. P. 40 12 4
6	Bahadurpur, pergunnah Bhimpur.	1,103 13 0	The whole	.....	Kup Narnain Sing and others.	.....	413 14 0	.....
26	Barakhord, pergunnah Biswak.	3,050 9 7	.....	A. P. K. M. D. B. 2 3 8 11 12 3	Ambica Persad and others.	522 12 2	.....	47 9 4
40	Bazidpur, Partha, pergunnah Tilladha.	533 5 4	.....	A. 14 only.	Mankuor and others.	446 10 8	.....	59 8 5
48	Daronakhord, pergunnah Pillich.	2,670 14 11	.....	A. P. K. M. D. B. 2 3 8 11 12 3	Ambica Pershad Singh and others.	381 8 11	.....	29 5 7
65	Chuk Rudarman, pergunnah Phulwari.	821 5 3	.....	In each mouzah of Daronakhord at Kalankhord Afayt and Sherpur. A. D. K. 5 1 9-12 from Chuk Rudarman A. D. K. B. P. 2 1 3 11 5 from Keshwarpur Digba. A. D. K. B. P. R. T. T. 5 5 4 9 13 19 5 7	Raghunandan Singh and others.	247 3 10	.....	15 15 1
65	Gokhulpur, pergunnah Pillich.	745 11 2	.....	A. D. K. 1 10 from Hamidpur Dostpur. A. D. K. 5 3 15 from Jundpur ... A. D. K. 3 3 15 from Mozufferpur Pali. A. D. K. 5 3 15 from Mohamedpur Pali. A. D. K. 5 3 15 from Rustampur Shahpur. A. D. 2 5 in each mouza of Chilibili and Pulga. A. D. 6 5 from Sasum Hissa Kurji Digba. A. 2 only in each mouza of Khajehpura Danpur, Chuk Dompur, and Burdhanpura. A. 14 only in each mouza Kurji Suddarabad and Semra Mounddinpur. A. D. K. B. P. 14 8 12 13 15	Govind Persad and others.	1,728 13 3	.....	136 5 5
101	Kapsiawan, pergunnah Pillich.	1,813 6 1	.....	A. D. K. B. P. 1 11 7 5 5	M. Mapdar Rahman, Manager of Estate Debi Persad Lunatic.	1,635 2 0	.....	56 9 6
101	Kapsiawan, pergunnah Pillich.	1,813 6 1	.....	A. D. K. B. P. K. T. T. 13 18 16 17 13 2 7 10	Mahabir Persad Singh and others.	178 4 1	.....	5 7 10
120	Mohkar, pergunnah Pillich.	694 6 5	.....	A. D. K. 11 18 16 only	Shekh Abdul Rohim and others.	605 1 5	.....	4 1 8
126	Ghostawan, pergunnah Biswak.	659 8 11	.....	.....	Giridhari Singh and others.	488 1 5	.....	12 0 1
135	Khajura, pergunnah Shahjehanpur.	1,495 14 6	The whole	.....	Mussamut Shaifan and others.	.....	20 13 2	.....
140	Mohomed Sayedpur, pergunnah Bhimpur.	2,079 0 9	Ditto	.....	B. Barhma Singh and others.	.....	140 6 9	.....
147	Kusba Badhona, pergunnah Pillich.	5,712 0 0	.....	A. D. 15 7 in each mouza of Kusba, Badhona, Koruth Basara, Arawan, Arthamalpur, Palthana.	Mussamut Bibi Farkem and others.	5,474 0 0	.....	824 10 7
147	Bazidpur, Dhaunki, pergunnah Gyasur.	747 11 9	The whole	.....	Parun Singh and others.	.....	85 9 3	.....
158	Lukhanpur, pergunnah Azimabad.	1,326 7 8	.....	A. 16 only Lukhanpur A. D. 1 8-15 Govindpur Kurtha. A. 8 Doyara	Malki Jearari and others.	972 13 0	.....	9 8 4
162	Manora, pergunnah Rulwari.	3,032 7 10	.....	.....	Nawab Sved Latfeli Khan, C.I.E.	293 13 1	.....	24 6 6
174	Sirichandpur Bhojaban, pergunnah Pillich.	870 6 5	The whole	.....	Mussamut Mukub-sun alias Bibi Umrun and others.	.....	6 4 5	.....
179	Mirzapur Jangharo, pergunnah Biswak.	911 7 6	.....	A. 13 only	Bibi Shurfun and others.	740 9 1	.....	1 13 8
187	Shekh Mahomedpur, pergunnah Bhimpur.	502 14 0	.....	11	Mussamut Rahmani and others.	407 9 6	.....	4 3 11
205	Govindpur Burhag and Padamunpur Burhag, pergunnah Behar.	836 7 0	.....	16	Babeo Jugarnath Singh and others.	731 14 0	.....	3 14 0

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
229	Nurandpur Khonrida and others, pergunnah Asmahad.	1,185 5 7	.....	A. 16 from Himutpur Deera ...	Gosain Pursotun-ki Maharaj and others.	97 8 11	.....	41 14 6
261	Durweahpur Deera Nowbazar, pergunnah Manair.	680 7 5	.....	A. 9 only	Mussamut Bibi Wakehen and others.	382 12 1	.....	11 2 1
347	Parthi, pergunnah Teliadha.	800 0 0	.....	A. D. K. B. PH. R. T. 13 6 16 3 13 6 17 ...	Mussamut Man Kuer and others.	654 8 3	.....	36 14 4
412	Dowlutpur Chandi, pergunnah Gyaspur.	687 6 9	.....	A. D. 9 8 from Dowlutpur Chandi. 9 8 Talshipur. 4 0 Gangapersad. 9 8 Chukyakub. 16 Chukakubari.	Bhagwat Narain Singh and others.	435 11 1	.....	112 2 11
429	Ekdunga, pergunnah Gyaspur.	935 7 5	.....	A. D. K. 1 17 13 from Baroona ...	Babu Ramperasad Singh and others.	34 7 4	.....	8 7 8
429	Ditto ditto ...	935 7 5	.....	A. D. K. B. 1 15 15 8 from Ekdunga... D. K. A. PH. R. 11 11 6 14 11 from Baroona	Mussamut Girija Kuar and others.	59 2 4	.....	14 12 4
429	Ditto ditto ...	935 7 5	.....	A. D. K. D. 3 10 15 4 from Ekdunga ... A. K. PH. R. 2 6 11 19 from Baroona.	Purtap Narain Singh and others.	90 14 3	.....	0 7 9
429	Kasba Sherepur, pergunnah Manair.	2,615 10 11	.....	A. D. K. B. 10 3 4 5	Mussamut Hamidul Nisa and others.	1,667 0 11	.....	96 2 5
556	Kishunpur Karatola, pergunnah Gyaspur.	781 0 0	.....	A. K. 14 10	Mussamut Nawazan and others.	685 6 5	.....	144 10 4
651	Tongi and others, pergunnah Behar.	2,185 3 0	.....	A. 12 only	Balji Nath Singh and others.	1,638 14 3	.....	12 2 9
724	Jahangirpur Mangorpal, pergunnah Manair.	2,316 4 4	.....	1	Gouri Shanker ...	144 12 3	.....	63 8 3
724	Ditto ditto ...	2,316 4 4	.....	1	Roy Monohar Lal	144 12 3	.....	42 2 11
724	Ditto ditto ...	2,316 4 4	.....	A. D. 1 5	Girijapnt Sahai and others.	180 15 2	.....	8 3 6
724	Ditto ditto ...	2,316 4 4	.....	D. 10 only	Gouri Shanker ...	72 6 2	.....	31 10 11
724	Ditto ditto ...	2,316 4 4	.....	P. 5 only	Munshi Hira Lal .	60 5 2	.....	6 12 7
724	Ditto ditto ...	2,316 4 4	.....	A. D. K. B. 1 12 3 15 only	Servies Kuer and others.	230 7 1	.....	52 15 9
725	Arazi Jahangirpur Mangorpal, pergunnah Manair.	16,205 2 5	.....	A. P. 2 9 only	Land Mortgage of India.	2,617 14 4	.....	401 6 1
725	Ditto ditto ...	16,205 2 5	.....	A. D. K. R. 1 4 19 19	Behari Singh ...	1,189 14 5	.....	223 2 0
725	Ditto ditto ...	16,205 2 5	.....	A. 1 only	Ganga Bishun ...	981 15 1	.....	357 0 0
725	Ditto ditto ...	16,205 2 5	.....	D. 10 only	Ditto ...	475 15 6	.....	178 8 0
732	Arazi Beahi Deera Mahazi Jahangirpur Mangorpal, pergunnah Manair.	1,561 8 3	.....	A. 1 only	Gouri Shanker ...	9 6	.....	30 8 3
743	Ditto ditto ...	1,561 8 3	.....	D. 10 only	Ditto ...	48 12 10	.....	15 4 2
742	Ditto ditto ...	1,561 8 3	.....	A. D. 2 5 only	Klendryal Lal and others.	219 11 4	.....	14 13 0
760	Sohra Batara, pergunnah Gyaspur.	1,559 12 1	.....	D. K. B. PH. T. T. 8 4 13 9 18 15 from Sohra Batara, 16 in each, moussa Emdadpur and Kuerpur Uphrawi.	Irtaza Hossein and others.	914 5 5	.....	137 15 4

Patna Collector's Office, the 31st August 1887.

C. R. MARRIOTT, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates or shares of estates in the district of the 24-Pergunnahs will be put up to sale at the Collector's office of that district on the 15th September 1887, corresponding with 30th Bahdro 1294, Thursday, for arrears of revenue which fell due on the 28th June 1887:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
63	Kismut Bamedroni and others, pergunnah Magora and others.	9,136 6 14	.....	CLASS I.—Permanently-settled estates. Excluding the share for which separate account has been opened, the residuary small share Nos. 129. 14. 24.	Aditya Nath Roi Choudhuri and others.	5,517 7 11½	.....	26 2 8
123	Moussa Dearuck and others, pergunnah Magora.	558 9 1	Whole estate.	.....	Parbhutty Nath Roi and others.	.....	97 13 4	.....

24-Pergunnahs Collectorate, the 8th August 1887.

G. K. LYON, for Collector.

Notice.

THE following draft of rules which the District Board of Pooree has framed at its meeting held on the 6th August 1887, under section 32 of the Bengal Local Self-Government Act of 1895, is published for general information, under section 143 of the Act; and notice is hereby given that they will be taken into consideration on or after the 30th day of September 1887, when any objections or suggestions which may be made by any person, and received before that date, will also be considered.

H. SAVAGE, Chairman.

POOREE DISTRICT BOARD'S OFFICE,
The 8th August 1887.

CLAUSE (a)—Meetings.

RULE 1.—If the Chairman is temporarily absent from his duties, or if the office of Chairman is temporarily vacant, the duties of the Chairman under these rules shall be performed by the Vice-Chairman.

RULE 2.—Meetings shall be either ordinary or special.

RULE 3.—An ordinary meeting of the District Board shall be held on the first Thursday of every month, provided that if the first Thursday of any month falls on a gazetted holiday, or if for any other reason it is deemed inconvenient, the Chairman may fix another day for the ordinary meeting of the Board.

RULE 4.—A special meeting of the District Board may be called at any time by the Chairman. The Chairman shall be bound to call a special meeting on a requisition signed by one-fourth of the total number of members.

RULE 5.—The subjects referred to in Rule 65 of Part IV of the General Rules, and in section 29 of the Act, shall be dealt with at special meetings only.

RULE 6.—All other subjects which come within the province of the District Board may be dealt with at either ordinary or special meetings.

RULE 7.—Meetings shall be held at the office of the District Board, or at such place as the Chairman may from time to time determine.

RULE 8.—The notice under Rule 67 of the General Rules shall be sent by post or by such other method as may be convenient; provided that if a local newspaper be published at the head-quarters of the District Board, the Board, by a resolution duly passed, may decide that the publication of such notice in the newspapers in question shall be sufficient.

RULE 9.—Notices of motions accompanied by *verbatim* drafts must be sent to the Chairman, or in the case of there being a Secretary, to the Secretary, in time to be included in the list of business for the next meeting. Notices received too late shall be inserted in the list of business of the next succeeding meeting.

RULE 10.—A notice book shall be kept by the Vice-Chairman of the Board, in which all notices of motions shall be entered. All such notices shall be dated and numbered as received.

Adjourned Meetings.

RULE 11.—An adjourned meeting is not competent to transact any business save that which the original meeting left unfinished.

RULE 12.—An adjourned meeting, being merely a continuation of the original meeting, does not require any fresh notice.

CONDUCT OF PROCEEDINGS AT MEETING, &c.

CLAUSE (b).

Order of business.

RULE 13.—At ordinary meetings the business shall be conducted in the following order:—

(a)—The minutes of the last ordinary meeting and of any special meeting held since shall be read, and, if approved as correctly entered, shall be signed by the Chairman of such meeting.

(b)—Business postponed from the last ordinary meeting shall be considered.

(c)—A progress report of works shall be laid before the Board.

(d)—Letters and reports of Committees shall be read, and account and statements shall be considered and passed.

(e)—Motions of which due notice has been given to be discussed.

RULE 14.—At a special meeting only the business for which the meeting was called shall be considered; provided that with the consent of the majority of the members present any other business may be considered.

RULE 15.—In the event of any objection being raised to the manner in which any resolution has been recorded, the Chairman shall decide the question after reference to the original draft of the resolution, and if he finds the minute to be inaccurate, shall make the necessary correction in the minute book.

RULE 16.—Unless by permission of the majority of the meeting, all subjects shall be discussed in the order in which they appear in the notice paper.

Of motions and amendments.

RULE 17.—Every motion and amendment duly moved must be seconded, and until seconded no debate thereon can take place.

RULE 18.—Every amendment shall be so worded as to be capable of making an intelligible sentence either alone or in its proper place in an original motion, as the case may be; provided that no amendment can merely negative the original motion.

RULE 19.—The President of the meeting may, for reasons to be recorded in writing and entered in the minutes of the proceedings—

(a)—Rule that a motion or amendment is illegal or out of order; and

(b)—Make such alterations in a motion or amendment as shall in his opinion render it legal and in order; and may in case (a) refuse to put the motion or amendment to the meeting; and in case (b) refuse to put the motion or amendment to the meeting unless and until the proposer and seconder accept and sign the alterations so made.

And the decision of the President shall be final.

RULE 20.—After a motion has been moved and seconded, an amendment may be moved at any stage of the debate thereon.

RULE 21.—On the discussion being concluded, in the event of several amendments having been proposed, the President shall put the last amendment to the vote first; if it is negatived, he shall put the last preceding amendment; and, lastly, the first amendment; and if all the amendments are lost, the original proposition shall be put to the vote.

RULE 22.—When a motion of an amendment has been put from the chair and been declared by the President to be duly carried, no further proposals for amending the motion or amendment can be entertained.

Of the right to speak.

RULE 23.—The President may require members to stand when they address the meeting.

RULE 24.—The member who first addresses the meeting shall be entitled to be heard first, and should more than one member rise to address the meeting at the same time, the order of precedence shall be determined by the President.

RULE 25.—Any member shall be at liberty to call the attention of the President to a point of order, even when a member is speaking. On a point of order being raised, the member addressing the meeting shall resume his seat until the question has been decided by the President. After the decision of the President, the same point of order cannot be raised again. Except as provided by this rule, no member shall interrupt a speaker in possession of the meeting.

RULE 26.—Except as provided in the last preceding rule, no member shall speak except to move or second a motion or amendment, or to support or oppose a motion or amendment which has been duly moved and seconded.

RULE 27.—A speaker who has exhausted his right to speak on an original motion, may speak on any amendment being moved as that raises a new question.

RULE 28.—The mover of a motion or amendment shall in all cases have a right of reply, but otherwise no member shall speak more than once on the same motion or amendment, unless in explanation of some part of his original speech.

Miscellaneous.

RULE 29.—Unless not less than two-thirds of the members of the Board consent by signing a requisition, no subject once finally disposed of can be reconsidered within six months.

RULE 30.—When any business, of which notice has not been given, is considered at a meeting, the decision recorded or resolution adopted at such meeting shall be of no effect unless and until it is confirmed at the next succeeding ordinary meeting, or at a special meeting called expressly for the purpose.

RULE 31.—For the purpose of taking into consideration business involving many details, the meeting may resolve itself into a Committee of the whole body. When this has been determined on, the rule prohibiting any person from speaking more than once on the same question shall be deemed suspended until the meeting resumes.

RULE 32.—When a motion or amendment is put to the vote, the President or Secretary shall record against it, first, the names of members voting for it, and then the names of those voting against it.

RULE 33.—Voting by proxy is prohibited; and no member may vote upon any motion or amendment unless he be present in person at the time when it is put to the vote.

RULE 34.—The minutes shall contain a brief abstract of the discussion preceding each resolution.

Of protests or dissents.

RULE 35.—Protest must be limited to a concise and definite statement of the motives which prompted the votes of members who voted in the minority on a given question.

RULE 36.—Protests must be handed to the Chairman before the conclusion of the meeting at which the resolution protested against was passed.

RULE 37.—Protests duly made shall be appended to and published with the minutes.

Of Adjournments.

RULE 38.—It shall be competent to any member to move the adjournment of the debate or of the meeting in a speech not exceeding five minutes in duration.

RULE 39.—When a motion for the adjournment of the meeting or of a debate is made, it shall be seconded without a speech, and put by the Chairman to the vote without debate or amendment.

RULE 40.—No motion for the adjournment of the meeting or of a debate shall be admissible which proposes an adjournment beyond the next ordinary meeting.

CLAUSE (c).

The custody of the common seal, and the purposes for which it shall be used.

RULE 41.—The common seal shall remain in the custody of the Chairman; provided that if a Secretary has been appointed, the Chairman may by written order delegate the custody of the seal to the Secretary.

RULE 42.—The common seal shall be affixed to the following documents:—

- (a)—All deeds of sale or purchase executed by or on behalf of the District Board, and whether relating to moveable or immoveable property.
- (b)—All written contracts entered into by the District Board.
- (c)—The minutes of the proceedings of the Board.
- (d)—The notices of meetings of the Board.
- (e)—All receipts for money granted under the authority of the Board.
- (f)—All notices to the public issued under the Act or the General Rules.

CLAUSE (d).

Division of duties among the Members of the District Board.

RULE 43.—The District Board may from time to time appoint out of its members such and so many Committees either of general or special nature, and consisting of such number of persons as they think fit, for any purposes which, in the opinion of the Board, can be conveniently regulated and managed by means of such Committees; but the acts of every such Committee shall be submitted to the Board for their approval.

RULE 44.—There shall be for the present only one general Committee of the District Board, viz., the Finance Committee, but other Committees will be appointed as found necessary, viz.—

- (1)—The Finance Committee.
- (2)—The Public Works and Ferries Committee.
- (3)—The Education Committee.
- (4)—The Medical and Sanitary Committee.
- (5)—The

RULE 45.—The duties of the Finance Committee shall be as defined in section 55 of Act III of 1885.

RULE 46.—The members of the General Committee shall hold office for one year only, but shall be eligible for re-appointment.

RULE 47.—Save in the case of illness, a member of a General Committee who, without the previous permission of the District Board, shall fail to attend six consecutive meetings of such Committee, shall thereby cease to be a member, and the Committee shall apply to the Board to appoint another member in his place.

RULE 48.—The District Board may from time to time delegate to one or more of its members the duty of inspecting any work which is being carried out under its orders, or any institution under its control and management.

Proceedings of Committees.

RULE 49.—A Committee may meet and adjourn as it thinks proper.

RULE 50.—The quorum of a Committee shall be three members.

RULE 51.—A Committee may elect a Chairman of its meetings.

RULE 52.—If no Chairman is elected, or if the Chairman elected is not present at the time for holding any meeting, the members present shall choose one of their number to be Chairman.

RULE 53.—Every question at a meeting shall be determined by a majority of the votes of the members present and voting on that question.

RULE 54.—In case of an equal division of votes, the Chairman shall have a second or casting vote.

CLAUSE (e).

Powers of Chairman.

RULE 55.—The Chairman of the District Board is empowered to enter into contracts relating to works and expenditure sanctioned by the Board in respect of sums or involving values not exceeding Rs. 500.

RULE 56.—The general superintendence and control of the establishment maintained by the District Board shall vest in, and be exercised by, the Chairman.

RULE 57.—Subject to any resolutions which the District Board may from time to time pass, the general powers of control and administration which are vested or may be vested in the Board under Part III, Chapter I of the Act, shall be exercised by the Chairman.

RULE 58.—Subject to any resolution which the Board may pass from time to time, the general powers of control over the proceedings of inferior local authorities, conferred on the District Board by the Act, may be exercised by the Chairman.

RULE 59.—The powers of the Vice-Chairman shall be such as the Chairman may by an order in writing delegate to him from time to time. Such powers may at any time be withdrawn or modified by an order similarly made; provided that nothing done by the Vice-Chairman with the express or implied consent of the Chairman, shall be invalid for want of such written order.

CLAUSE (f).

The persons by whom receipts shall be granted for money received under the Act.

RULE 60.—Receipts for money received under the Act shall be signed by the Chairman, Vice-Chairman, or when a Secretary has been appointed, by the Secretary of the Board.

CLAUSE (g).

The duties, appointment, leave, suspension and removal of the officers and servants of the Board.

RULE 61.—Subject to the scale of establishment laid down by the District Board, the Chairman may appoint and dismiss all officers whose salary is less than Rs. 50 per month; provided that all dismissals must be reported to the next ordinary meeting for confirmation.

RULE 62.—Except as otherwise provided in the Act or the General Rules, the appointment and dismissal of officers and servants of the Board employed on a salary of Rs. 50 or upwards shall rest with the District Board.

RULE 63.—Except as otherwise provided in the General Rules, the Chairman may suspend any officer or servant of the Board for misconduct or incompetence; provided that the matter shall be laid before the Board for orders at their next ordinary meeting.

RULE 64.—Casual leave for a period not exceeding seven days at any one time, or 15 days in 12 months, and leave on medical certificate for any period not exceeding a month, may be granted by the Chairman with or without pay, and with or without the appointment of a substitute, to any officer or servant of the Board. All other leave must be granted by the Board at a meeting.

RULE 65.—Except as otherwise provided by the Act and the General Rules, all persons employed by the Board whose services may be no longer required, shall be liable to discharge after the receipt of one month's notice, or one month's pay in lieu of notice; and no such person shall withdraw from the duties of his office without having given previous notice for the period of one month, on pain of forfeiture of a month's salary.

RULE 66.—The Board shall have power to inflict for neglect of duty a fine not exceeding one month's pay upon any officer or servant employed by them. This power shall be exercised by the Chairman; provided that the orders of the Chairman inflicting a fine on an officer drawing Rs. 50 per mensem or upwards shall be submitted for the confirmation of the Board at its next ordinary meeting.

RULE 67.—All officers and servants employed by the District Board shall, if required, furnish such security as the Board may from time to time fix.

H. SAVAGE, Chairman.

(594—1)

Statement of the Affairs of the Bank of Bengal for the week ending 30th August 1887.

LIABILITIES.				ASSETS.			
		Rs.	A. P.			Rs.	A. P.
Capital paid up	...	2,00,00,000	0 0	Government Securities	...	85,54,401	12 0
Reserve Fund	...	48,53,329	15 0	Other authorized investments	...	50,30,347	0 0
Public Deposits at Head Office	Ra. 51,14,737 12 0	1,95,83,894	10 7	Loans on Government and other authorized Securities	...	68,01,815	13 1
Ditto ditto at Branches	1,44,74,156 14 7	...	...	Accounts of credit on ditto ditto	...	88,17,916	12 2
Other deposits at Head Office and Branches	...	3,78,07,381	1 10	Bills discounted and purchased	...	1,91,79,656	13 0
Bank Post Bills, &c.	...	8,83,863	9 1	Balances with other Banks	...	6,20,076	6 7
Sundries	...	15,01,992	4 10	Bullion	...	2,541	12 9
				Dead Stock	...	11,24,720	1 6
				Stamps	...	10,329	8 3
				Sundries	...	8,47,800	12 9
						5,04,88,608	12 1
				Cash and Currency Notes at Head Office	...	1,43,97,513	15 2
				Cash and Currency Notes at Branches	...	1,92,49,340	14 1
						3,36,46,854	13 3
Rupees	...	8,41,35,461	9 4	Rupees	...	8,41,35,461	9 4

By order of the Directors,

R. L. BISS, Chief Acctt.

W. D. CRUICKSHANK,

Rate for Demand Loans 4 per cent.

Secy. and Treasurer.

BANK OF BENGAL,

Calcutta, the 1st September 1887.

Percentage 56·7.

(596—1)

DISTRICT CHARITABLE SOCIETY.

Abstract of Accounts for the month of August 1887.

RECEIPTS.	August 1887.	From 1st January to 31st August 1887.	PAYMENTS.	August 1887.	From 1st January to 31st August 1887.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Subscriptions and Donations—			District Committees	1,360 3 3	11,399 0 7
From Government	1,200 0 0	9,600 0 0	Native Committee, Monthly grant	1,711 10 8	12,266 5 4
" Calcutta Municipality	100 0 0	800 0 0	Ditto, Refund of deposit	89 0 0	1,015 12 0
" Port Commissioners	575 0 0	1,200 0 0	Deputy Commissioner of Police	440 13 3	2,735 10 9
" the Public		17,735 7 3	Bookling Clerk, E. L. R. Howrah	50 0 0	230 0 0
Allowances towards cost of establish- ment—			Central Office Pensions	301 0 0	3,290 0 0
From Government	250 0 0	2,000 0 0	Mutiny Relief Fund	402 12 0	4,900 5 9
" Mutiny Relief Fund	50 0 0	400 0 0	Schooling fees	133 0 0	964 14 6
Alms House proceeds	68 8 6	914 5 9	Alms House:—Establishment	373 0 0	3,326 0 0
Mutiny Relief Fund	560 0 0	4,893 7 9	Dieting	934 6 9	7,364 2 9
Deposits and Advances	132 15 0	843 15 10	Boots and shoes (fe- male ward)		50 0 0
Native Committee's Deposit		925 8 0	Contingencies	155 13 6	1,757 11 3
Interest on Invested Funds	520 0 0	1,040 0 0	Municipal taxes		123 5 6
" on Trust Funds	6,806 14 10	23,663 15 8	Leper Asylum:—Establishment	183 0 0	1,223 0 0
Legacies	0 4 2	100 0 0	Dieting	337 0 0	3,047 10 0
Miscellaneous Receipts		12 8 0	Medicines and contin- gencies	40 8 0	658 10 9
			Municipal taxes		40 12 0
Total	10,143 10 6	64,129 4 3	Central Office:—Establishment	454 8 0	5,116 8 5
			Rent	30 0 0	240 0 0
			Contingencies	284 10 6	653 0 0
			Printing and advertis- ing	28 8 0	812 6 0
			Interest on overdraft	57 11 6	615 7 0
			Bank's commission	11 14 1	66 3 11
			Law charges	148 0 0	148 8 0
			Commission on collec- tions	53 1 9	410 9 11
			Auditing fees		469 0 0
			Deposits and advances	100 6 9	959 12 6
			Purchase of Govern- ment security		437 4 9
Total	7,704 0 0	64,350 15 8			

MEMO.

	Rs. A. P.		Rs. A. P.
Receipts as above	64,129 4 3	Payments as above	64,350 15 8
Overdraft in Bank of Bengal on the 31st July 1887, Rs. 15,032-11-5, less Rs. 68-12-8, cash balance on that date	14,963 14 9	Overdraft in Bank of Bengal on 31st December 1886, Rs. 14,920-4-4, less Rs. 158-1, cash balance on that date	14,762 3 4
	79,093 3 0	Total	79,093 3 0

CALCUTTA.
The 3rd September 1887.

P. MCGUIRK,
Secretary.

LOST CURRENCY NOTES.

THE following Currency Notes of the Government of India, Calcutta Circle, are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers; any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Notes wholly destroyed by fire.

Register No.	No. of Notes.	Value.	Name of Claimant.
W		Rs.	
32—85	R 11—04189	100	Babu Janki Nath Biswas, Cooch Behar.
	R 10—32927	100	
	R 9—69955	100	
	" —81766	100	
	" —76480	100	
	" —83364	100	
	R 11—18967	100	

Notes wholly destroyed.

Register No.	No. of Notes.	Value.	Name of Claimant.
W		Rs.	
126—85	O 83—97475	10	E. Mackintosh, Esq., care of Rev. C. S. Harrington, 11, Mission Row, Calcutta.
	P 28—48843	10	
	P 69—06209	10	
	P 81—23560	10	
	P 92—90660	10	
	P 93—77373	10	
	P 94—73987	10	
	R 1—02121	10	
	R 18—15818	10	

FRED. ATKINSON,

Asst. Compt. Genl., in charge, Paper Currency.
PAPER CURRENCY DEPARTMENT, the 30th August 1887.

Lost.

GOVERNMENT Promissory Note No. 133088 of the 1 per cent., 1842-43, Rs. 50, originally standing in the name of Gopal Chunder Srimany and last endorsed to Sherish Chunder Chuckerbutty, the proprietor, by whom it was never endorsed to any other person. Payment of the note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

SHERISH CHUNDER CHUCKERBUTTY,
No. 70, Machooa Bazar Street, Calcutta.
(482—3)

Lost.

WARRANT No. 156914, dated 1st August 1887, Rs. 19-7-8 issued in satisfaction of 88th and 89th half-years' interest on Government Promissory Note No. 136638 of the 4 per cent. Loan of 1842-43, amount Rs. 500 in the name of L. G. Christiana. (580—3)

Stolen.

R 90—74143, R 91—00720, R 90—04954, R 90—91438, R 90—88802, R 90—59122, R 90—58389, R 90—79078, R 66—24581, R 90—52525, R 90—91437, R 90—29313, R 90—51390 for Rs. 100 each; R 94—41300 for Rs. 500, and R 63—28505 for Rs. 1,000.

(590—3)

AMIE KHAN.

NARENDRA NATH SIRCAR, M.A., B.L., Pleader.
Cuttack, will apply to be enrolled as a Vakil of the High Court, Calcutta. (576—4)

Statement of Government Promissory Notes Escafed for Payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 31st August 1887.

PARTICULARS.	4 PER CENT. LOANS.					4½ PER CENT. LOANS.					Transfer loan of 1879, seven shillings per cent. Portion.	5 per cent. loan of 1856-57.	Grand Total.	
	Of 1863-64.				Reduced 4 per cent. loan of 1879.	Total.	Of 1870.			Total.				
	Of 1859-59.	Of 1864-55.	Transfer of 1865.	Of 1870.			Of 1878.	Transfer loan of 1879, 4½ per cent. Portion.						
Balance of 15th Aug. 1887	13,67,040	26,73,700	2,28,93,200	89,49,100	2,45,44,100	2,18,97,500	8,21,33,640	12,07,600	68,96,900	9,97,81,500	11,08,85,300	1,33,800	32,300	19,32,39,040
ADD—														
Amount encased at Madras between 16th and 31st August 1887	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Ditto at Bombay between 16th and 31st August 1887	....	....	500	....	2,000	....	2,500	....	....	54,500	54,500	....	....	57,000
Ditto at Calcutta between 16th and 31st August 1887	....	....	74,000	50,800	60,500	....	1,86,300	37,100	9,000	1,48,000	1,94,100	....	....	3,79,400
Deduct—														
Amount written off in the London Registers	13,67,040	26,73,700	2,27,67,700	89,98,900	2,46,06,600	2,18,97,500	8,23,11,440	12,44,700	69,05,900	9,99,83,300	11,11,33,900	1,33,900	32,300	19,36,65,440
	....	2,600	3,33,500	47,900	82,500	11,000	4,76,900	....	10,000	2,13,000	2,23,000	....	....	6,99,900
Balance on 31st August 1887	13,67,040	26,71,100	2,24,34,300	89,51,800	2,45,24,100	2,18,86,500	8,18,34,540	12,44,700	68,95,900	9,97,70,300	11,09,10,900	1,33,800	32,300	19,39,65,540

NOTE.—From 9th June 1887 to 30th June 1887—Kulaced from India 5,475 lakhs; re-transferred from London 4,906 lakhs.

1st July 1887	7	7	7	7	7	7	7	7	7	7	7	7	7	7
16th "	16th "	16th "	16th "	16th "	16th "	16th "	16th "	16th "	16th "	16th "	16th "	16th "	16th "	16th "
1st Aug.	1st Aug.	1st Aug.	1st Aug.	1st Aug.	1st Aug.	1st Aug.	1st Aug.	1st Aug.	1st Aug.	1st Aug.	1st Aug.	1st Aug.	1st Aug.	1st Aug.
16th "	16th "	16th "	16th "	16th "	16th "	16th "	16th "	16th "	16th "	16th "	16th "	16th "	16th "	16th "
31st "	31st "	31st "	31st "	31st "	31st "	31st "	31st "	31st "	31st "	31st "	31st "	31st "	31st "	31st "
Balance against India	5,475	4,923	570	570	570	570	570	570	570	570	570	570	570	570

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.O.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1887			
August 17	6 Casks, R & Co. ...	Order	S. S. Manora.
" 20	1 Case, 500 in a diamond, W L below ...	Ditto	Ditto.
" 20	1 Case, 501 in a diamond, W L below ...	Ditto	Ditto.
" 20	1 Case, A 25 by 2403 in a diamond ...	Ditto	Ditto.
" 20	1 Case, 6022 in a diamond, B R & B outside ...	Ditto	Ditto.
" 20	1 Case, B L & Co. in a diamond, A L below ...	Ditto	Ditto.
" 20	1 Case, J. H. Rivett-Carnac, Esq. ...	Addressed	Ditto.
" 20	1 Cask, D & Co. in a diamond ...	Order	Ditto.
" 20	1 Case, H K by 751 in a diamond, C below ...	Ditto	Ditto.
" 20	1 Case, H C G & Co. in a diamond, S & S C below ...	Ditto	Ditto.
" 20	2 Cases, H P T in a diamond ...	Ditto	Ditto.
" 20	1 Cask, J & Co. ...	Ditto	Ditto.
" 20	2 Casks, L N by B ...	Ditto	Ditto.
" 20	1 Case, M & Co. by D in a diamond ...	Ditto	Ditto.
" 20	1 Case, M ...	Ditto	Ditto.
" 20	1 Case, M N by 687 in a diamond, C below ...	Ditto	Ditto.
" 20	5 Packages, N P in a triangle, O C D outside ...	Ditto	Ditto.
" 20	1 Crate, no mark ...	Ditto	Ditto.
" 20	1 Case, O S by N W ...	Ditto	Ditto.
" 20	1 Case, P & Co. in a diamond, B F top... ..	Ditto	Ditto.
" 20	1 Case, R by 232 in a diamond, C B & Co. outside... ..	Ditto	Ditto.
" 24	2 Cases, R & Co. ...	Ditto	Ditto.
" 24	65 Cases, R by 3 in a diamond, C B & Co. outside ...	Ditto	Ditto.
" 24	1 Case, S M ...	Ditto	Ditto.
" 24	1 Case, S A by 754 in a diamond C below ...	Ditto	Ditto.
" 24	2 Cases, 149 in a diamond, W N & Co. outside ...	Ditto	Ditto.
" 24	1 Case, 966 in a diamond, W below ...	Ditto	Ditto.
" 25	2 Cases, 500 in a diamond, W L below... ..	Ditto	Ditto.
" 26	1 Bag, no mark, or A L P ...	Ditto	Ditto.
" 27	100 Bars, pieces flat iron, no mark, or R S C or S C C ...	Ditto	Ditto.
" 27	144 Bars, pieces round square iron, no mark ...	Ditto	Ditto.
" 27	3 Casks, no mark ...	Ditto	Ditto.
" 27	1 Case, B 16 in a diamond, or in a double triangle, B M C outside.	Ditto	S. S. Clan Macarthur.
" 27	1 Case, M N by 774 in a diamond, C below ...	Ditto	Ditto.
" 27	1 Case, F. W. May, Esq., The Stores, Calcutta ...	Addressed	Ditto.
" 27	5 Casks, P & S in a triangle, 241 below ...	Order	Ditto.
" 27	4 Casks, S R in a diamond, P S S G outside ...	Ditto	Ditto.
" 27	2 Bags, C T ...	Ditto	Ditto.
" 27	2 Bags, M K ...	Ditto	Ditto.
" 27	3 Bags, M L ...	Ditto	Ditto.
" 27	33 Earthenware pipes, no mark ...	Ditto	Ditto.
" 27	4 Cakes spelter, R W, Madras top ...	Ditto	Ditto.
" 27	1 Cake spelter, C C ...	Ditto	Ditto.
" 27	2 Bundles sheet iron, R X by 13 in a diamond, or no mark, or N by 351 in a diamond.	Ditto	Ditto.
" 27	8 Bars round iron, no mark ...	Ditto	Ditto.
" 27	4 Bars half-round iron, no mark, or 1 white ...	Ditto	Ditto.
" 27	1 Cask, 806 in a diamond, F S top ...	Ditto	S. S. Sutlej.
" 27	5 Cases, 525 in a diamond, B K L outside ...	Ditto	Ditto.
" 27	12 Cases, B L & Co. by 38 ...	Ditto	Ditto.
" 27	1 Case, B L & Co. by 137 ...	Ditto	Ditto.
" 27	1 Case, B R M by Calcutta ...	Ditto	Ditto.
" 27	1 Case, B M T in a diamond, R D W C outside ...	Ditto	Ditto.
" 27	1 Package, C & Co. or W & Co. in a diamond ...	Ditto	Ditto.
" 27	1 Case, C by 400 in a triangle, A B top... ..	Ditto	Ditto.
" 27	1 Package, C 77 in a diamond ...	Ditto	Ditto.
" 27	1 Case, Mrs. Cartis, care of Messrs. Lord & Co., Darjeeling below.	Addressed	Ditto.
" 27	2 Cases, 705 in a diamond ...	Order	Ditto.
" 27	1 Case, 1377 in a diamond ...	Ditto	Ditto.
" 27	1 Case, E H ...	Ditto	Ditto.
" 27	1 Case, 577 in a diamond, F S top ...	Ditto	Ditto.
" 27	1 Case, F in a diamond, P B & Co. outside ...	Ditto	Ditto.
" 27	1 Case, G by J C S ...	Ditto	Ditto.
" 27	1 Case, The Revd. T. M. Griffiths, Chaplain, Cuttack below.	Addressed	Ditto.
" 27	1 Case, 27 in a diamond, G H or R top, Rangoon below.	Order	Ditto.
" 27	8 Cases, H & Co. in a diamond ...	Ditto	Ditto.
" 27	1 Case, H & Co. in a diamond, L B below ...	Ditto	Ditto.
" 27	1 Case, H & Co. in a triangle ...	Ditto	Ditto.

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1887			
August 27	1 Case, 3095, in a diamond, J S E below	Order	S. S. Sutlej.
" 27	1 Case, J B C by 2388 in a diamond	Ditto	Ditto.
" 27	1 Case, 665 in a diamond, J S E below	Ditto	Ditto.
" 27	1 Case, J B C in a diamond	Ditto	Ditto.
" 27	3 Cases, diamond or block, K B M I outside, Delhi below.	Ditto	Ditto.
" 27	1 Case K U in a diamond, R D W C outside	Ditto	Ditto.
" 27	1 Case, K M	Ditto	Ditto.
" 27	2 Cases, K M B D in a double triangle, S K & Co. outside.	Ditto	Ditto.
" 27	19 Cases, K F	Ditto	Ditto.
" 27	1 Case, K Hobong in a diamond	Ditto	Ditto.
" 27	13 Packages, 220 in a diamond, L S & Co. outside	Ditto	Ditto.
" 27	2 Cases, M G	Ditto	Ditto.
" 27	1 Case, N H & Co. in a diamond, M & S below	Ditto	Ditto.
" 27	1 Case, double triangle, O S & Co. outside	Ditto	Ditto.
" 27	1 Case, P P in a diamond, R D W C outside	Ditto	Ditto.
" 27	1 Case, P & Co.	Ditto	Ditto.
" 27	1 Case, ringtong in a diamond	Ditto	Ditto.
" 27	1 Case, R V by 9 in a diamond	Ditto	Ditto.
" 27	1 Case, S A & C E in a diamond, U H C outside	Ditto	Ditto.
" 27	2 Cases, S M	Ditto	Ditto.
" 27	2 Cases, 305 in a block triangle, W H N below	Ditto	Ditto.
" 27	1 Case, 87 in a block triangle, W H N below	Ditto	Ditto.
" 27	3 Cases, 996 in a diamond, W below	Ditto	Ditto.
" 27	5 Packages, 801 in a diamond, W L below	Ditto	Ditto.
" 27	1 Parcel, Revd. J. W. Thomas, Baptist Mission House, 24, Lower Circular Road.	Addressed	Ditto.
" 27	1 Parcel, J W & Co.	Order	Ditto.
" 27	1 Parcel, the Revd. P. Ireland Jones, 10, Mission Row, Calcutta.	Addressed	Ditto.
" 27	2 Cases, N C D	Order	Ditto.
" 27	4 Cases, H & C Rangoon, below	Ditto	Ditto.
Sept. 1	39 Kegs, B in a diamond	Ditto	Ditto.
August 28	16 Earthenware pipes, no mark	Ditto	S. S. City of London.
Sept. 3	1 Cask, no mark	Ditto	S. S. Goorkha.

Calcutta, the 3rd September 1887.

(599—1)

G. H. SIMMONS, Traffic Manager.

Notice.

TARIT MOHON DASS, B.L., intends to apply to the Hon'ble High Court to be admitted as a Vakeel thereof.
No. 4, Rawdon Street, Calcutta. (546—4)

Notice.

THE Directors have made the following changes in the Bank's establishment:

Mr. C. Bullen Smith has been appointed to act temporarily as Agent at Lahore during Mr. Michod's absence on short leave.

W. D. CRUICKSHANK, Secretary and Treasurer.
Bank of Bank, Calcutta, the 3rd September 1887.
(600—1)

IT is hereby notified that, under section 46 of the Local Self-Government Act III (B.C.) of 1885, the District Board of Dacca have determined, at a meeting held on the 20th August 1887, to levy road cess for the ensuing cess year 1888-89 in the district at the maximum rate of one-half anna or six pies in the rupee on the annual value of lands.

Dacca District Board's Office, the 31st August 1887.

Khajeh Mohomed Azgar,
(593—3) Vice-Chairman.

Notice.

THE public are hereby informed that the well-known Kartick Baroni Fair, which is held every year on the banks of the Dhalassari river, near Moonshéegunge, in the district of Dacca, will commence on the 31st October 1887 A.D., corresponding to the 15th Kartick 1294 B.S. and continue up to 14th December 1887. Tradesmen, dealers and others may buy and sell there during these six weeks.

L. HARE, Chairman.

Estate Katherine Smith, deceased.

ALL persons claiming to be next-of-kin, according to the Statutes for the distribution of intestate estates, of the said Katherine Smith, deceased (widow of Colonel Edward Fleetwood Smith, formerly of the 23rd Regiment, Bengal Native Infantry), late of 22, St. Mary's Road, Westbourne Park, Middlesex, England, living at the time of her death on the 4th day of October 1883, or to be the legal personal representatives of such of the said next-of-kin as are now dead, are, on or before the 31st day of December next, to come in and prove their claims at the Office of the Administrator-General of Bengal, Calcutta.

F. J. MARSDEN,

Offg. Administrator-General, Bengal.

1, Council House Street, Calcutta, the 5th September 1887. (601—3)

Estate Katherine Smith, deceased.

ALL persons claiming to be next-of-kin, according to the Statutes for the distribution of intestate estates, of the said Katherine Smith, deceased (widow of Colonel Edward Fleetwood Smith, formerly of the 23rd Regiment, Bengal Native Infantry), late of 22, St. Mary's Road, Westbourne Park, Middlesex, England, living at the time of her death on the 4th day of October 1883, or to be the legal personal representatives of such of the said next-of-kin as are now dead, are, on or before the 31st day of December next, to come in and prove their claims at the Office of the Administrator-General of Bengal, Calcutta.

H. A. ADKIN,

Offg. Solicitor to the Govt. of India.

1, Esplanade West, Calcutta, the 4th August 1887. (487—3)

Oudh Forest Department.

BAHEAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of all beams and scantlings supplied from this depot will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.

22	"	"	2-12	"
23	"	"	2-14	"
24	"	"	3	"

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLING.—From 12 to 20 feet, at Rs. 2-8 per c. ft.

Under 12 and over 7, at .. 2-4 ..

Under 7 feet at .. 2 ..

The above prices are for ordinary building purposes. For *Planking, Sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANKYA LAL,

Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Crystalline Cinchona Febrifuge.

A NEW and improved preparation made at the Government Factory from Red Cinchona Bark. This is a more perfect substitute for Quinine than the ordinary uncrystallized Febrifuge. It can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds and upwards* at a time, from the Superintendent, Royal Botanic Garden, Seebpore, near Calcutta, for *cash only*, at the following rates:—Per four ounce tin *Rs. 6 ans. 8*, per eight ounce tin *Rs. 12 ans. 8*, per pound tin *Rs. 24*. The general public can be supplied by the Superintendent, Royal Botanic Garden, for *cash only*, at the under-noted rates:—Per four ounce tin *Rs. 8 ans. 8*, per eight ounce tin *Rs. 16 ans. 8*, per pound tin *Rs. 32*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin, in addition to the foregoing rates.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanical Garden, Calcutta, for *cash only*, at the following rates:—per four ounce tin, *Rs. 4 ans. 8*; per eight ounce tin, *Rs. 8 ans. 8*; per pound tin, *Rs. 16 ans. 8*. The general public can be supplied by the Superintendent, Botanical Garden, for *cash only*, at the under-noted rates:—per four ounce tin, *Rs. 5 ans. 8*; per eight ounce tin, *Rs. 10 ans. 8*; per pound tin, *Rs. 20*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage eight annas per 4 and 8 oz. tins, and twelve annas per pound tin, in addition to the foregoing rates.

Wanted

EASY text-books, in simple Hindi, and correct as to facts, on—

- (i) Physical Geography.
- (ii) Science,
- (iii) History of India.

for the Middle Scholarship Examination.

Authors are requested to submit their manuscripts not later than 30th September 1887. Further particulars may be obtained from the undersigned.

JOHN VAN SOMEREN POPP, Inspector of Schools,
Bankipore, the 11th March 1887. Behar Circle.

Wanted

BY the District Board, Purneah, an Overseer. Salary Rs. 60, pony allowance Rs. 10 per mensem.

Qualifications as follows:—

Passed Overseer, Public Works Department standard.

Practical experience engineering works.

Proficient in speaking and writing English.

Doctor's certificate of good health.

Certificate of sobriety, activity and ability to ride.

Certificate of age.

None but natives need apply. Copies of testimonials (which will not be returned) to be forwarded to the District Engineer, Purneah, up to 10th September 1887.

(569—2)

Notification.

WANTED at once one Head Tehsildar and two Sub-Tehsildars, on salaries of Rs. 30 and Rs. 15 respectively, for collections of rent at Doulatpore on account of the Syedpore Trust Estate. The former is to furnish security of Rs. 1,000, and the latter two, Rs. 500 each. Half of the security to be in cash. Applications, with copies of testimonials, should reach here on or before the 15th of September. Knowledge of zemindari accounts indispensably necessary.

S. N. GHOSH, Deputy Collector in charge, Wards Department.

COLLECTOR'S OFFICE, KHOOONA, dated the 24th August 1887.

(566—2)

Notice

A N Overseer is wanted for employment on the Chanchal estate under the Court of Wards. Salary Rs. 100. Candidates should send copies of their testimonials, &c., in time to reach the Manager, estate Chanchal, district Maldah, on or before the 19th September.

(600—2)

Notice.

REQUIRED three duly qualified Amins. Salary Rs. 50, besides travelling allowance. Applications, stating age, qualifications, and previous experience, to be addressed in own handwriting to the undersigned before the 15th October. Candidates not now in Government service must be under 25 years of age.

J. PRATT, Offg. District Judge.

Mymensingh Judge's Office, the 1st September 1887.

Road Cess.

DISTRICT JESSORE.

IT is hereby notified for general information that, under section 46 of Act III of 1885, the District Board of Jessore have determined that the Road Cess for the next year in the district shall be levied at the maximum rate, viz., at the rate of one-half of an anna on each rupee of the annual value of lands.

P. M. GUPTA, Vice-Chairman.

(605—3)

Road Cess Notification.

DISTRICT PUBNA.

IT is hereby notified that under section 38 of the Cess Act as amended by the second schedule of the Local Self-Government Act, 1886, the District Board of Pubna have determined that road cess in that district for the cess year 1888-89 shall be levied at the maximum rate, viz., one-half anna on each rupee of the annual value of lands.

R. C. DUTTA, Chairman, District Board.

(541—3)

Destroyed.

THE Government Promissory Note No. 150770 of the 4 per cent. of 1865 for Rs. 500, originally standing in the name of Debnath Srimany, and last endorsed to Kailas Chundra Sircar, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

KAILAS CHUNDRA SIRCAR,
Sharapul, Sub-division Bascerhut.

(586—3)

PROCEEDINGS of the Twenty-fourth Half-yearly Meeting of Shareholders in Carew & Company, Limited, held at the Registered Office of the Company, 4, Chive Ghat Street, Calcutta, on Monday, 22nd August 1887, at noon:—

PRESENT:

Lient.-Col. M. H. Court ...	} By their Attorney H. P. Lawrence, Esq.
W. Lambe, Esq.	
Mrs. Kinder, <i>Executrix to estate of T. W. Kinder.</i>	
W. H. B. Lyall and C. L. Chubb.	
Miss A. E. E. and Miss A. C. Lyall.	} By their Attorney A. A. Lyall, Esq.
John Skinner, Esq.	
E. J. Marshall, Esq.	
F. G. Davison, Esq.	
A. S. Lovelock, Esq.	} By their Attorney R. A. Lyall, Esq.
S. J. Kilby, Esq.	
H. M. Webster, Esq.	
E. A. Lyall, Esq.	
Colonel J. G. H. Boyd ...	
R. R. Carew, Esq. ...	
H. L. Fraser, Esq. ...	
H. L. Fraser & H. Kinneir, Esq. ...	
T. R. Grant, Esq. ...	
Charles Lyall, Esq., London	
Charles Lyall, Esq., Mont-rose.	} By their Attorney R. A. Lyall, Esq.
C. J. Lyall, Esq., c.s. & C.I.E.	
Miss S. B. Lyall ...	
E. L. McAlester, Esq. ...	
Mrs. R. S. McAlester ...	
J. W. Stocks, Esq. ...	
A. A. Stokes, Esq. ...	
William Rennie, Esq. ...	
Mrs. Alice Rennie ...	

Mr. F. G. Davison having been requested to take the Chair, and the advertisement calling the Meeting having been read, the Managing Agents' Report was taken as read, and it was—

Proposed by F. G. Davison, Esq.,

Seconded by J. Skinner, Esq.—

- 1—That the Managing Agents' Report be adopted, and that the Accounts be passed as correct.

Carried unanimously.

Proposed by W. H. B. Lyall, Esq., by his Attorney A. A. Lyall, Esq.,

Seconded by J. Skinner, Esq.—

- 2—That a dividend of 5 per cent. on the capital of the Company be declared for the half-year ended 30th June 1887 (making with the *ad-interim* dividend declared at last meeting, 7 per cent. for the year), payable immediately after this meeting, and that the sum of Rs. 9,364-7-4 be carried forward to next half-year.

Carried unanimously.

Proposed by S. J. Kilby, Esq.,

Seconded by F. G. Davison, Esq.—

- 3—That Messrs. Browne, Lovelock and Lewes be elected Auditors of the Company on a salary of Rs. 200 per audit.

Carried unanimously.

Proposed by J. Skinner, Esq.,

Seconded by H. M. Webster, Esq.—

- 4—That this meeting hereby approves of the scheme for the Powayan Steam Tramway Company, Limited, as placed before the Shareholders in Carew and Company, Limited, per Prospectus dated April 1887, and confirms the action of the Managing Agents in connexion therewith; further, that realising the very great importance and value of this scheme to the future prosperity of Carew and Company, Limited, this meeting instructs the Managing Agents to make a further urgent appeal to the Shareholders in Carew and Company, Limited, by special circular, handing them a copy of this Resolution, and again soliciting and urging them to come forward and support the Tramway scheme by contributing the small amount still required to enable the construction of the line to be put in hand.

Carried unanimously

The Managing Agents laid on the table several letters from Native Shareholders in Carew and Company, Limited, requesting that their dividends may be invested in Powayan Tramway Shares.

The Meeting closed with a vote of thanks to the Chair.

F. G. DAVISON,
Chairman.

LYALL, MARSHALL & Co.
Managing Agents.
Calcutta, the 22nd August 1887.

(591—1)

Notice.

List of Unclaimed Packages lying on the Custom House Wharf.

1 Revolver, T. S. Rogers ...	S.S. Coromandel.
1 Box ammunition, W. Palmer	Ditto.
1 Bottle sunsoo and one tin salt, no mark ...	S.S. Taisang.
1 Revolver and one box cartridges, C. D. Holmes ...	S.S. Wingsang.
1 Bundle, Rev. A. Mason ...	S.S. Goorkha.
1 Ditto, no mark ...	S.S. Ballarat.
1 Chair, Miss MacLeod ...	Ditto.
1 Ditto, Mrs. Carew ...	Ditto.
1 Ditto, Sineke ...	Ditto.
1 Ditto, Campbell Lindsay ...	Ditto.
1 Ditto, Oliver Anni ...	Ditto.
1 Ditto, no mark ...	Ditto.
1 Ditto, ditto ...	Ditto.
1 Package, Major Rogers, R.E., Calcutta.	Ditto.
1 Case, G. E. H. Co., 1697 ...	S.S. Manora.
1 Cake spelter, Blackwall ...	S.S. Nuddea
S	
1 Ditto, London ...	Ditto.
1 Package, Mrs. Hodgson ...	S.S. Quetta.
1 Cane chair, J. R. Marian ...	S.S. Pekin.
1 Ditto, Mrs. Saunders.	Ditto.
3 Ditto, no mark ...	Ditto.
4 Packages, F. W. H. ...	Ditto.
1 Bundle chair, Dr. Mathew, Darjeeling.	S.S. Capella.
1 Tin box cartridges, A. B. Laugham, Manager, Goosery Cotton Mills, Goosery.	
1 Parcel, J. P. de Noronha Braga, care of J. Leslie, Esq., Calcutta.	S.S. Taisang.
1 Spear, K. M. Foss ...	S.S. Mira.
6 Btles table salt, no mark	S.S. Chusan.
3 Dozen powder flasks and 2 dozen shot pouches, no mark.	S.S. Goorkha.

N.B.—The above will be sold if not cleared on or before the 3rd October 1887.

G. K. LYON, Offg. Collector of Customs.
Custom House, Calcutta, the 22nd August 1887.

In the Court of the Additional Subordinate Judge of Shahabad.

EXECUTION CASE No. 25 of 1887.

Doolarchand Sahu and another, of mouzah Doomri, per gunnah Bhojpur, zillah Shahabad, decree-holders, *versus* Ram Gholam Raut, Shiv Pershad Raut, and Rameshwar Raut, of Doomraon, pergunnah Bhojpur, zillah Shahabad, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Shahabad, at 12 A.M. on the 24th October 1887, in the Civil Court-house at Arrah, the right, title, and interest of the abovementioned judgment-debtors in the following properties, for satisfaction of a judgment-debt of Rs. 9,533-10-10:—

Lot No. 2.—Eight annas out of 16 annas hereditary mokurrari right granted by Maharajah of Doomraon, situate in mouzah Doomra, pergunnah Dunwar, zillah Shahabad, thanah Dhungayin, and sub-registration Sasseram, standing in the name of the said judgment-debtors, and bearing former towji No. 1848 and present towji No. 3309 in the Shahabad Collectorate. The annual revenue payable for the 16 annas mahal Dunwar is Rs. 1,768-0-1, and for the mokurrari is Rs. 200.

RAKHAL CHUNDER BOSE,
(604 -1) Additional Subordinate Judge of Shahabad.

The Bengal Coal Company, Limited. CHANGE IN ADDRESS.

NOTICE is hereby given that on and after the 1st October 1887 the offices of this Company will be removed to No. 2, Garstin's Place, Calcutta.

By order of the Board,

C. W. GRAY, Acting Superintendent.

No. 1, Garstin's Place, Calcutta, 30th June 1887.
(329-3)

In the Court of the Subordinate Judge of Bhagulpore.

EXECUTION CASE No. 5 of 1887.

Rajah Padma Nand Singh, &c., decree-holders, *versus* Baboo Kartick Nath Pandey and Baboo Ram Prasad Pandey, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court Bhagulpore, at 12 o'clock, on the 19th day of October 1887, in the Civil Court-house at Bhagulpore, the four annas share of judgment-debtors in the property noted below, for satisfaction of a judgment-debt of Rs. 43.26-15:-

1. Four annas share out of 16 annas share of mouzah Ranga, principal and hamlet, pergunnah Wasla, district Bhagulpore, bearing Collectorate towji No. 2800, and paying Rs. 555-8 as Government revenue for the whole 16 annas.

JOGES CHANDRA MITRA,
Subordinate Judge of Bhagulpore.

The 24th August 1887. (578-2)

In the Court of the Subordinate Judge at Khuina.

EXECUTION CASE No. 153 of 1887.

Nritya Lal Das, decree-holder, *versus* Krishna Chandra Ghosh, judgment-debtor.

TO be sold in the above case by the Nazir of this Court, at 1 p.m. on the 19th October 1887, the following property for the realization of Rs. 727-5:-

Lot No. 1.—The right, title, and interest of the judgment-debtor to the extent of 4 gundas 1 cowrie and 40 tils share standing in the name of Giris Chandra Ghosh, being a fourth share of 17½ gundas share of the zemindari pergunnah Silamabad, &c., Mudafat 4½ annas zemindari, bearing towji No. 170 in the Khuina Collectorate, the sudder jumma of which is Rs. 5,784-6-6; the amount of revenue payable for the share being Rs. 1,446 1 anna 7 gundas 1 cowrie 10 tils.

BHAGWAN CHANDRA CHAKRAVARTI,
(592-1) Subordinate Judge.

In the Court of the Second Subordinate Judge of Sarun at Ohupra.

EXECUTION CASE No. 208 of 1887.

Sham Dutta Tewary, decree-holder, *versus* Mussamut Sheo Kor, judgment-debtor.

TO be sold in the above case by the Nazir of the Judge's Court, at 12 o'clock of 5th September 1887, for realization of the judgment-debt, Rs. 70-3, the right, title, and interest of the judgment-debtor in the following property:-

Four annas, mehal Fulpara, pergunnah Bara, towji No. 1394, thana Sewan, Government revenue Rs. 846-14-11½, approximate value Rs. 40.

MENU LAL CHATTERJEE, Second Subordinate Judge of Sarun. (605-1)

In the Court of the District Judge, Bankoora.

EXECUTION CASE No. 30 of 1887.

Khetra Lal Mohapatra of Chiltore, decree-holder, *versus* Nil Kumari Churamonni Debbya of Radha Madhab Kunjagar, Raipur, judgment-debtor.

TO be sold by the Nazir of the Court of the District Judge of Bankoora in the above case at 12 o'clock

on the 20th October 1887, corresponding with the 4th of Kartik 1294 B.S., the interests of the debtor in the following property for the satisfaction of debt of Rs. 3,455-12-9 due under a decree of this Court, dated the 7th June in original suit No. 21 of 1884:-

Serial No.	Description of property to be sold.	Government revenue assigned on the property.	Details of encumbrances.
(1)	Pergunnah Raipur bearing towji No. 985 of the revenue roll of the Bankoora Collectorate, let out in ijara to Messrs. Gisborne & Co. on an annual Malikana of Rs. 8,294-7-8 payable to the debtor in addition to the land revenue due to Government.	Rs. A. P. 2,670 4 1	(1.) The jungle including the land on which it grows and the large trees throughout the pergunnah which are in the direct possession of the debtor were mortgaged to the present decree-holder on the 13th Asar 1297 for Rs. 600. (2.) 66 <i>aras</i> 6 <i>salis</i> of paddy due to the debtor from Ram Dhan Barik and others, tenants of mouzah Elapresent decree-holder for Rs. 600, borrowed on the 3rd Falgun 1297.

debtor from Ram Dhan Barik and others, tenants of mouzah Elapresent decree-holder for Rs. 600, borrowed on the 3rd Falgun 1297.

(3.) The interest of the debtor has been mortgaged to Lakhmi Kanto Sahu of Raipur on the 7th Asar 1291 for Rs. 927.

(4.) The entire pergunnah Raipur has been mortgaged to Messrs. Gisborne & Co. in 1291 for Rs. 21,000.

(5.) The interest of the debtor has been mortgaged to Lakhmi Kanto Sahu of Raipur on the 28th Falgun 1292 for Rs. 2,115.

(6.) The interest of the debtor has been mortgaged to Rameswar Sahu of Raipur in 1293 for Rs. 600.

(7.) The entire pergunnah was again mortgaged to Ananta Ram Bathi of Bankoora in the month of Maseh 1293 for Rs. 3,000.

B. C. SEAL, District Judge.
Bankoora Judge's Office, the 3rd September 1887.

(602-1)

In the Court of the District Judge of Patna.

EXECUTION CASE No. 26 of 1887.

Mussamut Sahebzadi Hamidunnissa Begum, decree-holder, *versus* Mussamut Nawabi Saheba and others, judgment-debtors.

THE undermentioned property of the judgment-debtors in the above case will be sold by the Nazir of this Court on the 15th September 1887, in the sale-room of this Court at Bankipur, for the realization of Rs. 2,277-13-8:-

Right and interest of the judgment-debtors to the extent of 10 dams out of 16 annas in mouzah Bhojpur Mohamedpur alias Andhua, pergunnah Beswak, zillah Patna, towji No. 109, and sudder sudder amounting to Rs. 1,362-8. Exclusive of four annas share of the wife of the judgment-debtor, the remaining twelve annas share will be sold.

(632-1) T. M. KIRKWOOD, District Judge.

In the Court of the Subordinate Judge of Rajshahye.

EXECUTION CASE No. 82 of 1887.

For Rs. 2,999-15-3 and subsequent interest and costs Askaran Boyd and Chhagmal Boyd, decree-holders, of Rumpore Beaulah, *versus* Syama Sunduri Dasya, Radha Sunduri Dasya and others, of Majgram, station Singra, judgment-debtors.

IN satisfaction of the judgment-debt in the aforesaid case the right, title, and interest of the judgment-debtors, mortgagees in the 6 annas share in the following zemindari will be sold to the highest bidder by the Nazir of the Judge's Court, Rajshahye, at the Court-house on the 15th September 1887.

Bogra Collectorate, towji	Sudder jumma in the share of the judgment-debtors.
No. 138.	
Dohi Baraicharna,	Rs. 602-3-8½.
Pergunnah Khatta.	After butwara
	Rs. 594-6-1½.

ATUL NATH GHOSH, Subordinate Judge,
Beaulah, the 3rd September 1887. (598-1)

In the Court of the Additional Subordinate Judge of Shahabad.

EXECUTION CASE No. 27 of 1887.

Udai Chund of Arrah, decree-holder, *versus* Dewan Mahomed Husain Khan of Doomrait, district Shahabad, judgment-debtor.

TO be sold by the Nazir of the District Judge's Court Shahabad, at 12 A.M. on the 24th day of October 1887, in the Civil Court-house at Arrah, the right, title, and interest of the judgment-debtor, Dewan Mahomed Husain Khan, in the following properties for satisfaction of a judgment-debt of Rs. 2,329-15-8 :—

Lot No. 1.—Eight annas 8 pie out of 16 annas, mehal Arail, pergunnah Chainpore, bearing No. 1048 in the towji of the Shahabad Collectorate, and containing 700 bighas of area according to book, standing in the name of the said judgment-debtor, and situate within the registration sub-division of Bhabuah and thanah Nemooniah in the district of Shahabad. The annual revenue payable to Government for the entire 16 annas mehal is Rs. 718-9-7.

Lot No. 2.—Eight annas out of 16 annas, mehal Jamnan, pergunnah Chainpore, bearing No. 1275 in the towji of the Shahabad Collectorate, and containing 220 bighas of area according to book, standing in the name of the said judgment-debtor, and situate within the registration sub-division of Bhabuah and thanah Nemooniah in the district of Shahabad. The annual revenue payable to Government for the entire 16 annas mehal is Rs. 1,630-14-11.

Lot No. 3.—Eight annas out of 16 annas of the puttee divided by the Government in mouzah Mokeri, pergunnah Chainpore, bearing No. 4699 in the towji of the Shahabad Collectorate, and containing 725 bighas 15 cottahs 10 dhoors of area according to book, standing in the name of the said judgment-debtor, and situate in the district of Shahabad. The annual revenue payable to Government for the entire 16 annas mehal is Rs. 840-12-9 and krants 12.

Lot No. 5.—Sixteen annas, khas mouzahs Doomrati and Nerotumpore, pergunnah Chainpore, bearing No. 1358 in the towji of the Shahabad Collectorate, and containing 600 bighas of area according to book, standing in the name of the said judgment-debtor, and situate within mehal Doomrait in the district of Shahabad, and thanah and registration sub-division of Bhabuah. The annual revenue payable to Government for the entire 16 annas mehal is Rs. 1,784-4-6.

RAKHAL CHUNDER BOSE,
Additional Subordinate Judge of Shahabad.
(611—1)

In the Court of the Subordinate Judge of Julpaigoree.

EXECUTION CASE No. 9 of 1887.

Secretary of State for India in Council, decree-holder, *versus* 1, Jotish Chandra Sen ; 2, Rohimullah ; 3, Oojiran Nessa ; 4, Sobati Nessa ; 5, Jomiran Nessa ; 6, Mohamed Hossen ; 7, Ahmed Hossen ; 8, Hamid Uddin ; 9, Jinnatal Nessa ; 10, Aziran Nessa ; 11, Hahiban Nessa ; 12, Kamiran Nessa ; 13, Joytan Nessa.

TO be sold, pursuant to a decree and order, dated 23rd March 1887, of the Court of the Subordinate Judge of Rungpore in a suit No. 47 of 1886 (whereby the Secretary of State for India in Council is plaintiff and Jotish Chandra Sen and others defendants), by the Nazir of the Court of the Subordinate Judge of Julpaigoree, at the Court-house, on Thursday, the 20th October 1887, at 1 P.M., the right, title, and interest of the judgment-debtor No. 1, Jotish Chandra Sen, in the undermentioned property for the satisfaction of a decree for Rs. 3,906-6-6 :—

The one-third share out of a four-annas share in the tea garden No. 23, situated in pergunnah Moraghat, talook Altagram Naathowa in the Western Dairs, district Julpaigoree. The aforesaid garden stands in the names of Baboos Kally Mohan Roy, Durgagoti Sen, Wooma Nath Chacrabutty, and Prosono Moyee Dassi. The area of the garden is 313 acres, and Government revenue Rs. 214-2. The approximate value of judgment-debtor No. 1, Jotish Chandra Sen's share to be sold is Rs. 2,500.

C. J. O'DONNELL, Offg. Sub-Judge, Julpaigoree.
Sub-Judge's Court, Julpaigoree, the 1st September 1887.
(631—3)

In the Court of the Second Subordinate Judge of 24-Pergunnahs.

EXECUTION CASE No. 148 of 1886.

Dwarika Nath Shaw, decree-holder, *versus* Shibendra Narain Shaw (howdry and others, judgment-debtors.

TO be sold peremptorily to the highest bidder, pursuant to an order of the Second Subordinate Judge of 24-Pergunnahs, for the satisfaction of a decree, dated the 6th of March 1882, of the Court of the Subordinate Judge of Faridpore in suit No. 42 of 1881 (wherein Dwarika Nath Shaw was the plaintiff and Shibendra Narain Roy Chowdry and others were the defendants), by the Nazir of the Judge's Court, 24-Pergunnahs, at the Court-house, on Monday, the 12th of September 1887, at 12 A.M., the whole of the undermentioned property, land and garden, belonging to the said judgment-debtor, Shibendra Narain Shaw Chowdry :—

Lot No. 1.—The holding No. 189A—250, containing by estimation 1 bigha 4 cottahs and 3 chittacks of land with the buildings and gardens thereon, situate in Punchannogram, district 24-Pergunnahs, sub-registry Baranagore, thana Chitpore, Division 1, Sub-division 6, standing at the Collectorate in the name of Utob Narnin Shaha Chowdry, paying Rs. 2-6-6 a year as Government revenue, and bounded as follows :—

On the east by the Government road and the ijara land of Jadu Nath Maduk ; on the west by the land of Kedar Nath Maduk ; on the south by the Government road and lands of the Koondoo Babus of Jonai ; on the north by a road belonging to the Eastern Bengal Railway Company.

AMRITA LAL PAL, Second Subordinate Judge,
24-Pergunnahs.

KEDAR NATH BOSE, Vakeel for decree-holder.

Dated the 30th August 1887.

The India General Steam Navigation Company, Limited.

NOTICE is hereby given that, as required by clause 59 of the Articles of Association, an Extraordinary General Meeting of Shareholders will be held at the registered office of the Company, No. 4, Fairlie Place, at noon, on Tuesday, the 13th September 1887, to take into consideration certain proposals made to the Company and the Rivers Steam Navigation Company, Limited, by the Assam Railways and Trading Company, Limited, viz., that, in consideration of their (the said Assam Railways and Trading Company, Limited) withdrawing a scheme to put a fleet on the Bramhapootra to be called the "Indian Planters Steam Navigation and Flotilla Company, Limited," submitted through their Dr. Berry White and Mr. Hay to the Indian Tea Association, London, the said India General Steam Navigation Company, Limited, and Rivers Steam Navigation Company, Limited, shall purchase for £80,000 sterling the present fleet belonging to the said Assam Railways and Trading Company, Limited, consisting of :—

STEAMERS.

"Malaid" ...	150 H. P.	"Frere" ...	100 H. P.
"John Jacob" ...	150 ..	"Ravi" ...	100 ..

FLATS.

	Mds.	Tons.		Mds.	Tons.
"Lahawai" ...	17,182	630	"Dinjan" ...	8,182	300
"Faridullah" ...	17,182	630	"Bokol" ...	8,182	300
"Telap" ...	17,182	630	"Nudwa" ...	8,182	300
"DoomDooma" ...	17,182	630	"Channah" ...	8,182	300
"Hilika" ...	17,182	600	"Jumna" ...	8,182	300
"Hukapukri" ...	8,182	300	"Hapjan" ...	8,182	300
"Rungpore" ...	8,182	300	"Relaburi" ...	8,182	300
"Dikon" ...	8,182	300			

which, unless purchased, are destined to form the nucleus of the fleet of "The Indian Planters Steam Navigation and Flotilla Company, Limited," and to pass such resolutions with reference to such offer as may be determined on at such meeting.

By order of the Directors,
SCHOENE, KILBURN & Co.,

(577—2)

Managing Agents, I. G. S. N. Co., Ltd.

No. 9.

Commissariat Advertisement for Tea for the Madras Presidency.

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office, Madras) will be received by the Commissariat Storekeeper-General, Madras, until 1 o'clock on Monday, the 17th October 1887 (and opened by him at the same time and place in presence of those interested), for the supply, by contract, of Indian black tea not exceeding in quantity 139,745lbs., to be delivered at the Commissariat Stores at Madras to the Commissariat Storekeeper-General on or before the 30th day of April 1888 free of all charges whatsoever. No payment will be made on account of such supply prior to the 1st April 1888. The above quantity is subject to a possible deduction of 117,000lbs. or less, if favourable tenders for out-stations (as per paragraph 3) are received.

2. **Earnest Deposits.**—Each tender must be accompanied by a receipt from the Secretary of the Bank of Madras acknowledging the payment of earnest-money equal to the amount shown in the table in paragraph 3 according to the number of stations tendered for, or by Government promissory notes to the same amount duly endorsed over to the Commissariat Storekeeper-General, Madras. If such earnest-money is not lodged, the tender will be rejected. Tenders to be sealed and superscribed "Tender for Tea."

3. Tenderers have the option of tendering for the supply of the whole quantity of tea at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given opposite each station. In the latter case the amount inserted opposite each station is the earnest-money to accompany such tenders in the manner set forth in the preceding paragraph:—

		Ten.	Earnest-money.
		lbs.	Rs.
Bangalore	...	23,000	290
Belgaum	...	12,000	150
Bellary	...	12,000	150
Cannanore	...	7,000	90
Kamptee	...	12,000	150
Madras	...	22,745	280
Secunderabad	...	38,000	480
Wellington	...	13,000	160
Total		139,745	1,750

4. *Security Deposits.*—The earnest-moneys of successful competitors will be retained until they lodge with the Commissariat Storekeeper-General at Madras (or with the Executive Commissariat Officers in case separate tenders are accepted for each station) a security deposit of 10 per cent. on the value of the quantity or quantities of tea tendered by them. The security deposit may be lodged either in cash or in Government promissory notes. If the contractor desires to lodge the deposit in cash, he should pay the same to the Secretary of the Bank of Madras, or to the nearest Government treasury; and forward to the Storekeeper-General the Bank or treasury receipt for the same. If Government promissory notes are deposited, they are to be endorsed over to the Commissariat Storekeeper-General, Madras, for the time being as security for the due fulfilment of the contract. The earnest-moneys deposited with the successful tenders will then be returned to the tenderers.

5. The earnest-moneys of all unsuccessful competitors will be returned on the decision of Government as to the acceptance of any tender being received.

6. *Contract Decl.*—The successful competitors will be required to sign contracts on the basis of their tenders containing the usual provisions in the form used in the Commissariat Department (form whereof can be seen on application to the Commissariat Storekeeper-General at Madras), and to furnish the requisite security deposit within eight days from the date on which the acceptance of their tenders is notified to them. Should the successful competitors fail to sign the contracts or to furnish the security deposits within the time specified, so much of their earnest moneys will be forfeited as will reasonably compensate Government for such breach of contract, and their tenders will be considered as having been rejected. It is, however, to be clearly understood that the forfeiture of the total amount (if necessary) of such earnest-moneys for such default shall in no way preclude Government from recovering from the defaulting competitors all such damages as Government may sustain by reason of such defaults, and that the amount of such earnest-moneys is not to be taken as the total amount of compensation payable to Government for such defaults.

<p><i>Weight of wooden chest...</i></p> <p><i>Do., lead lining</i></p> <p><i>Do., tea in chest</i></p> <p style="text-align: right;"><i>Gross weight</i></p>	<p>... ..</p> <p>... ..</p> <p>... ..</p> <p>... ..</p>	<p>lbs.</p> <p>19</p> <p>4</p> <p>50</p> <hr/> <p>73</p>	<p>the chests containing the tea must be of suitable material, lined with lead, and the lead lining thereof must be sound and strong. Each chest must measure 27 inches long by 16 inches wide and 12½ inches deep (outside measurement), and must weigh as per margin. Each chest must be bound completely round with hoop iron at both ends, the nails being driven so as not to injure the lead.</p>
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lining. No chests of other dimensions than those specified above will be received. No broken or damaged chests will be received.

Each chest should contain 50lbs. of Indian tea and should be marked "50lbs. net." A certain number of the chests will be opened and examined by a Committee to ascertain that they contain not less than the weight represented, dependent on which examination the remainder will be taken to contain the net weight marked thereon.

8 *Quality of tea*—The quality of tea will be subject to the approval of, or rejection by, a Committee to be appointed, at the request of the Commissary-General, by the Officer Commanding the District, and payment will be made for such quantity of tea only as may be approved of by the said Committee.

9. *Samples*.—Samples of tea can be had free of charge on application at the Commissariat Storekeeper-General's Office at Madras.

10. Each tender must be accompanied by a sample chest containing 50lbs. of the tea it is proposed to supply, which will be paid for at the rates tendered if of good quality.

11. *Defaults.*--If the contractors make default in delivering the whole or any part of the tea on or before the 30th April 1888, so much of the security deposited by them as will reasonably compensate Government for such

30th April 1888, so much of the security deposited by them as will reasonably compensate Government for such breach of contract will be liable to be realized by Government, and, should such security be insufficient to compensate Government for such breach of contract, the contractors will be liable to pay to Government the difference between the amount of such security and such compensation, and any such compensation may, at the option of the Government, be deducted either from the moneys payable to the contractors for the tea delivered by them or from the securities deposited by them.

General Stipulations.

12. All further information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

13. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

14. The Government reserves to itself the right of rejecting any tender without assigning any reason for so doing.

15. No person making a tender shall be allowed to withdraw his tender for the space of ninety days from the date thereof, and, in the event of his doing so, his earnest-money shall be forfeited to Government.

16. No offers by telegram will be accepted.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE;

Madras, 17th August 1887.

B. GOMPERTZ, Major,

Commissariat Storekeeper-General.

No. 8.

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office at Madras) will be received up to 1 o'clock on Tuesday, the 25th October 1887, by the Commissariat Storekeeper-General at Madras, for the supply, by contract, of 19,824 Imperial gallons of matured rum 5° overproof and 21,971 Imperial gallons of new rum 5° overproof, as mentioned in the subjoined schedule, to be delivered at the Commissariat Stores at Madras, to the Commissariat Storekeeper-General, free of all charges whatsoever, from 1st April 1888 to 30th September 1888. The above quantity is subject to a possible deduction of 10,099 Imperial gallons of matured rum and 10,359 Imperial gallons of new rum, or less, if favourable tenders for Rangoon (free of all charges whatsoever), as per paragraph 3, are received.

2. Tenders will be opened by the Commissariat Storekeeper-General at Madras in presence of those interested who may choose to attend.

3. Tenderers have the option of tendering for the supply of the whole quantity of rum at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given under each station. In the latter case the amount inserted under each station is the earnest-money to accompany such tenders as shown in the schedule.

SCHEDULE.

DESCRIPTION OF ARTICLE.	PROBABLE QUANTITY.		Period of delivery, specifying quantities.	Place of delivery and to whom to be made.	Amount of deposit.	Amount of security in cash, currency notes or Government promissory notes.	Compensation to be paid to Government for each breach of contract.
	Matured rum.	New rum.					
MADRAS.	IM. GALS.	IM. GALS.					
Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof.	9,725	.....	The whole quantity must be delivered between 1st April and 30th September 1888 in such quantities and by such dates as the Storekeeper-General at Madras shall in writing from time to time direct.	To be delivered in to the vats at the General Arrack Depot, Commissariat Storekeeper-General's Office, Madras.	Rupees 900 to be paid to the Secretary and Treasurer, Bank of Madras, his receipt being produced as a voucher of payment, or Government promissory notes to the same value, duly endorsed in his favour, to be handed to the Commissariat Storekeeper-General, Madras, with the tender.	Ten per cent. on the value of the articles contracted for.	Not exceeding Rs. 2 per gallon rejected or not delivered.
Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.	.....	11,612					
RANGOON.							
Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.	.....	10,359	Ditto to the Store and Shipping Officer, Rangoon.	Ditto Rangoon ...	Rupees 850 ditto		
Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof.	10,099	.....				
Total Imperial gallons	19,824	21,971			Total Rs. 1,750		

The rum is subject to the approval of a Committee, and must be in all respects equal to the sample to be seen in the Commissariat Storekeeper-General's Office.

4. Each tender must be accompanied by the deposit shown in the schedule, and in default of such deposit the tender will be rejected, nor will any tender be received after the time fixed for the opening of tenders.

5. No person making a tender shall be allowed to withdraw his tender for the space of sixty days from the date thereof, and, in the event of his so doing, he will be considered as having committed a breach of his contract, and will be held responsible for all damages which Government may sustain thereby.

6. Tenders should be superscribed "Tenders for rum" for Madras and Rangoon, or for Madras or Rangoon separately.

7. All needful information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

8. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

9. The Commissary-General reserves to himself the right of rejecting tenders without assigning any reason for so doing.

10. Offers by telegram will not be accepted.

11. Rates offered in tenders are to be inserted in words as well as in figures, and the column "Amount" should also be filled up.

12. Parties at out-stations who may be desirous of forwarding their tenders will do so post-paid (so as to ensure their reaching the Commissariat Storekeeper-General on or before the date and before the hour named above), accompanied by a receipt from civil treasuries at those stations to the effect that they have lodged the required deposit money for the article tendered for. Cash, currency notes, or cheques will not be accepted.

13. Each tender must also be accompanied by the deposit of the further sum of Rs. 20, being the fee of the Government Chemical Examiner for analysing the samples forwarded with the tender. In default of such deposit the tender will be rejected. Should the samples not be analysed by the Government Chemical Examiner, the deposit will be returned, but if analysed by that officer, the deposit will be paid to the Government Chemical Examiner.

14. Each person tendering must submit with his tender a sample of not less than five gallons of the spirit he purposes supplying.

15. Intending tenderers are strongly recommended to examine the sample of rum in the Commissary-General's Office.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE;
Madras, 17th August 1887.

B. GOMPERTZ, Major,
Commissariat Storekeeper-General.

East India Tea Company, "Limited."

NOTICE is hereby given that the Fiftieth Half-yearly Ordinary General Meeting of Shareholders of the above Company will be held at the registered office, No. 4, Mangoe Lane, Calcutta, on Monday, the 19th current, at 12 o'clock noon, for the purpose of receiving the Director's report, passing the accounts for the half-year ended 30th June last, and transacting such other business as may be brought before the meeting.

By order of the Board,

WILLIAMSON, MAGOR & Co., Secretaries.
Calcutta, the 5th September 1887. (606—2)

Binshauth Tea Company, "Limited."

NOTICE is hereby given that the Forty-eighth Half-yearly Ordinary General Meeting of Shareholders of the above Company will be held at the registered office, No. 4, Mangoe Lane, Calcutta, on Monday, the 19th instant, at 10-30 o'clock A.M., for the purpose of receiving the Director's report, passing the accounts to 30th June 1887, and transacting such other business as may be brought before the meeting.

By order of the Board,

WILLIAMSON, MAGOR & Co., Secretaries.
Calcutta, the 5th September 1887. (607—2)

Holta Tea Company, Limited.

THE Twenty-ninth Half-yearly General Meeting of the Shareholders will be held at the Registered Office of the Company, No. 3, Fairlie Place, Calcutta, on Wednesday, the 14th September 1887, at 3 P.M., to receive the Directors' report and statement of accounts for the half-year.

By order of the Board,

MITCHELL, REID & Co., Agents and Secretaries.
Calcutta, 1st September 1887. (597—2)

Bengal Tea Company, Limited.

THE Fifty-fourth Half-yearly General Meeting of Shareholders will be held at the Registered Office of the Company, No. 4, Clive Row, at noon, on Monday, the 19th instant, for the purpose of passing the Managing Agent's Report and the accounts to 30th June last.

JARDINE, SKINNER & Co., Managing Agents.

Calcutta, the 3rd September 1887. (595—1)

Tukvar Company, Limited.

NOTICE is hereby given that the Ordinary Half-yearly General Meeting of Shareholders of this Company will be held at the Registered Office, No. 4, Mangoe Lane, Calcutta, on Monday, the 19th instant, at 10-45 A.M., for the purpose of receiving the Directors' report, passing the accounts for the half-year ended 30th June 1887, declaring an *ad interim* dividend, and transacting such other business as may be brought before the meeting.

WILLIAMSON, MAGOR & Co., Secretaries.

Calcutta, the 6th September 1887. (610—2)

Notification.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act (VI of 1878), that about the month of January 1887 the treasure described below, and valued at Rs. 103-12-6, was found under ground in Kalmanja village, Pajeradka, Magone, Uppinangadi talook, South Canara district. All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of South Canara at his office on the 9th February 1888, in order to the matter being enquired into and determined according to the provisions of the said Act:—

Description of the property.	Value.		
	Rs.	A.	P.
19 Gold coins, each worth Rs. 5 ...	95	0	0
2 Do. rings ...	5	12	0
4 Do. earrings ...	3	0	0
1 Small brass case ...	0	0	6
Total ...	103	12	6

S. C. GREENE, Acting Collector.

South Canara Collector's Office, Mangalore, the 17th August 1887.

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the several matters of WILLIAM HONIGBERGER, RAYMOND DOLESCHAL, ISSUR CHUNDER BONNERJEE and PARBUTTY CHURN MOOKERJEE, FUTTEE CHUND, CHARLES HENRY HOLMES, BROORUN MOHUN ADHICARY, HURROBUNSLLOL, HURRYBUNGS NROGY, ADAM PEER MOHOMED, ASSA SING, OBHOY RAM and BIDDEE CHUND, RAMANATH and JANOBEEPKRBAUD, BIDDREKNAUTH MISSEK, SHAMACHURN DORA and another, L. SHRAGER and another, HERMAN WENITRAUB, CHIKKUNNAM and another, DWARKANATH MISSEK, MODONODDUN ROY, PRONOMO COOMAR CHINA, MUNALOLL and HURNUND ROY, MONOHUR KHETTRY, CUNNERHAM and CHOONEELLOL, GEORGE RAYMOND FOURNIER, WILLIAM NOEL BAGOT, ERNEST LETOURNEUX, GORA CHUND ROY and others, SADOORAM, MOHENDRONATH BOSE, KOONJOLOL, JAMES EDWIN STAPLES, RAMGOPAUL and others, GOPAUL CHUNDER COONDOO, BEPINEBHARY COONDOO, WILLIAM AUGUSTUS PETERS, MANUEL GRANT COSTELLO and JOHN DONALD SOVEREIGN SMITH, insolvents.

Notice is hereby given that the matters mentioned herein will be set down for disposal on Saturday, the 12th day of November 1887, at the hour of 11 o'clock in the forenoon, before the Acting Commissioner of the above Court, and that such orders will be made thereon, as to the Court shall seem fit, dated this 1st day of September 1887.

(613—3)

In the matter of PETER NISBIT DON, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 12th day of September instant, at the hour of half-past 10 o'clock in the forenoon.

“Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.”

C. F. Pittar, Attorney.

(614—1)

In the matter of PYARI LAL MUKHOPADHYAYA, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 12th day of September instant, at the hour of half-past 10 o'clock in the forenoon.

“Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.”

N. C. Bose, Attorney.

(615—1)

In the matter of BHOLANATH KHETTRY, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 12th day of September instant, at the hour of half-past 10 o'clock in the forenoon.

“Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.”

S. J. Leslie, Attorney.

(616—1)

In the matter of PANCHOWERE MOOKERJEE, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 12th day of September instant, at the hour of half-past 10 o'clock in the forenoon.

“Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.”

S. J. Leslie, Attorney.

(617—1)

In the matter of **SOLOMON BENJAMIN**, an insolvent.

On Saturday, the 4th day of June last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Insolvent in person.

(618—1)

In the matter of **DAVID SWARIES**, an insolvent.

On Saturday, the 2nd day of July last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Insolvent in person.

(619—1)

In the matter of **SHAIKH ABDULLA**, an insolvent.

On Monday, the 22nd day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

J. W. Sowton, Attorney.

(620—2)

In the matter of **JAMES HENRY SAVIELLE**, an insolvent.

On Monday, the 22nd day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(621—2)

In the matter of **GEORGE GOMES**, an insolvent.

On Monday, the 22nd day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(622—2)

In the matter of **LOKENATH DHUR**, an insolvent.

On Tuesday, the 23rd day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Gillanders and Son, Attorneys.

(623—2)

In the matter of **SHAIKH ASAD ALI**, an insolvent.

On Friday, the 26th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(624—2)

In the matter of **BYNARJ** of No. 137, Cotton Street.

Burra Bazar, in the town of Calcutta, lately carrying on trade and business at No. 137, Cotton Street Burra Bazar, in the town of Calcutta aforesaid, in copartnership with Kanooram, at present of No. 12, Narainpersad Baboo's Lane in Calcutta aforesaid, and with Ramnarain, late of No. 137, Cotton Street aforesaid, and at present of Behance in zillah Hipar in the Punjab; and with Punna Lall of Behance in zillah Hipar in the Punjab and with Premsook of Nayalgud in Jeypur in Rajpootana, under the name and style and firm of Punna Lall and Premsook, and also carrying on business at Bombay and Agra in copartnership with the said Punna Lall and Premsook under the said style and firm of Punna Lall and Premsook, and also carrying on business in copartnership with the said Punna Lall and Premsook at Nayalgud under the style of Binarj Premsook, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Saturday, the 20th day of August last, and by an order of the same date, the estate and effects of the said insolvent were vested in the Official Assignee.

S. J. Leslie, Attorney.

(625—1)

In the matter of **JAMES HENRY SAVIELLE**, of No. 5, Gooliamah's Lane in the town of Calcutta, a clerk in the Port Commissioners' office, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed

in the office of the Chief Clerk on Monday, the 22nd day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person.

(626—1)

In the matter of **GEORGE GOMES**, of No. 5, Goomghur Lane in the town of Calcutta, late an Assistant in the Hooghly Jute Mills, and since June 1887 a contractor, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Monday, the 22nd day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person.

(627—1)

In the matter of **SHAIKH ABDULLA**, of No. 167, Dhurumtollah Street, Chandney Chack Bazar, Calcutta, lately carrying on trade and business as a dealer in miscellaneous goods, and Arrutdar at No. 16, Sookea's Lane in Calcutta, aforesaid, under the name of Abdullah, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Monday, the 22nd day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

J. W. Sowton, Attorney.

(628—1)

In the matter of **LOKENATH DHUR**, of 38, Jalliatollah Street in the town of Calcutta, lately carrying on trade with Sakhy Gopaul Dhur and Lall Behary Dhur, under the name and style of "Radha Mohun Dhur, Bhunum Mohun Dhur," as Bankers, dealer in gold and silver at No. 14—1, Moiraputty Street in the town of Calcutta, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Tuesday, the 23rd day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Gillanders and Son, Attorneys.

(629—1)

In the matter of **SHAIKH ASAD ALI**, of No. 43, Rutton Sircar's Street in the town of Calcutta, who lately carried on business in copartnership with Golan Abbas, deceased, under the name and style of Shaikh Asad Ali, Golan Abbas, dealers in hide, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Friday, the 26th day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person.

(630—1)

Chief Clerk's Office, the 6th day of September 1887.

POSTAL NOTICE.

Unclaimed Letters held in the Calcutta General Post Office on 6th September 1887.

Bowen, Mrs. L. L.
Cameron, Daniel.
Jones, Mrs. Mary.

Oakley, J.
Weinberg, Hern.

Letters marked "Care of Post Office."

A. B.
A. B. C.
A. T. C.
"Advertiser."
Augier, W. M.
Bannister, W.
Bessie, L.
Biddlecombe, F. C.
Blackburn, J. E.
Borel, Madame Ve. Fm.
Braninz, J. R.
Brassey, Lord.
Brown, James.
Campbell, F. J.
Chichester, A. J.

Crawford, Miss L.
Crofton, H. H. T.
Croghan, W. J.
Curran, Miss Mary A.
Dargus, Charles.
Davis, Quintin A.
DeBurgh, E.
Dufour, Mrs. L.
Edgell, E. A.
Elliot, Hy.
"Enterprise."
Eugel, Mon.
Ewing, E.
Field, Hon. C. D.
Fife, Allan.

Letters marked "Care of Post Office."

Fordham, R. O.	Norwich, B. E. E.
Forth, Lt. W.	Perkins, E. A.
Foscolo, Signor.	Petter, R.
Fouracres, T.	Pisto, Leonidas M.
Fraser, F. L.	"R. M."
Galbraith, James.	Remington, Capt F. A.
"Gasture."	Rode, Mrs. J. H.
Galdberg, M.	Sanderson, C. S.
Gracie, Sig. G.	Silva, G. E.
Handcock, J. P.	Skinner, J. C. M.
Harrison, J. E.	Smith, David.
Hay, John	Smith, Miss A.
Honty, A. H.	Smith, Mrs.
Hind, G. B.	Smith, Mrs. A. L.
Hogan, B. C.	Sparling, A. H.
Hughes, H.	St. H. C.
Imrie, D. A.	St. Claire, C.
Johnson, Mrs. W.	Surgeon, J.
Jones, T. E. S.	Sullivan, R. O.
"K."	Suggit, Mrs. T.
Kinsella, Capt.	Suzor, Samuel.
Klaymann, Clara.	Thies, C. W.
Lamb, Esq.	Touzel, C. J. C.
Landestrut, S. S.	Vaod, A.
Lemarchand, J. R.	Van-de-Berg, J.
Loindor, R.	Van Gruhu, Capt.
Macgregor, Stuart.	Wilks, E. B.
MacPherson, Geo. & Co.	Wilson, Miss.
Marshall, George.	Wilson, W.
Millicent, C. P.	W. P.
Moor, Thomas.	

Registered Letters.

Augier, M. T. W.	Sparling, A. H.
Goldenstein, H.	Wilson, W.
Hucker, Geo.	Wright, A. C.
La Miadirizioni La Fareti.	

Unclaimed Letters held in the Barrackpore Post Office on the 5th September 1887.

Argles, Miss.	Owen, M. S.
Cudell, H. F.	Ryan, Miss A.
Campbell, Ladv.	Russell, Mrs. W.
Chamberlain, H. W.	Sime, J. S.
Davis, Esq.	Willie, F.
Forbes, J. C. M.	

R. HUTTON,
Presy. Post Master, Calcutta.

Mails for	Date of closing at Calcutta.	Route by which despatched
	1887.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	10th Sept. ...	Per P. & O. steamer from Bombay.
Ditto (boat-post and pattern packets).	9th " ...	Ditto.
Zanzibar, Mozambique and East Coast of Africa generally, Delagoa Bay, Natal and Cape Colonies by B. I. steamers from Aden to Zanzibar and thence by the Castle Mail Packets.	10th " ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bangkok (Siam), Philippine Islands, China and Japan.	13th " ...	Ditto.
Australia, New Zealand, and Tasmania.	13th " ...	Ditto.
Madras and Colombo	14th " ...	Per P. & O. steamer <i>Nepaul</i> .
Straits and Hong-Kong	13th " ...	Per str. <i>Taisang</i> .
Rangoon and Moulmein	7th " ...	Ditto <i>Rajpootana</i> .
Akyab, Kyauk Phyoo, and Rangoon.	7th " ...	Ditto <i>Euphrates</i> .
Ditto ditto	14th " ...	Ditto <i>Cocanada</i> .
Rangoon and Moulmein	14th " ...	Ditto <i>Nerbudda</i> .

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters fully prepaid and bearing an extra postage stamp of one anna, and foreign letters fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters will be received up to 9 P.M.

E. HUTTON, Presy. Post Master.

General Post Office, the 6th September 1887.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 2nd September 1887.

Name of river.	Reach of river.	Least depth of water soundings.	REMARKS.
Bhagirati.	Entrance from Ganges ...	13 3	
	Thence to Nurpur ...	15 0	Modunpur.
	From Nurpur to Junginur ...	24 9	Nurpur.
	" Junginur to Berhampur ...	24 6	Puladanga.
	" Berhampur to Cutwa ...	23 0	Nokore.
Bhadrab. Jellinghi.	" Cutwa to Nuddea ...	22 0	Kurkoria.
	Entrance from Ganges ...	30 0	
	Thence to Akrganj ...	32 0	
	Akrganj to junction of the Bhadrab and Jellinghi ...	20 6	Islampur.
	Thence to Patkabari ...	28 0	Amkola.
Matabanga.	Patkabari to Nuddea ...	22 6	Panditpur.
	Entrance from Ganges ...	23 6	
	Thence to Chnypara ...	23 0	Sircarpura.
	From Chnypara to Shikarpur ...	18 9	Dharmoda.
	" Shikarpur to Boalia ...	19 3	Kadipur.
	" Boalia to Chundanga ...	21 0	Mohespur.
	" Chundanga to Kisen-ganj and Hanskhali ...	21 0	Mothurapur.

Gauge Readings.

Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	REMARKS.
Ganges.	Sahabganj ...	4-9-87	6	20'83	94'83
	Rampur Boulia	3-9-87	12	24'21	66'21
	Entrance of Bhagirati ...	3-9-87	7	30'15	75'43
	Entrance of Bhadrab-Jellinghi ...	4-9-87	...	25'58	63'94
	Entrance of Matabanga ...	3-9-87	...	24'00	.....
Bhagirati... Jellinghi... Matabanga	Berhampur ...	5-9-87	10	28'00	61'79
	Surupgunge ...	2-9-87	6	25'00	29'64
	Hanskhali ...	.....	...	.....	.....

PURNA CHANDRA BOSE, Accountant,
for Executive Engineer, Nuddea Rivers Division,
Berhampur, the 5th September 1887.

THE following Reports of the Bengal Meteorological Department, issued by orders by the Government of Bengal, can be supplied to the public at the prices annexed:—

1st.—Bay of Bengal Daily Report giving observations taken at 20 stations on or near the coast of the Bay, with a chart and summary. This is published in connection with the Calcutta Storm Signal Service. The report giving 10 A.M. observations of the day is distributed by peon in Calcutta after 4 P.M. Price to subscribers in Calcutta, Rs. 2 per mensem.

2nd.—Bengal Daily Report containing observations taken at 37 meteorological stations, and transmitted to Calcutta by weather telegrams, with a brief summary of the weather in Bengal during the preceding 24 hours. The report giving the 10 A.M. observations of each day is printed in time for the evening mail. This report for the present will only be published during the south-west monsoon, i.e., from May 15th to November 15th. Price Rs. 2-8 per mensem, including postage.

3rd.—A Weekly and Monthly Statement of Meteorological Observations taken at 44 observing stations, and of rainfall recorded at 245 sub-divisional stations together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report including postage, Rs. 6 per annum, payable in advance, and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

Subscriptions payable to the Meteorological Reporter to the Government of Bengal for the Bay of Bengal Daily Report, and to the Accountant and Treasurer, Bengal Secretariat, for the other reports.

ALEX. PEDLER.

Offg. Meteorological Reporter to the Govt. of Bengal.
Meteorological Office, Bengal, the 17th March 1886.

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JOHN ELIOT, M.A., *Meteorological Reporter*
to the Govt. of Bengal.

CALCUTTA, the 26th August 1875.

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The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, SEPTEMBER 7, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Bills introduced into the Council of the Governor General for making
Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced into the Council of the Governor-General of India for the purpose of making Laws and Regulations on the 24th August, 1887:

NO. 10 OF 1887.

A Bill to make better provision for recovering certain public demands.

WHEREAS it is expedient to make better provision for recovering certain public demands; It is hereby enacted as follows:—

1. (1) This Act may be called the Revenue Title, extent and commencement. Recovery Act, 1887.

(2) It extends to the whole of British India; and

(3) It shall come into force at once.

2. In this Act, unless there is something repugnant in the subject or context,—

[Act XXIII, 1850.] (1) "district" includes a presidency-town:

[Act XII, 1851; [Bom. Act II of 1876.] (2) "Collector" means the chief officer in charge of the land-revenue administration of a district: and

(3) "defaulter" means a person from whom an arrear of land-revenue, or a sum recoverable as an arrear of land-revenue, is due, and includes a person who is responsible as surety for the payment of any such arrear or sum.

3. (1) Where an arrear of land-revenue, or a sum recoverable as an arrear of land-revenue, is payable to a Collector by a defaulter being or having property in a district other than that in which the arrear accrued

or the sum is payable, the Collector may send to the Collector of that other district a certificate in the form as nearly as may be of the schedule, stating—

(a) the name of the defaulter and such other particulars as may be necessary for his identification, and

(b) the amount payable by him and the account on which it is due.

(2) The certificate shall be signed by the Collector making it, and, save as otherwise provided by this Act, shall be conclusive proof of the matters therein stated. [Cf. Act X 1873, s. 1891, s. 9.]

(3) On receiving the certificate the Collector of the other district shall proceed to recover the amount stated therein as if it were an arrear of land-revenue which had accrued in his own district.

4. (1) When proceedings are taken against a person under the last foregoing section for the recovery of an amount stated in a certificate, that person may, if he denies his liability to pay the amount or any part thereof and pays the same under protest made in writing at the time of payment and signed by him or his agent, institute a suit for the re-payment of the amount or the part thereof so paid. [Punjab Land-rev. Bill No. 1 73.]

(2) A suit under sub-section (1) must be instituted in a Civil Court having jurisdiction

in the place where the office of the Collector who made the certificate is situate, and the suit shall be determined in accordance with the law in force at that place as if the payment under protest had been made thereat.

1. XIX, (3) In the suit the plaintiff may, notwithstanding anything in the last foregoing section, give evidence with respect to any matter stated in the certificate.

Act 1, 1880, s. 5. Recovery by Collectors of sums recoverable as arrears of revenue by other public officers or by local authorities.

Act XII, of 1880, s. 4: Act XVII, of 1879, s. 9: Act XV, 1879, s. 7: and Act XI, 1884, s. 1, sub-section 1.] of that officer or authority is situate shall, on the request of the officer or authority, proceed to recover the sum as if it were an arrear of land-revenue which had accrued in his own district, and may send a certificate of the amount to be recovered to the Collector of another district under the foregoing provisions of this Act as if the sum were payable to himself.

see s. 3, sub-section (1), this Bill.]

f. Punjab and-revenue Bill, No. 11, 77: Act IX, 1873, s. 38: and Act IX, 1884, s. 1, sub-section 1, clause 1.] 6. (1) When the Collector of a district receives a certificate under this Act, he may issue a proclamation prohibiting the transfer or charging of any immoveable property belonging to the defaulter in the district.

(2) The Collector may at any time, by order in writing, withdraw the proclamation, and it shall be deemed to be withdrawn when either the amount stated in the certificate has been recovered or the property has been sold for the recovery of that amount.

(3) Any private alienation of the property or of any interest of the defaulter therein, whether by sale, gift, mortgage or otherwise, made after the issue of the proclamation and before the withdrawal thereof shall be void.

(4) Subject to the foregoing provisions of this section, when proceedings are taken against any immoveable property under this Act for the

recovery of an amount stated in a certificate, the interests of the defaulter alone therein shall be so proceeded against, and no incumbrances created, grants made or contracts entered into by him in good faith shall be rendered invalid by reason only of proceedings being taken against those interests.

7. Nothing in the foregoing sections shall be construed to impair any security provided by any other enactment for the time being in force for the recovery of land-revenue or of sums recoverable as arrears of land-revenue.

[Cf. Mad. A. 11, 1864, s. 5; Bom. Act 1879, ss. 13, 149 and 18; Ben. Act VI 1880, s. 1; and Act XVI 1881, s. 94.]

THE SCHEDULE.

CERTIFICATE.

(See section 3, sub-section (1).)

From

The Collector

To

The Collector

Dated the 18

The sum of Rs. is payable on account of by

, son of , resident of , who is believed (to be at) (to have property consisting of at) in your district.

Subject to the provisions of the Revenue Recovery Act, 1887, the said sum is recoverable by you as if it were an arrear of land-revenue which had accrued in your own district, and you are hereby desired so to recover it and to remit it to my office at

A. B.,
Collector of

STATEMENT OF OBJECTS AND REASONS.

The principal object of this Bill (sections 3 and 4) is to provide for the recovery of arrears of revenue in districts other than those in which the arrears have accrued. The necessity of making provision in this behalf arises from the fact that most of the enactments relating to the recovery of revenue are local in their operation. Thus, the North-Western Provinces Land-revenue Act, 1873, extends only to the territories for the time being under the government of the Lieutenant-Governor of those Provinces, and the Oudh Land-revenue Act, 1876, only to the territories under the administration of the Chief Commissioner of that Province. The consequence is that a process for the recovery of an arrear which has accrued in Oudh cannot be enforced in an adjoining district of the North-Western Provinces. Similarly, a process for the recovery of an arrear which has accrued in the North-Western Provinces cannot be enforced in Madras, Bombay, Bengal, the Punjab or the Central Provinces. It has even been doubted whether, in the absence of such a clause as is to be found in section 94 of the Central Provinces Land-revenue Act, 1881, a process issued for the recovery of an arrear which has accrued in one district of the North-Western Provinces can be enforced in another district of those Provinces. The very great inconvenience arising from such a state of the law has been represented to the Government of India by the Governments of the North-Western Provinces and Oudh and the Punjab, and legislation on the lines of this Bill has been urged by those Governments and approved by all other Local Governments.

2. The minor object of the Bill (section 5) is to provide, as in section 61, sub-section (3), of the Punjab Municipal Act, 1884, a machinery for the recovery of sums which are recoverable by officers other than Collectors and by public bodies as if the sums were arrears of land-revenue. Such sums are those mentioned in section 4, Act XII of 1880, section 9, Act XVII of 1878, and section 77, Act XV of 1879, which are recoverable as arrears of land-revenue by the head of the office, the District Magistrate and the Rangoon Port Commissioners, respectively.

3. Section 6, sub-section (4), of the Bill lays down a rule which has been law in the Bengal Presidency since the year 1822 and has since been enacted for most other parts of British India.

The 24th August, 1887.

J. W. QUINTON.

S. HARVEY JAMES,

Offg. Secretary to the Government of India.



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 7, 1887.

OFFICIAL PAPERS.

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THE following is published for general information.

W. C. MACPHERSON,
Offg. Secretary to the Government of Bengal.

CURTALMENT OF ANNUAL REPORTS.

No. 4417, dated Simla, the 23rd August 1887.

RESOLUTION—By the Government of India, Dept. of Finance and Commerce.

READ the undermentioned papers :—

- From the Government of the Punjab, No. 394S., dated the 22nd June 1885, and enclosures.
- Resolution in the Home Department, No. ^{37A.} 1392-400, dated the 12th August 1885.
- Circular letter to all Local Governments (except the Punjab), No. 2650, dated the 28th August 1885.
- From the Chief Commissioner of Assam, No. 5603, dated the 25th September 1885, and enclosure.
- From the Chief Commissioner of Coorg, No. ¹¹⁵⁰ ₁₆₂, dated the 29th September 1885, and enclosures.
- From the Chief Commissioner of British Burma, No. 687-148N., dated the 30th September 1885, and enclosures.
- From the Chief Commissioner of the Central Provinces, No. ^{3683A.} ₁₆₁, dated the 19th September 1885, and enclosures.
- From the Resident at Hyderabad, No. 21G., dated the 28th January 1886, and enclosures.
- From the Government of the North-Western Provinces and Oudh, No. ¹⁹⁰ ₁₁₁₋₇₈₃, dated the 13th February 1886, and enclosures.
- From the Government of Bombay, No. 992, dated the 13th March 1886.
- From the Government of Madras, No. 492B., dated the 14th June 1886, and enclosures.
- From the Government of Madras, No. 1456, dated the 12th July 1886, and enclosures.
- From the Government of Bengal, No. 1534T.—R., dated the 3rd November 1886, and enclosures.
- From the Government of Bengal, No. 2798, dated the 30th December 1886.
- Resolution in the Home Department, No. ²⁸ ₁₅₇₀₋₉₀, dated the 15th July 1887.

RESOLUTION.—The remarks and orders contained in the Resolution of the Home Department of 15th July above quoted, which are confined to reports furnished to that Department, seem to apply equally to the annual* reports upon subjects administered in this Department. The general opinion of the Local Governments who were consulted on the subject is opposed to any considerable curtailment of reports bearing on revenue matters.

The administration of Provincial revenues is left so much in the hands of Local Governments, and they are also financially so greatly interested therein, that it is not, in the opinion of the Government of India, expedient to restrict the Provincial authorities with respect to the information they may consider it desirable to collect and to place on record regarding them.

2. In the case of Opium and Salt Administration Reports, the fiscal interests involved are of such great importance that, even if the fullest information were not necessary for the purposes of the Local Governments, annual reports would be required by the Government of India in order to enable it to watch the administration of the revenue. These reports should therefore be as full as possible without being prolix, and should be furnished to the Government of India annually, as at present.

3. As regards the reports on Stamps, the Governor-General in Council has no objection to their being prepared and submitted triennially by any Local Government which considers this sufficient. Statistical information only would in this case be submitted in the intermediate years. The reports on the External Land Trade may also be submitted triennially in the same way, the monthly statistics of the trade being transmitted to this Department as at present.

4. The remarks contained in paragraph 5 of the Home Department's Resolution on the necessity of methodical arrangement are specially applicable to the reports submitted to this Department. In reports bearing on revenue matters and trade, comparisons with past years are of special value; but these are rendered difficult unless a systematic arrangement is observed in the subjects dealt with.

5. The Excise reports should in all cases be prefixed by a concise description (which may be repeated from year to year) of the various systems on which the excise is administered in the province concerned, and the extent to which each system applies. There is necessarily in such matters much diversity of practice, and the value of the reports is occasionally diminished by the use of technical terms, whose precise signification is little known beyond the limits of the province, and is often different in different provinces.

ORDER.—Ordered that a copy of this Resolution be forwarded to all Local Governments and Administrations, and to the Heads of Departments under the Department of Finance and Commerce, for information.

* Opium.
Salt.
Stamps.
Excise.
Assessed taxes.

Customs.
Mints.
Trade.
Joint-Stock Companies.
Post Office.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 3rd September 1887.

No.	District and date of return.	Rainfall at Sudder station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
<i>Western Districts</i>			
BURDWAN DIV.	1 Hardwan. Sept. 3, '87	4.60	Weather—disturbed. Crop prospects continue fair, but more rain much wanted in parts of Culna and Cutwa. <i>Aus</i> and jute being cut. Price of rice somewhat lower. Cholera and fever continue in Sudder; public health elsewhere good.
	2 Culna	0.90	
	3 Cutwa	Nil	Weather—rather dry for the season. Transplantation of <i>amun</i> rice finished, but rain wanted everywhere, and the plants in thana Bishenpur are reported to be damaged for want of sufficient moisture. Indigo is being manufactured. Prices have slightly fallen. Public health good.
	4 Raneegeunge	0.50	
	5 Hunkoor. " 3, '87	0.40	A prolonged break in the rains ended on the 2nd instant. Weather now cool and showery. Young transplanted paddy has suffered severely from the prolonged drought, but it is hoped that no permanent mischief has been done to the crop. Jute is being cut. Sugarcane looks very well. Cholera reported from several villages; otherwise public health good.
	6 Bishenpur	0.77	
	7 Beerbhoom. " 3, "	2.12	Weather—muggy. State and prospects of crops good.
	8 Rampur Haut	0.85	
	9 Midnapore. " 3 '87	2.13	Weather—rather dry and sultry. Transplanting of winter rice complete. <i>Aus</i> paddy nearly ripe. More rain wanted, especially to the west. A little fever reported.
	10 Hooghly	1.34	
PRESIDENCY DIV.	11 Serampur	0.57	Weather—cloudy and sultry. Reaping of <i>aus</i> and jute in progress. Transplanting of <i>amun</i> rice nearly complete. More rain required. Some fever in the south of the district.
	12 Jehanabad	2.22	
	13 Howrah. " 3, "	0.79	
	14 Oolooberiah	1.32	
	<i>Central Districts</i>		
	6 24-Pergha. Sept. 3, '87	1.10	Weather—hot with occasional showers. Rainfall insufficient. Prospects of <i>aus</i> , jute and sugarcane good. Prospects of <i>amun</i> not so favourable for want of sufficient rain, particularly in Hassirhat sub-division. Harvesting of <i>aus</i> continues. Health of people fairly good.
	7 Nuddea. " 3, "	2.53	Weather—generally warm and sunny; occasional light showers. <i>Aus</i> rice nearly harvested; outturn fair. <i>Amun</i> has suffered from want of water for transplanting. Jute and sugarcane doing well. Public health fair. Flood level slightly risen.
	8 Kuchit.	0.74	
	9 Meherpur	1.13	Weather—seasonable. <i>Aus</i> paddy is being harvested. Transplantation of <i>amun</i> getting on rapidly on high lands. Public health generally good.
	10 Chudanga	0.91	
	11 Ranghat	0.98	Weather—hot; rain at intervals. Harvesting of <i>bhadoi</i> paddy almost over. <i>Amun</i> paddy growing well. Sowing of <i>til</i> commenced in some places. Sugarcane and jute promising. Public health good.
	12 Khoolia. " 3 '87	2.33	
RAJSHAHY DIV.	9 Jessore. " 3, "	1.51	Weather—cloudy. Standing crops good. <i>Bhadoi</i> and jute being harvested. Transplantation of <i>amun</i> still progressing. Rice 20 to 26 seers per rupee.
	10 Jhenidah	0.2	
	11 Magurah	1.64	Weather—cloudy with occasional showers. Cutting of <i>aus</i> paddy continues. Prospects of crops continue good. Transplanting of <i>ganja</i> seedlings has commenced. Fever rather prevalent.
	12 Narail	0.42	
	13 Bongong	2.92	Prospects of crops fair. Prices rising. Fever prevalent.
	14 Moorshedabad	1.95	
	15 Lalbarh	2.55	Weather—cloudy. Rain on the 2nd has been very beneficial to <i>amun</i> , the state and prospects of which are now good. Public health fair. A few cases of cow-pox reported from Sherpur.
	16 Kandi	0.11	
	17 Jungipur	2.83	Weather—seasonable. General health and prospect of crops good. Rivers risen very high.
	18 Dinapore. " 3, '87	2.76	
DACC DIVISION.	19 Thakurgaon	1.79	Weather—seasonable. State and prospects of crops good.
	20 Rajshahy. " 3, '87	4.21	
	21 Nattore	1.85	Weather—cloudy with rain. Transplantation of winter rice continues. The heavy rain that has fallen this week has done much good. Harvesting of <i>bhadoi</i> not finished yet. Cattle-disease reported from Mynagoree and Rajgunge. Public health good.
	22 Nowgong	1.55	
	23 Rangpur. " 3, "	2.09	Weather—seasonable. Cultivation of <i>amun</i> crop still going on. Prospects of crops good. More rain wanted. General health good.
	24 Kurigram	1.12	
	25 Nilphamari	1.82	Weather—cool with occasional showers. Transplanting of rice continues. Prospects good.
	26 Gaibanda	0.71	
	27 Bogra. " 3, '87	1.32	
	28 Sherpur	0.47	
DACC DIVISION.	29 Nowkhilla	2.12	Weather—seasonable. Harvesting of jute continues. <i>Aus</i> paddy nearly reaped. Transplantation of winter crops still going on. <i>Amun</i> thriving. Rivers subsiding. Prospect of crops and public health good.
	30 Pubna. " 3, '8	1.00	
	31 Serajgunj	0.21	Weather—cloudy and rainy. Harvesting of <i>aus</i> nearly completed. Prospects of <i>amun</i> good. Jute-steeping in progress. General health good.
	32 Daryeeling	4.31	
	33 Julpigoree. " 3, "	16.82	Weather—seasonable. Cultivation of <i>amun</i> crop still going on. Prospects of crops good. More rain wanted. General health good.
	34 Dacca. Sept. 3, '87	1.04	
	35 Manickgunge	0.41	Weather—cloudy and rainy. Harvesting of <i>aus</i> nearly completed. Prospects of <i>amun</i> good. Jute-steeping in progress. General health good.
	36 Munshigunge	1.11	
	37 Naraingunge	0.9	Weather—seasonable. Cultivation of <i>amun</i> crop still going on. Prospects of crops good. More rain wanted. General health good.
	38 Farraedpur. " 3, '8	1.01	
DACC DIVISION.	39 Goalundo	0.19	Weather—seasonable. Cultivation of <i>amun</i> crop still going on. Prospects of crops good. More rain wanted. General health good.
	40 Madaripur	0.77	
	41 Backergunge. " 1, '87	1.68	Weather—cool with occasional showers. Transplanting of rice continues. Prospects good.
	42 Mymensingh. " 2, '87	0.21	
DACC DIVISION.	43 Kishoregunge	0.31	
	44 Attea	1.12	
	45 Netrokona	1.63	
<i>Eastern Districts.</i>			

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL—contd.			
<i>Eastern Districts—contd.</i>			
CHITTAGONG DIV.	22 Chittagong, Sept. 6, '87	0.94	Weather—hot. <i>Aus</i> harvested; outturn good. <i>Amun</i> still being transplanted. Prices high. Cholera reported; public health otherwise good.
	23 Noakhally ...	.....	Report not received.
	24 Tipperah, " 1, '87	3.05	Weather—seasonable; but hotter than it ought to be owing to scanty rainfall. Some rain has fallen, but a great deal more is much wanted.
	Brahmanbariah ...	1.52	
	Chandpur ...	1.50	
CHITTAGONG HILL TRACTS.	25 Chittagong Hill Aug. 30, '87	1.84	Weather—cloudy and sunny throughout the week. A shower of rain on the 29th. Early <i>joom</i> paddy ripening. Cotton doing well. Transplanting in low lands still continues, but nearly complete.
	Hill Tipperah, " 31, "	3.19	Weather—rainy. Transplantation of <i>amun</i> paddy yet continues. Sugarcane and <i>jum</i> crops doing well. Public health good.
BEHAR.			
PATNA DIV.	26 Patna, Sept. 3, '87	0.67	Weather—hot and cloudy. Rain urgently wanted in many parts for transplantation of rice seedlings; those already transplanted are suffering. Harvesting of <i>bhadoi</i> crops going on. Cholera still reported from Behar and Dinapore, but is decreasing.
	Behar ...	0.09	
	Barh ...	2.00	
	27 Gya ...	.....	Report not received.
	28 Shahabad, " 3 "	1.95	Weather—fair in the beginning of the week, but rainy in the latter part. Paddy transplantation going on actively, and with the recent rain the operation will be more vigorously pushed on. <i>Bhadoi</i> crops are being harvested, and prospects are satisfactory except in Bhabua. Cholera is fast abating, but still lingers here and there. Fever reported from Buzar and Sasseram. Prices stationary.
PATNA DIV.	Buxar ...	0.52	
	Sasseram ...	Nil	
	Bhabuah ...	0.40	
	29 Durbhunga, " 3 "	2.66	Weather—cloudy. Prospects of <i>bhadoi</i> continue very favourable. Harvesting of <i>makai</i> and <i>marua</i> in progress. Transplantation of rice still going on. Indigo manufacture not yet over. Price of common rice averages 18 seers per rupee. Public health generally good.
	30 Mozniffpur, " 3, '87	1.18	Weather—mostly hot and rainless; now cloudy and rainy. Harvesting of <i>bhadoi</i> crops commenced. Cholera still occurs in places.
MOZNIFFPUR DIV.	Hajipur ...	0.49	
	Sitamarhi ...	1.39	
	31 Saran, " 3 "	0.08	Weather—bright and close. A smart shower this morning (3rd). Prospects of crops continue good. Cholera abating.
	Sewan ...	0.54	
	Gopalgunge ...	0.60	
CHUMARON DIV.	32 Chumaron, " 3 "	7.35	Weather—rainy with heavy showers. Prospects of crops much improved by the rainfall of the week. Transplantation of <i>aghani</i> still going on in some parts of the district, where there had been lack of rain. Harvesting of early <i>bhadoi</i> has begun. Public health fair. Prices stationary.
	Bettiah ...	2.54	
	33 Monghyr, Sept. 3, '87	0.46	Weather—very hot and sultry. Reaping of <i>bhadoi</i> crops going on briskly. Winter rice growing well, but rain much wanted. The Ganges rising again. A little cholera in the Monghyr town, Kharakpore and Beguserai; otherwise general health good.
	Beguserai ...	0.30	
	Jamui ...	1.19	
BHAGULPORE DIV.	34 Bhagulpur, 3 "	0.82	Weather—sultry in south, seasonable in north. <i>Bhadoi</i> harvest yielding fairly in the north of the Ganges, and late rice there also doing well. In the centre of the district want of rain felt, but good rain falling at the time of report.
	Soopool ...	5.56	
	Banka ...	2.89	
	35 Purneah, " 3 "	4.58	Weather—early in the week clear and hot; latterly cool, rainy and cloudy. All crops doing well. <i>Bhadoi</i> giving fair outturn. Transplantation of <i>aghani</i> nearly completed.
	Kishengunge ...	4.42	
MALDAH DIV.	36 Maldah, " 3 "	0.42	Weather—fine, and too dry up to 1st instant; since then heavy rain. Upwards of 7 inches fallen to-day (3rd), not accounted in this return. <i>Bhadoi</i> harvest going on with good outturn. Rain has done good to winter paddy, the prospects of which are favourable. Common rice 21 seers per rupee. Public health generally good.
	Chanchal ...	1.45	
	Sibgunge ...	2.05	
	Gajole ...	0.40	
	37 Sonthal Pergna, " 3 "	2.32	Weather—hot and dry. More rain wanted for transplanting paddy crops. Rain on 2nd has done much good. General health good.
SONTHAL PERGNA DIV.	Doghur ...	0.75	
	Godda ...	2.48	
	Jautara ...	0.32	
	Pakour ...	5.07	
	Rajmohal ...	1.02	
ORISSA.			
CUTTACK DIV.	38 Cuttack ...	.....	Report not received.
	39 Pooree, Sept. 1, '87	2.25	Weather—cloudy with very little rain. Weeding and transplanting of <i>sarad</i> crop going on except in the Chilka Tracts. Common rice 23 seers 8 chittacks per rupee in the Sudder sub-division and 20 seers 8 chittacks in the Khorda sub-division. Cases of cholera still reported.
	Khorda ...	1.76	
BALASORE DIV.	40 Balasore, " 2, "	2.67	Weather—cloudy and seasonable. <i>Beali</i> crop ripening. Weeding of <i>sarad</i> crop advancing. Prospects of crops good. Rain wanted in parts of Baliapal thana. Public health generally good.
CHOTA NAGPORE.			
<i>South-West Frontier Agency.</i>			
BHADRABHAG DIV.	41 Bhadrabagh, Sept. 2, '87	0.77	Weather—bright; occasionally cloudy. Rain very much wanted over most of the district. Indian-corn, <i>goondli</i> and <i>marua</i> being harvested. Other crops doing well. General health fair.
	42 Lohardugga, " 3 "	2.83	Weather—hot. More rain wanted. Prospects of crops continue good. No change in prices. Cholera abating.
	Palamow ...	0.51	
	43 Singbhoom, " 2 "	2.09	Weather—fairly cool. Prospects of crops fair, but in many parts more rain required. Lands for <i>rubbee</i> crops being prepared. Indian-corn being cut. General health good.
MANBHOM DIV.	44 Manbhom, " 3 "	1.75	Weather—close and cloudy. More rain much wanted in almost all parts of the district. Autumn crops being harvested; outturn about 12 annas. Fever prevalent in Bagmudi.
	Govindpur ...	0.28	

STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

STOCK IN HAND AS COMPILED ON—

NAMES OF MARKS.	1st week of Sept. 1886.	1st week of Nov. 1886.	1st week of Dec. 1886.	1st week of Jan. 1887.	1st week of Mar. 1887.	1st week of April 1887.	1st week of May 1887.	1st week of June 1887.	1st week of July 1887.	1st week of August 1887.	1st week of Sept. 18
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Bajrachatta	5,96,500	3,51,900	3,11,000	2,80,000	4,73,000	14,01,000	12,57,000	10,36,700	7,61,000	6,72,000	5,51,000
Oxidanca	50,500	50,500	20,000	47,700	61,300	72,400	60,500	42,600	73,000	53,600	67,000
Chitpore, Golabare, Coomer- tool, Hatchon, and Culp Ghat.	5,60,500	6,26,100	5,48,100	7,75,000	5,82,700	7,47,100	6,58,200	6,15,600	5,85,000	6,17,200	5,20,500
Pathrachatta, Posta, and Jorahagan.	3,000	5,000	4,000	6,000	4,000	5,200	5,000	8,000	3,000	2,000	2,500
Talagunge, Chittah, Kidderpore, and Neonschikunge.	1,25,000	1,15,300	1,48,400	1,28,800	1,38,200	1,79,900	1,56,000	1,36,500	1,11,700	1,07,500	1,07,100
21 Minor Bazars (estimated) ..	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000
Other retail shops, 3,139 in number (estimated).	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000
Beulahatty, Nowabganje, Biddi Bazaar, and Chinglor, Megore	35,722	30,459	7,200	5,080	5,130	6,142	6,045	8,775	6,430	54,740	51,202
Total	17,74,752	17,02,014	15,95,000	17,37,480	17,75,745	20,31,742	24,40,248	23,20,475	20,30,120	10,77,340	17,09,202
On Railway premises on both sides of the river. (By Port Com- missioners' re- turns.)	11,021 (for 4th September 86.)	11,004 (for 4th Nov. 86.)	7,218 (for 4th Dec. 86.)	24,020 (for 4th Jan. 87.)	17,882 (for 4th Mar. 1887.)	12,914 (for 4th Apr. 1887.)	12,914 (for 4th May 1887.)	9,484 (for 4th Jun. 87.)	6,156 (for 4th July 87.)	4,244 (for 4th August 87.)	15,830 (for 3rd September 87.)
On boats on loaded	22,317 (1st to 3rd September 86.)	27,219 (1st to 3rd Nov. 86.)	30,275 (3rd to 30th Dec. 86.)	75,353 (2nd to 4th Jan. 1887.)	51,877 (1st to 3rd Mar. 1887.)	18,510 (1st to 3rd Apr. 1887.)	18,510 (1st to 3rd May 1887.)	27,270 (1st to 3rd June 1887.)	27,270 (1st to 3rd July 1887.)	79,600 (1st to 3rd August 1887.)	50,919 (1st to 3rd September 87.)
(By Canal returns (1st to 3rd September 86.)	30,280 (1st to 3rd September 86.)	24,281 (1st to 3rd Nov. 86.)	21,411 (2nd to 30th Dec. 86.)	75,223 (2nd to 4th Jan. 1887.)	17,600 (1st to 3rd March 1887.)	81,575 (1st to 3rd April 1887.)	36,235 (1st to 3rd May 1887.)	17,589 (1st to 3rd June 1887.)	24,701 (1st to 3rd July 1887.)	28,314 (1st to 3rd August 1887.)	53,107 (1st to 3rd September 87.)
Grand Total of Stocks ..	18,77,000	17,54,015	15,97,507	19,10,645	20,20,010	20,47,837	27,17,307	23,75,800	20,89,257	20,89,908	19,21,318
Probable stock available for exportation by sea.	5 lakhs	7½ lakhs	6½ lakhs	8½ lakhs	9½ lakhs	20 lakhs	16½ lakhs	13½ lakhs	10½ lakhs	10½ lakhs	8½ lakhs

STATISTICAL DEPARTMENT.

The 5th September 1887.

W. C. MACPHERSON,
Offg. Secretary to the Govt. of Bengal.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

Number.		DISTRICTS.	QUANTITIES PER RUPEE IN																	
			WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLU (Sorghum Vulgare).					
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
BENGAL.																				
Western Districts.																				
1	Burdwan	...	15 0	15 0	14 0	Not in the market.			17 0	15 0	15 8	23 4	23 8	20 0	...	...	...
2	Bankura	...	15 0	13 8	17 4	20 0	20 0	23 0	17 8	17 0	19 8	23 8	22 6	23 0	...	...	...
3	Beerbhoom	...	16 8	16 8	20 0	...	...	...	16 8	17 4	16 0	22 8	22 8	20 0	...	...	...
4	Midnapore	...	15 0	13 0	18 0	...	...	...	19 0	18 0	15 0	23 0	23 0	21 0	...	...	...
5	Hoochly	...	14 0	14 0	16 0	...	...	...	10 0	10 0	10 0	16 0	17 0	15 0	...	...	...
	Howrah	...	Not available.			...	...	...	13 4	13 4	12 0	18 8	18 8	16 0	...	...	...
Central Districts.																				
	Calcutta	...	14 4	14 4	14 4	19 14	20 0	21 8	8 12	8 12	9 8	16 4	16 4	15 10	19 12	19 12	19 12			
6	24-Pargunnah	...	14 0	14 0	14 0	26 8	26 8	20 0	8 0	8 0	8 0	16 13	16 13	14 0	...	...	...
7	Nudda	...	16 0	16 0	16 0	36 0	32 0	26 5	15 4	15 4	14 0	17 10	20 4	15 4	...	...	...
8	Khoolna	...	...	...	...	...	...	...	17 0	17 0	15 0	20 0	20 0	17 0	...	...	...
9	Jessore	...	15 4	16 0	16 0	...	...	...	16 0	16 0	13 4	22 0	21 4	19 0	...	...	...
10	Moorshedabad	...	15 0	15 0	17 0	...	...	...	15 0	15 0	13 4	20 0	20 0	20 0	...	...	...
11	Dumungore	...	12 8	12 8	16 0	23 8	23 8	19 8	15 8	15 8	16 12	19 8	19 8	21 12	...	...	...
12	Rajshahye	...	18 0	16 8	20 0	45 0	45 0	33 0	16 8	15 12	15 12	19 14	18 12	18 8	...	...	...
13	Rungpore	...	18 12	18 12	17 8	...	...	...	14 8	14 8	14 0	20 0	17 12	18 0	...	...	...
14	Bagta	...	17 4	17 4	18 12	...	...	...	15 12	15 0	13 8	22 8	22 8	21 0	...	...	...
15	Pabna	...	18 6	18 0	20 0	...	...	...	8 0	8 0	8 4	22 8	21 0	19 8	...	...	...
16	Darjeeling	...	9 0	9 0	10 0	13 0	13 0	10 0	5 0	5 0	5 0	13 0	13 0	12 0	...	...	...
17	Jalpigoree	...	12 0	12 0	13 0	20 0	20 0	20 0	13 0	13 0	13 0	20 0	20 0	22 0	...	...	...
Eastern Districts.																				
18	Dacca	...	14 8	14 8	14 0	26 0	26 0	26 0	17 0	17 0	14 8	20 0	20 0	16 0	...	...	...
19	Furzedpore	...	14 0	20 0	20 0	24 0	26 0	25 0	19 0	18 0	16 8	22 0	22 0	17 8	...	...	...
20	Backergunge	...	...	...	...	...	...	...	16 0	16 0	14 0	19 0	18 0	16 0	...	...	...
21	Mymensingh	...	11 12	12 8	13 0	...	...	...	12 8	13 5	13 0	16 12	17 0	18 8	...	...	...

A In sub-divisions retail prices of salt per rupee were:—Culina 12 seers, Outwa 13 seers, and Kancung 12½ seers.

B In Bishenpore sub-division retail price of salt 13 seers per rupee.

C In Ranpore Hunt retail price of salt 13½ seers per rupee.

D In Tumlook retail price of salt 11 seers per rupee.

E In sub-divisions retail prices of salt per rupee were:—Solanpore 13 seers and Jehanabad 13½ seers.

F In sub-divisions retail prices of salt per rupee were:—Baraset 12 seers, Barhat 13 seers, Diamond Harbour (at Kulpihat) 10½ seers, Barackpore 12½ seers and Dum-Dum 11 seers.

G In sub-divisions retail prices of salt per rupee were:—Koolitea 13½ seers, Meherpore and Choodanga 12 seers, and Ranaghat 10½ seers.

H In Satkhira and Bagirhat sub-divisions retail price of salt 11 seers per rupee.

I In sub-divisions retail prices of salt per rupee were:—Jhenida and Narail 13 seers, Marpara 10½ seers, and Bongaon 12 seers.

SEERS OF 80 TOLANS.

Fortnight ending the 31st August 1887.

HAJRA OR CUMBU. (<i>Pennisetum typho-</i> <i>ideum</i> .)			MARUA OR RAGI. (<i>Eleusine Corocana</i> .)		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.

S. Ch. S. Ch. S. Ch. S. Ch. S. Ch. S. Ch.

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6 8 16 8 13 0

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12 0 12 0 12 0

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12 0 12 0 12 0

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1570a

FIREWOOD.			SALT.			SALT.			DISTRICTS
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
at same year.	at same year.	at same year.	at same year.	at same year.	at same year.	at same year.	at same year.	at same year.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	BENGAL.
...	Western Districts.
...	Burdwan.
...	Bankura.
...	Beerbhoom.
...	Midnapore.
...	Houghly.
...	Howrah.
...	Central Districts.
...	Calcutta.
...	24-Pargunnahs.
...	Nuddea.
...	Khoolna.
...	Jessore.
...	Moorebhabad.
...	Dinapore.
...	Rajshahye.
...	Rangpore.
...	Hogra.
...	Pabna.
...	Darjeeling.
...	Jalpigore.
...	Eastern Districts.
...	Dacca.
...	Furzedpore.
...	Backergunge.
...	Mymensinga.

I In sub-divisions retail prices of salt per rupee were:—Lalbagh 13 seers, Jungipore and Kandi 12½ seers.

J In Naffore and Nowgung sub-divisions retail price of salt 12 seers per rupee.

K In sub-divisions retail prices of salt per rupee were:—Kurigram 11½ seers, Nilphamari 13 seers.

L In Serajgunge retail price of salt 12½ seers per rupee.

M Retail price of salt at Siliguri 11 seers per rupee.

N Retail price of salt (at Fallacotta) in Alipore sub-division 10 seers per rupee.

O In sub-divisions retail prices of salt per rupee were:—Manickgunge 11 seers, Munshigunge 10½ seers, and Naraingunge 13½ seers.

P In sub-divisions retail prices of salt per rupee were:—Gondwado 12 seers and Madaripore 12½ seers.

Q In sub-divisions retail prices of salt per rupee were:—Fatunkhali 9½ seers, Perozapore 11 seers, and Bhola 10½ seers.

R In sub-divisions retail prices of salt per rupee were:—Kishoregunge 12½ seers, Attia 12 seers, Jamalpore 10½ seers, Sherepore 10 seers, and Netrokona 10 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

Number.		DISTRICTS.		QUANTITIES PER RUPEE IN																			
				WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLU. (Sorghum Vulgare.)							
				Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
Eastern Districts.—Concluded.																							
22	Chittagong	...	10 0	10 0	16 0	...	...	...	13 0	12 0	9 0	16 14	16 13	11 0	...	...	...	...	...	...	...
23	Noakholly*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	Tipperah	...	12 4	12 0	18 10	...	...	...	16 7½	18 7	12 12	25 1	18 13½	17 13	...	...	...	...	...	...	...
25	Chittagong Hill Tracts. Hill Tipperah.*	...	...	...	...	...	...	...	13 5	13 5	10 0	14 8½	14 11	12 0	...	...	...	...	...	...	...
BEHAR.																							
26	Patna	...	19 0	19 0	21 0	18 0	28 0	30 0	11 8	11 8	11 8	21 8	21 8	19 0	26 0	26 0	26 0	26 0	26 0	26 0	26 0		
27	Gya	...	16 0	16 0	17 0	32 0	29 0	31 0	9 8	9 8	9 0	18 0	18 8	15 0	...	...	...	...	...	...	...
28	Shahabad	...	16 0	16 0	17 0	27 0	26 0	26 0	8 0	9 0	8 0	16 0	16 0	18 0	...	...	...	...	...	...	...
29	Durbhanga	...	17 9	19 12	17 0	38 7	30 12	24 0	13 0	12 0	11 0	17 9	17 3	15 0	...	...	...	...	...	...	...
30	Morasserpore	...	20 0	20 0	19 0	30 0	30 0	25 0	12 0	12 0	12 0	20 0	19 0	17 0	...	...	...	...	...	...	...
31	Saran	...	16 0	15 0	18 8	29 0	27 0	27 8	8 8	8 4	8 0	21 0	20 8	18 0	...	...	...	...	...	...	...
32	Chumpanan	...	22 0	20 0	20 0	38 0	36 0	29 0	7 8	7 8	10 0	17 0	16 0	15 0	...	...	...	...	...	...	...
33	Monghyr	...	22 0	18 15	18 15	31 8	33 8	33 10	13 9	13 10	12 8	16 13	17 5	16 4	...	...	...	...	...	21 0	...
34	Bhagulpore	...	20 18	19 4	18 4	35 5	32 12	31 9	16 6	16 6	14 8	20 3	18 15	17 0	...	...	...	...	...	...	...
35	Purneah	...	16 0	16 0	20 0	...	...	...	16 0	16 0	17 0	17 0	17 0	20 0	...	...	...	...	...	...	...
36	Maldah	...	16 0	17 0	17 0	...	...	...	13 0	13 0	13 0	23 0	23 0	22 0	...	...	...	...	...	...	...
37	Southal Pergahs.	...	15 0	13 4	14 8	...	...	...	16 0	16 0	16 0	25 0	25 0	23 8	...	...	...	...	...	...	...
ORISSA.																							
38	Cuttack	...	13 2	15 12	17 1	...	...	...	10 8	11 13	10 8	18 6	18 6	15 12	...	...	...	...	...	...	...
39	Pooree	...	10 8	10 8	15 12	...	...	...	13 2	13 2	13 2	21 0	22 5	17 1	...	...	...	...	...	...	...
40	Balasore	...	13 0	13 0	14 0	13 0	13 0	13 0	15 0	15 0	13 0	25 0	25 0	24 0	...	...	...	...	...	...	...
CHOTA NAGPORE South-Western Frontier Agency.																							
41	Hazareebagh	...	16 8	17 0	16 8	20 0	17 0	19 0	10 0	9 0	10 0	17 0	16 0	10 0	Not procurable.								
42	Lohardugga	...	20 0	20 0	22 0	24 0	24 0	20 0	16 0	16 0	16 0	20 0	20 0	23 0	...	...	...	...	...	...	...
43	Singbhoon	...	20 0	20 0	24 0	32 0	32 0	24 0	20 0	20 0	28 0	24 0	24 0	32 0	...	...	...	...	...	...	...
44	Kanbhoon	...	16 0	17 0	17 0	32 0	...	...	19 0	18 0	17 0	23 0	26 0	28 0	...	...	...	...	...	...	...

* Returns not received.

S In Cox's Bazar retail price of salt 8 seers per rupee.

T In Chandpore sub-division retail price of salt 11½ seers per rupee.

U In sub-divisions retail prices of salt per rupee were:—Buxar 12½ seers, Sausaram 12 seers, Bhadoeah 1½ seers.

V In sub-divisions retail prices of salt per rupee were:—Madhubani 11 seers and Tapore 12 seers.

W In sub-divisions retail prices of salt per rupee were:—Bajepore 12 seers and Seetamarhee 11 seers.

X In sub-divisions retail prices of salt per rupee were:—Sewan 11½ seers and Gopalgunge 12 seers.

Y In Bettiah retail price of salt 11½ seers per rupee.

Published for general information.

Twilight ending 31st August 1887—(Concluded.)

SEEDS OF 80 TOLARS.

BAJRA OR CUMBU. <i>Pennisetum typho-</i> <i>roides.</i>			MAJUA OR RAGI. <i>(Eleusine Corocana.)</i>		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.

S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
...
...
...
...
...

26 0	26 0	26 0	26 0	26 0	26 0
...
...
...
...
...

Not grown here.

...
...
...
...
...
...

...
...
...
...

Not procurable.	36 0	32 0	30 0
...
...
...
...

1572a

FIREWOOD.			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS.			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	

Eastern Districts.—Concluded.

S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Ra. A. P.	Ra. A. P.	Ra. A. P.		
80	80 0	75 0	8 0	8 0	12 0	4 8 0	4 4 0	3 2 0	Chittagong.	
...	...	...	T1	...	...	...	...	...	Noakhali.
...	T	12 0	11 8	11 0	3 5 0	3 6 0	3 9 0	Tipperah.
120 0	320 0	320 0	8 0	8 0	8 0	4 8 0	4 8 0	4 8 0	Chittagong Hill Tracts.	
...	...	...	...	...	...	...	...	...	Hill Tipperah.
									ORISSA.	

BEHAR.

20 0	120 0	110 0	11 12	11 12	11 8	3 1 6	3 1 6	3 1 6	Patna.
60 0	150 0	220 0	11 0	11 0	11 0	3 5 0	3 5 0	3 5 0	Gya.
20 0	120 0	160 0	12 8	12 8	12 0	3 3 0	3 3 0	3 5 0	Shahabad.
76 0	176 0	160 0	12 0	11 8	11 8	3 0 0	3 0 0	3 4 0	Durbhunga.
10 0	120 0	140 0	12 0	12 0	12 0	3 4 0	3 4 0	3 4 0	Mozufferpore.
10 0	160 0	140 0	12 0	12 0	11 8	3 2 0	3 2 0	3 4 0	Saranu.
10 0	...	...	12 0	12 0	11 8	3 4 0	3 4 0	3 7 0	Chumpran.
5 0	126 0	126 0	12 9	13 2	12 1	3 0 0	2 14 0	3 4 0	Monghyr.
11 8	151 8	125 4	12 10	12 10	12 0	3 0 0	3 2 0	3 2 6	Bhagulpore.
0 0	160 0	128 0	10 6	10 8	...	3 8 0	3 8 0	3 9 0	Purneah.
0 0	120 0	160 0	12 0	11 8	11 0	3 4 0	3 5 0	3 6 0	Maldah.
0 0	200 0	200 0	11 0	11 8	12 0	3 4 0	3 4 0	3 4 0	Sonthal Pergua.
0 0	80 0	80 0	14 0	14 0	14 0	2 12 0	2 12 0	2 12 0	Cuttack.
0 0	70 0	80 0	14 7	14 7	14 7	2 10 0	2 10 0	2 10 0	Poorue.
0 0	160 0	130 0	10 8	10 8	10 0	3 5 0	3 5 0	3 12 0	Balas re.

CHOTA NAGPORE.
South-Western Frontier Agency.

0 0	240 0	220 0	10 8	10 0	9 0	3 4 0	3 10 0	4 2 0	Hazareebagh.
0 0	120 0	120 0	9 12	9 12	9 0	4 0 0	4 0 0	4 4 0	Lohardugga.
10 0	320 0	360 0	9 0	9 0	9 0	4 0 0	4 0 0	4 0 0	Singbhoom.
10 0	240 0	240 0	10 10	10 10	10 10	3 8 0	3 8 0	3 0 0	Manbhoom.

rupees were:—Begusarai 11 seers and Jamui 11½ seers.
Z1 In Patna, Madhepore, and Soopole sub-divisions retail price of salt 11 seers per rupee.
Z2 In Arrareah and Kishengunge sub-divisions retail price of salt 10 seers per rupee.
Z3 In sub-divisions retail prices of salt per rupee were:—Boghar, Pakour and Rajnchal 12 seers, and Godda 11 seers.
Z4 In Khoorda sub-division retail price of salt 1½ seers per rupee.
Z5 In Bhudruck retail price of salt 9½ seers per rupee.
Z6 In Giridih sub-division (at Kharagdiha) retail price of salt 11 seers per rupee.
Z7 In Govindpore retail price of salt 12 seers per rupee.

W. C. MACPHERSON,
Offy. Secy. to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt in th

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	2 10 0	2 10 3	2 11 0	1 8 0	1 8 0	1 9 0	3 12 0	3 12 0	3 11 0	2 1 6	2 1 6	2 4 0
2	Seragunge ...	1 14 0	2 1 0	1 10 0	...	...	...	3 10 0	3 12 0	4 0 0	1 10 0	1 11 6	1 13 0
3	Dacca ...	2 7 0	2 7 0	2 9 0	1 6 0	1 6 0	1 8 0	2 6 0	2 6 0	2 9 0	1 14 6	1 14 6	2 7 0
4	Narsingunge ...	...	...	...	...	...	...	2 8 0	...	2 8 0	2 6 0	...	2 6 0
5	Chittagong ...	3 7 0	3 7 0	2 6 0	...	...	...	3 0 0	3 0 0	4 2 0	2 4 0	2 6 0	3 6 0
6	Patna ...	2 0 0	2 0 0	1 13 0	1 5 3	1 5 3	1 4 0	3 0 0	3 0 0	3 0 0	1 14 0	1 14 0	2 0 0
7	Balasore ...	3 0 0	3 0 0	2 8 0	3 0 0	3 0 0	3 0 0	2 8 0	2 8 0	3 0 0	2 7 0	1 7 0	1 10 0
8	Pooree ...	...	...	...	...	...	...	...	...	...	1 14 0	1 11 0	2 2 0
9	Cuttack ...	3 0 0	2 5 0	2 2 0	...	...	...	3 10 0	3 4 0	3 10 0	2 2 0	2 2 0	2 5 0

CALCUTTA,

The 6th September 1887.

during the fortnight ending 31st August 1887.

PRICES PER MAUND

DWAR OR CHOLUM. (Sorghum Vulgare.)						RAJEA OR CUMBU (Pennisetum typhoidesum.)					
Present return.			Next preceding return.			Present return.			Next preceding return.		
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
14 01	14 01	14 02	8 03	8 03	0 0	...	...	...	...	...	...
...
...
...
...
...
1 6 01	6 01	6 01	6 01	6 01	6 01	6 01	6 01	6 01	6 01	6 01	6 01
...
...
...

1574a

SIZE.	ARHAR OR THUR (ADJAN PRA. (Cajanus indicus.)			FIREWOOD.			SALT.			MARTS.
	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
14 0	2 0 0	2 0 0	2 0 0	0 6 9	0 6 9	0 6 9	3 0 0	3 0 0	3 0 0	Calcutta.
...	...	...	...	...	...	...	2 10 0	2 12 0	3 0 0	Serejgunge.
...	2 0 0	2 0 0	...	0 5 0	0 5 0	0 5 0	3 3 0	3 3 0	3 8 0	Dacca.
...	2 10 0	...	1 15 0	0 8 0	...	0 7 0	2 15 0	...	3 4 0	Naraingunge.
...	3 12 0	4 8 0	4 2 0	0 8 0	0 8 0	0 8 0	4 8 0	4 4 0	3 2 0	Chittagong.
6 0	1 7 0	1 7 0	1 6 0	0 5 0	0 5 0	0 5 3	3 1 6	3 1 6	3 1 6	Patna.
...	3 0 0	3 5 0	3 0 0	0 4 6	0 4 6	0 5 0	3 5 0	3 5 0	3 12 0	Balasore.
...	...	...	...	...	...	...	2 10 0	2 10 0	2 10 0	Poorce.
...	2 0 0	2 5 0	...	0 8 0	0 8 0	0 8 0	2 12 0	2 12 0	2 12 0	Cuttack.

Published for general information.

W. C. MACPHERSON,
Offg. Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal.

STATION OBSERVATIONS.

STATION OBSERVATIONS.																
DISTRICT.	Representative station.	AIR PRESSURE.			WIND.		TEMPERATURE.									
		Mean barometric height, 10 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal of week.	Mean 10 A.M. temperature.	
Pooree	Gopulpore	29.687	29.737	-0.002	Calm, SSW	141.0	59.7	27th Aug.	78.8	30th Aug.	87.1	80.1	83.6	+0.5	84.4	
	False Point	29.730	29.749	-0.007	South-westerly, SSW	261.0	61.0	27th "	74.6	8th "	87.1	78.7	82.9	-0.2	84.4	
Cuttack	Cuttack	29.667	29.747	+0.024	SSW	41.0	92.4	27th "	75.8	30th, 31st Aug.	80.8	78.0	83.2	-0.2	85.7	
Balasore	Balasore	29.687	29.740	+0.028	SSE	110.7	90.4	27, 28 "	75.7	28th "	88.3	77.6	83.0	+1.1	83.7	
South-West Midnapore	Saugor Island	29.742	29.768	+0.027	SSE	322.0	90.2	30th "	75.0	27th "	88.0	79.3	83.7	+0.3	84.0	
South 24-Pergunnahs	Midnapore	29.622	29.772	+0.050	S	94.5	91.3	27th "	75.3	27th "	89.0	77.3	83.1	+0.2	84.2	
24-Pergunnahs	Calcutta	29.731	29.756	+0.016	ESE	93.0	90.0	27th "	75.2	28th "	87.2	77.8	82.5	-0.4	83.5	
Howrah	Burdwan	29.655	29.755	+0.017	S	69.0	91.6	1st Sept.	75.4	27th "	90.4	78.4	84.4	+0.1	84.8	
Burdwan	Bankoora	29.426	—	—	SE	55.0	91.1	27th Aug., 2nd Sept.	75.6	27th "	89.2	77.5	83.4	—	85.0	
Bankoora	Raneegunge	29.407	29.716	+0.029	SE	105.1	91.5	27th Aug., 2nd Sept.	75.9	27th "	89.6	77.7	83.7	+0.3	83.0	
West Burdwan	Berhampore	29.696	29.764	+0.028	S & SE	86.3	90.6	1, 2 "	77.3	28th "	89.5	79.0	84.3	0	84.1	
Moorshedabad	Krishnaghur	29.699	29.765	—	S	85.6	90.3	27, 29 & 30 Aug.	75.8	27th, 29th Aug.	89.4	77.5	83.4	—	85.2	
Nuddea	Jessore	29.742	29.775	+0.013	SSE	87.1	91.8	27th "	77.4	28th "	90.2	78.7	84.5	+0.4	86.2	
Jessore	Chittagong	29.730	29.820	+0.023	SE	75.0	88.6	30th "	74.5	2nd Sept.	80.2	76.4	81.3	-0.6	83.2	
Khoolna	Chittagong	29.730	29.820	+0.023	SE	75.0	88.6	30th "	74.5	2nd Sept.	80.2	76.4	81.3	-0.6	83.2	
Chittagong	Demaziri	29.781	29.793	+0.007	SE	78.0	88.3	30th "	75.9	2nd "	86.4	78.0	82.2	+1.1	83.0	
Chittagong Hill Tracts	Barrisal	29.744	29.788	—	Calm	20.1	88.0	30th "	75.9	2nd "	83.9	77.8	81.9	—	83.0	
Backergunge	Naokholly	29.744	29.788	—	Calm	20.1	88.0	30th "	75.9	2nd "	83.9	77.8	81.9	—	83.0	
Naokholly	Naokholly	29.744	29.788	—	Calm	20.1	88.0	30th "	75.9	2nd "	83.9	77.8	81.9	—	83.0	
Furzedpore	Furzedpore	29.764	29.803	+0.071	SSE	109.0	89.5	2nd Sept.	77.9	28th Aug.	87.1	79.4	83.3	-0.8	84.8	
Dacca	Dacca	29.701	29.784	+0.030	SE	120.0	89.1	27 to 30 Aug.	77.2	29th "	88.5	78.8	83.6	+0.1	84.9	
Commillah	Commillah	29.757	29.793	+0.036	SE	84.5	90.4	30th "	74.8	29th "	89.1	75.9	82.5	+1.2	83.1	
Mymensingh	Mymensingh	29.737	29.795	+0.050	SE, Calm	84.0	90.3	30th "	77.0	2nd Sept.	87.9	78.4	83.2	+0.7	84.2	
Bogra	Bogra	29.686	29.740	—	Calm	72.3	89.8	30th "	75.8	1st, 2nd Sept.	88.6	77.7	83.2	—	83.2	
Pubna	Sernagunge	29.729	29.770	+0.030	S, SE	70.2	89.6	27, 30 Aug., 2nd Sept.	75.7	2nd "	88.7	78.6	83.7	+1.2	83.4	
Rajshahye	Raunpore Beaulah	29.684	29.754	+0.034	S	85.9	91.3	1, 2 "	74.6	27th Aug.	89.0	76.2	82.9	+0.4	85.5	
Maldah	Maldah	29.688	—	—	Calm	?	90.3	29, 31 Aug.	77.9	29th "	80.7	79.2	84.4	—	85.8	
Dinapore	Dinapore	29.639	29.750	+0.021	North-westerly, S	94.0	90.0	30th "	75.6	2nd Sept.	88.5	78.2	83.4	0	83.8	
Rungpore	Rungpore	29.643	29.768	+0.042	S	48.0	90.8	29th "	77.7	31st, Aug., 2nd Sept.	88.0	79.1	83.6	+0.6	83.7	
Julpigoree	Julpigoree	29.508	29.798	+0.059	E, NE	71.7	90.0	30th "	71.8	2nd "	86.8	75.2	81.0	-0.9	79.4	
Cooch Behar	Darjeeling Hill Districts	29.980	—	+0.003	W	64.0	67.6	30th "	54.1	2nd "	64.6	55.9	60.3	-0.6	59.8	
Darjeeling Hill Districts	Purneah	29.648	29.775	+0.044	Calm	14.7	90.2	29th "	73.6	2nd "	87.3	77.3	82.3	-1.6	83.4	
Purneah	Purneah	29.648	29.775	+0.044	Calm	14.7	90.2	29th "	73.6	2nd "	87.3	77.3	82.3	-1.6	83.4	
North Bhagulpore	Mozufferpore	29.578	29.745	+0.036	ESE	108.0	90.4	31st "	75.5	27th Aug.	88.9	79.2	84.1	+0.7	83.9	
Mozufferpore	Durbhunga	29.407	29.725	+0.027	SE, ESE	172.3	92.2	31st "	74.3	2nd Sept.	89.8	77.4	83.6	+0.6	84.7	
Durbhunga	Motilari	29.519	29.714	+0.011	ESE	8.3	92.5	1, 2 Sept.	77.1	2nd "	91.2	79.0	85.1	+1.2	86.3	
Chumbarun	Chupra	29.383	29.736	+0.044	S	138.2	91.9	1st "	77.0	28th Aug.	89.3	79.9	84.6	+1.5	87.4	
Sarun	Dehree	29.468	29.769	+0.010	E	153.4	93.9	31st Aug.	77.2	28th "	80.8	79.2	84.5	+0.6	87.7	
Shahabad	Buxar	29.502	29.698	-0.066	SE	89.4	93.4	31st "	77.6	28th, Aug., 2nd Sept.	91.2	79.1	85.2	+0.8	86.6	
Gya	Arrah	29.468	29.697	+0.026	Northwesterly	62.0	93.9	30th "	77.8	28th, Aug., 2nd Sept.	90.9	78.9	84.0	+0.4	87.7	
Gya	Gya	29.468	29.697	+0.026	Northwesterly	62.0	93.9	30th "	77.8	28th, Aug., 2nd Sept.	90.9	78.9	84.0	+0.4	87.7	
Patna	Bankipore	29.544	29.727	+0.002	ESE	79.0	91.9	31st "	78.2	27th Aug.	80.8	80.1	85.0	+0.4	86.0	
South Bhagulpore	Bhagulpore	29.564	29.726	+0.013	S	71.0	90.1	31st "	75.5	2nd Sept.	88.8	78.5	83.7	+0.2	84.4	
Monghyr	Doonka	29.237	—	—	SE, Calm	21.0	89.8	27th Aug., 1st Sept.	73.3	27th Aug.	88.6	76.8	82.7	—	83.3	
South 24-Pergunnahs	Hazariabagh	27.738	29.734	+0.017	SE	213.0	86.4	1st "	71.1	28th "	83.0	72.5	78.8	+0.3	79.0	
Hazariabagh	Ranchee	27.000	29.724	+0.005	S	135.6	86.5	2nd "	70.9	27th "	84.7	71.7	78.2	+0.6	78.4	
Lohardugga	Chyethassa	28.964	—	—	South-westerly, NE	36.0	91.6	2nd "	73.0	28th "	89.6	79.4	83.0	—	84.4	
Manbhoom	Sibsagar	29.473	29.798	+0.016	Calm	95.0	90.2	28th Aug.	75.8	1st "	87.4	78.0	82.7	+0.3	83.8	
Assam	Dhubr	29.671	29.788	+0.039	Calm	95.0	90.2	29th "	75.8	1st "	87.4	78.0	82.7	+0.3	83.8	
Silchar	Silchar	29.734	29.830	+0.023	SE, Calm	25.0	90.5	28, 29 "	74.8	31st Aug.	87.9	75.9	81.9	-0.9	83.8	

(The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the past years.)

the week ending Friday, the 2nd September 1887.

DISTRICT OBSERVATIONS.														Representative station.	DISTRICT.	METEOROLOGICAL DIVISION.
Average cloud amount at 10 A.M. for week.	Rainfall of week at observing station.	RAINFALL.														
		Of week.		Since 1st of August.			Since 15th May 1887.			Average number of rainy days.	Normal number of rainy days.					
		Mean for district.	Normal mean.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.							
1	5.6	4.70	—	—	—	—	—	—	—	—	—	—	Gopalpore	...	ORISSA.	
2	6.9	1.78	2.31	12.67	—	—	35.13	—	—	—	4.1	False Point	Pooros	...		
3	6.1	1.67	1.63	11.14	—	—	35.18	—	—	—	3.6	Cuttack	Cuttack	...		
4	5.4	2.66	1.76	12.18	—	—	35.15	—	—	—	3.3	Balasore	Balasore	...		
5	8.1	3.1	3.04	2.52	11.47	15.29	-3.82	40.63	42.73	-2.70	5.7	1.0	Saugor Island	South-West Midnapore	SOUTH-WEST BENGAL.	
6	4.6	1.06	2.27	2.36	11.62	14.80	-3.24	41.63	38.72	+3.21	4.7	3.3	Midnapore	South 24-Pergunnahs		
7	8.4	2.13	1.71	2.11	9.25	13.83	-4.58	31.84	38.92	-7.08	3.7	4.2	Calcutta	24-Pergunnahs		
8	8.6	4.40	2.23	2.18	9.26	12.93	-3.67	37.07	34.67	+2.40	2.7	3.5	Burdwan	Howrah		
9	6.0	0.31	0.93	2.62	16.50	15.00	+1.50	43.16	39.78	+3.37	3.0	4.1	Bankoora	Burdwan	SOUTH-WEST BENGAL.	
10	7.6	0.55	1.73	2.7	11.32	14.24	-2.92	38.34	38.99	-0.65	2.8	4.1	Raneegunge	Bankoora		
11	8.9	1.64	1.53	2.58	10.93	12.70	-1.77	44.72	35.15	+9.57	3.5	3.8	Berhampore	Beerbhoom		
12	7.9	2.66	1.52	2.10	8.92	12.79	-3.87	30.28	36.11	-1.13	4.0	3.6	Krishnaghar	West Burdwan		
13	7.6	1.51	1.54	1.82	8.8	12.93	-4.66	28.83	40.14	-11.31	3.4	3.5	Jessore	Moorshedabad	SOUTH-WEST BENGAL.	
14	8.7	1.81	3.12	2.179	—	—	91.69	—	—	—	4.7	Chittagong	Nadua			
15	7.9	3.34	2.15	2.81	11.68	16.82	-5.14	40.19	58.91	-18.17	4.5	5.3	Demagiri	Khoolna		
16	3.0	2.35	4.18	26.33	—	—	60.06	—	—	—	5.3	Chittagong Hill Tracts	Chittagong			
17	2.9	0.74	0.83	2.27	7.66	12.97	-5.41	2.61	41.93	-14.32	3.0	4.9	Barrisal	Buckergunge	EAST BENGAL.	
18	6.6	1.67	2.77	14.04	—	—	45.58	—	—	—	4.3	Dacca	Naokholly			
19	5.4	1.72	3.01	17.37	—	—	53.75	—	—	—	4.6	Comillah	Naokholly			
20	7.1	0.37	2.09	3.5	10.85	15.17	-4.32	47.45	49.05	-1.60	3.2	4.1	Mymensingh	Furreedpore		
21	8.6	2.44	2.84	2.76	9.63	12.45	-2.92	47.19	41.95	+5.24	3.3	3.6	Bogra	Furreedpore	EAST BENGAL.	
22	7.9	0.81	1.5	2.6	7.58	12.98	-5.40	31.91	38.66	-6.75	2.5	4.0	Serajunge	Dacca		
23	4.7	1.20	2.14	2.94	12.6	13.04	-0.05	37.22	38.12	-0.90	3.5	4.1	Rampore Beaulieu	Palna		
24	4.3	0.67	1.09	2.13	6.13	12.94	-6.51	26.30	59.53	-4.17	3.0	4.2	Maldah	Rajshahye		
25	6.3	2.93	1.87	2.87	13.89	12.74	+1.15	16.15	41.67	+14.48	3.6	3.8	Dinapore	Maldah	EAST BENGAL.	
26	5.0	3.86	2.28	3.12	13.7	13.27	+0.60	66.16	55.20	+10.96	4.3	3.4	Rangpore	Dinapore		
27	8.0	14.19	10.66	6.83	31.73	24.87	+6.86	18.25	84.35	+13.90	5.4	4.3	Julpigoree	Rangpore		
28	9.6	4.23	7.67	5.18	33.13	20.40	+3.69	98.21	93.21	+5.00	6.5	4.6	Darjeeling	Julpigoree		
29	6.9	3.69	5.76	2.90	19.48	14.03	+5.45	51.98	41.69	+13.29	4.0	3.7	Purneah	Gooch Behar	EAST BENGAL.	
30	—	—	1.31	2.34	12.78	10.80	+1.98	37.54	30.74	+6.80	3.3	3.3	Mozufferpore	Darjeeling Hill District		
31	6.7	2.06	2.08	3.21	16.11	11.63	+4.48	42.27	32.12	+10.15	3.3	3.2	Durbhunga	Purneah		
32	8.4	4.89	5.21	3.10	14.56	13.23	+1.33	36.69	34.29	+2.40	4.5	3.3	Motihari	North Bhagulpore		
33	7.0	0.11	0.50	2.65	9.41	10.83	-1.42	28.11	30.82	-2.71	2.3	3.2	Chupra	Mozufferpore	NORTH BENGAL.	
34	3.1	0.15	—	—	—	—	—	—	—	—	—	—	Dehree	Durbhunga		
35	6.1	0.46	0.91	1.83	11.67	11.54	+0.03	28.38	29.10	-0.72	1.8	3.0	Buxar	Champuram		
36	5.0	0.49	—	—	—	—	—	—	—	—	—	—	Arrah	Saran		
37	5.9	0.06	1.39	1.92	10.56	12.26	-1.70	30.67	31.20	-0.53	1.9	3.0	Gya	Shahabad	SOUTH BENGAL.	
38	9.4	0.67	1.17	1.99	7.47	11.21	-3.74	28.99	30.85	-1.86	2.5	2.9	Bankipore	Gya		
39	3.7	0.34	0.92	2.12	9.06	11.74	-2.68	53.90	31.66	+1.94	1.4	3.3	Bhagulpore	Patna		
40	5.4	0.68	1.02	2.16	11.09	12.76	-1.67	41.92	36.69	+5.23	2.5	4.0	Donkika	South Bhagulpore		
41	9.1	1.50	2.33	13.87	—	—	37.18	—	—	—	—	—	Alzaribagh	Monghyr	SOUTH BENGAL.	
42	9.3	2.83	2.01	2.16	12.17	13.74	-1.56	56.44	33.43	+0.96	2.8	4.0	Ranchoo	Sonthal Pergunnahs		
43	6.9	1.97	1.86	2.24	14.26	14.50	-0.24	53.23	39.50	+3.73	5.0	4.2	Chyebassa	Lohardugga		
44	9.1	1.74	—	—	—	—	—	—	—	—	—	—	Sibangur	Manbhoom		
45	6.3	0.71	—	—	—	—	—	—	—	—	—	—	Dhubri*	Singbhoom	CHOTA NAGPORE.	
46	9.6	6.01	—	—	—	—	—	—	—	—	—	—	Slidar	Assam		

are. The variations are negative when the mean for the week is less than the corresponding normal mean, and positive when greater. The means of the district are the numerical averages of the rainfall returns received in the district, i.e., from the total rainfall at the sub-divisional stations. The means of the district are the numerical averages of the rainfall returns received in the district, i.e., from the total rainfall at the sub-divisional stations.

SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 7, 1887.

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 2nd of September 1887—*consolid.*

Climatological Division.	District.	Station.	RAINFALL.							TOTAL		Total rain-fall since 1st of August.	Average total rain-fall from 1st of August.	Total rain-fall since 15th May 1887.	Average rainfall from 15th May to date.	
			Saturday, 27th August.	Sunday, 28th August.	Monday, 29th August.	Tuesday, 30th August.	Wednesday, 31st August.	Thursday, 1st September.	Friday, 2nd September.	Number of rainy days.	of Rainfall week.					
NORTH BEHAR— —consolidated.	Saran	Gopalgunge ...	0.35	0.00	.....	.....	.....	0.19	.....	3	0.80	10.01	10.71	27.48	31.78
		Nowan ...	.....	0.58	.....	.....	.....	0.31	0.21	3	1.10	11.30	11.37	27.14	31.78
NORTH BEHAR	Shahabad	Chunar ...	.....	0.08	.....	.....	.....	.....	.....	1	0.08	0.85	10.43	20.30	27.48
		Buxar ...	.....	.....	.....	.....	.....	0.24	0.10	2	0.34	7.81	10.08	23.85	27.48
		Denree ...	.....	.....	0.10	0.05	.....	.....	0.05	3	0.30	8.50	11.55	31.67	29.77
		Bhubooh ...	.....	0.40	.....	.....	.....	.....	0.65	2	1.05	15.05	11.55	27.59	29.77
		Saswari ...	.....	.....	.....	.....	.....	.....	0.40	1	0.40	15.54	12.06	29.44	29.77
		Arrah ...	.....	.....	.....	.....	.....	0.80	1.05	2	1.85	7.78	11.57	30.35	29.44
		Mohania ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	12.50	?	?	?
			.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7.10	13.42	25.92	32.24
	Gya	Aurnimgabad ...	.....	.....	.....	.....	.....	.....	0.31	1	0.31	11.20	11.89	32.14	32.24
		Gya ...	.....	.....	.....	.....	.....	0.55	0.76	2	2.31	11.90	11.14	31.10	29.77
		Nowadsh ...	.....	.....	.....	.....	.....	0.86	1.57	4	2.02	11.94	12.67	33.00	30.77
		Jehanabad ...	0.45	.....	0.04	.....	.....	.....	.....	1	0.32	8.90	?	22.34	?
		Arwal ...	.....	.....	.....	0.32	.....	.....	.....	1	0.38	10.13	?	29.39	?
		Daudnagar ...	.....	.....	.....	0.88	.....	.....	0.70	1	0.70	10.13	?	25.03	?
		Sherrghati ...	.....	.....	.....	.....	.....	0.80	0.80	3	2.00	12.47	?	?	?
		Rajauli ...	.....	.....	.....	.....	0.40	0.80	0.80	2	1.40	7.08	?	16.25	?
		Pakri Harawan ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
			
	Patna	Patna ...	0.08	0.14	.....	.....	.....	0.05	0.40	4	0.67	5.70	11.53	30.10	31.78
		Dinapore ...	.....	.....	.....	.....	.....	1.74	0.05	2	1.79	7.00	12.17	32.53	30.77
		Behar ...	0.00	.....	.....	.....	.....	.....	0.04	2	0.13	10.67	10.98	28.11	31.78
		Barr ...	2.00	.....	.....	.....	.....	.....	0.10	2	2.10	6.20	10.14	25.16	28.11
		Bickram ...	.....	.....	.....	.....	.....	.....	1.00	1	1.00	8.25	?	24.70	?
		Lilsa ...	0.80	0.05	.....	.....	.....	.....	0.16	3	0.81	5.40	?	27.40	?
	Monohyr	Begoonah ...	0.30	.....	.....	.....	.....	.....	.....	1	0.30	12.01	10.50	30.73	28.11
		Monohyr ...	0.32	.....	.....	.....	.....	.....	0.14	2	0.46	7.11	13.76	30.17	30.77
		Jamui ...	0.19	.....	.....	.....	.....	.....	0.40	2	0.61	11.01	11.99	30.92	32.24
		Gogri ...	.....	.....	.....	.....	.....	.....	2.20	1	2.20	3.75	?	33.17	?
		Sheikhpura ...	.....	.....	.....	.....	.....	.....	0.57	1	0.57	5.68	10.61	31.17	30.77
		Bumgumpore ...	0.32	.....	.....	.....	.....	.....	.....	1	0.32	6.72	11.81	20.97	32.24
	South Bhagal-pore.	Bumgumpore ...	2.80	.....	.....	.....	.....	.....	.....	1	2.80	8.41	?	57.03	?
		Kolyong ...	0.62	.....	.....	.....	.....	.....	0.68	2	1.30	7.44	?	?	?
	Sonthal Per-gunnahs.	Rajmehal ...	0.28	0.46	0.28	.....	.....	.....	.....	3	1.02	8.37	10.57	47.98	36.77
		Godda ...	0.25	.....	.....	.....	.....	.....	0.25	2	0.50	9.02	12.25	42.88	31.78
		Pakour ...	1.21	.....	.....	.....	.....	.....	0.24	2	1.45	18.78	12.84	53.08	37.77
		Nya Doonka ...	0.59	0.09	.....	.....	.....	.....	1.32	3	2.00	14.00	14.00	33.60	39.77
		Doongur ...	0.63	0.07	.....	.....	.....	.....	0.13	3	0.88	10.54	12.97	34.27	36.77
		Jamtara ...	0.14	0.12	.....	.....	.....	.....	.....	2	0.26	9.09	13.15	30.60	36.77
		Nimra ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?	?
		Nawabhat ...	5.00	.....	.....	.....	.....	.....	1.40	2	4.40	9.64	?	24.11	?
	Hazaribagh	Pachumbha ...	0.10	0.03	0.10	3	0.23	11.90	13.05	33.09	35.77
		(Giridi).
		Hazaribagh ...	.....	0.65	0.20	.....	.....	0.68	0.68	4	2.21	13.35	14.03	37.77	35.77
		Semtagurua ...	0.80	0.32	.....	.....	.....	0.36	0.15	4	1.63	8.38	12.36	31.16	35.77
		Manudi Hills ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	14.51	?	33.35	35.77
		Jhoomrah Hills	15.40	?	43.45	35.77
		Barna ...	.....	.....	.....	.....	.....	0.68	1.00	2	1.68	12.33	?	31.63	35.77
		Chitra ...	.....	0.24	.....	.....	.....	.....	0.69	2	0.93	11.61	?	37.20	35.77
		Karagdeha ...	0.40	.....	.....	.....	.....	.....	2.30	2	3.40	20.42	?	61.30	35.77
		Samghur ...	1.00	2.20	0.30	.....	.....	.....	.....	3	3.50	14.80	?	44.94	35.77
	Lohardugga	Lohardugga ...	0.01	.....	0.18	0.04	.....	0.45	0.49	5	1.17	18.59	?	44.06	35.77
		Kanchni ...	2.34	.....	0.25	.....	.....	.....	3.09	3	3.27	13.29	15.14	48.01	35.77
		Paimow ...	.....	0.31	.....	.....	.....	0.65	1.76	3	2.62	13.12	13.33	40.00	35.77
		Silli ...	0.07	0.02	.....	.....	.....	.....	2.02	2	2.11	15.41	?	37.85	35.77
		Dalumai ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?	?
		Hosseinabad	1.00	2.59	?	?	?	?
		Garmah ...	1.23	0.13	.....	.....	.....	.....	.....	.....	.....	?	?	?	?
		
	Singbhoom	Chayemana ...	0.94	0.36	0.02	0.45	0.08	5	1.85	14.25	14.50	43.23	35.77
		Chakradhar-pore.	0.21	0.55	0.08	0.22	4	0.80	9.43	?	32.93	35.77
		Ghatailla ...	3.56	.....	.....	.....	.....	.....	0.32	2	3.89	17.73	?	42.71	35.77
		Baharagura ...	1.19	0.48	0.50	0.52	4	2.09	9.70	?	30.43	35.77
	Manbhoom	Purulia ...	1.70	0.05	.....	.....	.....	.....	.....	2	1.75	14.09	14.25	31.07	35.77
		Gobindpore ...	0.04	0.10	0.25	3	0.30	7.53	13.17	22.73	25.01
		Raghnath-pore.	0.32	0.05	.....	.....	.....	.....	.....	2	0.37	8.93	?	25.01	32.30
		Barrabhoom ...	2.90	0.10	0.43	3	3.42	14.62	?	?	32.30
		Jhalda ...	2.90	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?	?
		Chas	?	?	?	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall column are left blank.

CALCUTTA, the 6th September 1887.

SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 2ND OF SEPTEMBER 1887.

At the close of the previous week a feeble area of low pressure had formed over South-East and South Bengal, which was accompanied by a distinct, though feeble, cyclonic circulation of winds, and thus conditions had become distinctly more favourable for rainfall in the south of the province, than they had previously been. On the 27th the very feeble depression had moved in a westerly direction and was in South-West Bengal, and moving towards Chutia Nagpur, and it was again accompanied by the distinct though feeble wind circulation. In connection with this feeble whirl, heavy rain was falling at many of the southern stations, and amounts of two inches and upwards were reported at Saugor Island, Diamond Harbour, Jehanabad, Burdwan, Raipur in the Bankoora district (5·65 inches) and Bongong; and in Chutia Nagpur at Ranchi, Ghatsila, Barrabhoom and Jhalda, while in the north of the province the following stations also received very heavy rain:—Matabhanga, Kissengunge, Soopool, Mahua, Patna, Banka and Nauihat. On Sunday, the 28th, the depression had disappeared in a westerly direction, and a moderate south-easterly and southerly monsoon current set in from the Bay of Bengal, but rainfall on this day was usually confined to a few light showers, and there was no general rain in any district. These conditions continued practically unaltered on the following day, and though during the whole of this time a fairly strong monsoon current was blowing at the head of the Bay and in Ceylon, as shown by wind velocities at Saugor Island and Galle, yet rainfall over almost the whole of Bengal was comparatively light. On Tuesday, the 30th, however, though the general conditions had scarcely altered, heavy and rather general rain commenced in the northern districts of the province, and on this day Protapgunge, in the North Bhagulpore district, received 7·35 inches and Buxa 4·21 inches, and over the southern districts moderate showers were rather numerous. This heavy rain in the north of Bengal on the 30th set up a slight cyclonic circulation of winds, which was distinctly noticeable on the 31st, and pressure also became slightly low over the central and northern parts of the province, and with these favourable conditions for rainfall, particularly heavy rain was received over a considerable part of North Bengal. On this day Julpigoree reported the excessive fall of 11·47 inches, Mickligunge one of 7·75 inches, Fallacotta 7·51 inches, Protapgunge 5·11 inches and Kaliagunge 4 inches, while moderately heavy showers became pretty numerous over the whole province. On the 1st of September the meteorological conditions had scarcely changed, except that the rainfall rather decreased in quantity in the northern districts, but the area of rainfall extended, and rain was more general than on the previous day, and on the last day of the week the area of rainfall again extended, and the great majority of the stations in the province received moderate rain. The only other noticeable feature in the meteorology of the 2nd was that a westerly element had appeared in some of the wind directions, and this was the only occasion during the week when the influence of the Bombay current was at all felt in Bengal.

Pressure.—During the previous week the mean pressure over the province had been very nearly normal. At the commencement of the present week, the changes were governed by the movement of the very slight depression, but with its disappearance from the province on the 28th, pressure commenced to rise steadily up till the 1st of September, when a slight reaction set in, which was, however, again followed by a rise on the 2nd. It will thus be seen that the mean pressure for the week has been above the normal over the greater part of the province, and taking only those stations into consideration from which observations have been received for several years, and which therefore afford reliable averages, the mean pressure of the whole province of Bengal for the week has been 0·022 inch in excess of the normal. In Orissa, however, pressure has been very slightly below the normal, while in the north of the province, at Purneah, there has been an excess of 0·044" and at Durbhunga one of 0·035". In Assam, at Sibsagor, the mean pressure has been 0·016" in defect of the normal, at Silchar it has been 0·025" in excess, and at Dhubri 0·026" in excess.

Temperature.—The variations of temperature during the week have again not been very large, and the mean temperature in no case differs from the normal by as much as one degree. Generally temperature has been in excess of the normal, and the mean average temperature for the whole of Bengal is only about 0·4° in excess of the normal. In Assam, on the other hand, the mean temperature has been in defect of the normal by 0·5°.

Rainfall.—The general distribution of the rainfall as to time and district has already been referred to under the meteorological summary, and it will have been seen that the northern districts have received very heavy rain, while the remainder of the province has received only moderate general rain. Thus North Bengal has received an average fall of nearly four inches of rain, and North Behar an average of a little more than three inches. South-West and East Bengal and Chutia Nagpur have received between one-and-a-half and two inches, and Orissa and South Behar between one and one-and-a-half inches. Compared with the normal falls, and expressed as a percentage of this amount, the falls in the various districts during the week have been in Orissa 78 per cent., in South-West Bengal 76 per cent., in East Bengal 56 per cent., in North Bengal 105 per cent., in North Behar 111 per cent., in South Behar 51 per cent., and in Chutia Nagpur 72 per cent.

Taking these districts as having an equal value in the calculation, the rainfalls of the whole province may be said to have been equal to 78 per cent. of the normal.

As before indicated, the rainfall in the following districts has been very largely in excess of the normal :—Julpigoree, Purneah, and Chumparun ; while the following districts have received falls largely in defect of the normal :—Bankoorah, Furreedpore, Dacca, Oomilla, Mymensingh, Pubna, Maldah, Mozufferpore, Sarun, Shahabad, South Bhagulpore, Monghyr, and Southal Pergunnahs.

The following table gives the summary of the temperature and rainfall data of each of the eight meteorological divisions of the province for the week ending Friday, the 2nd of September 1887 :—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.								RAINFALL.							
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	(of week.			Rainy days.			Since 1st of August.		Since 15th May 1887.	
			"if highest of each day.	"if lowest of each day.	"if mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
... ..	92'4	74'6	88'1	78'6	83'4	+0'3	1'45	1'86	-0'41	3'5	3'5	0	9'20	11'33	32'05	35'55
West Bengal	91'8	75'0	80'2	78'1	83'7	+0'1	1'73	2'27	-0'55	3'6	3'7	-0'1	10'50	13'68	35'96	38'21
Bengal	90'4	74'5	87'3	77'8	82'6	+0'6	1'70	3'06	-1'36	4'0	4'5	-0'5	12'35	17'16	41'80	50'81
Bengal	91'3	71'8	88'6	77'7	83'2	+0'3	3'93	3'75	+0'18	4'0	4'0	0	15'60	15'26	59'76	52'01
Behar	92'5	73'6	89'3	78'2	83'8	+0'2	3'18	2'87	+0'31	3'5	3'4	+0'1	14'74	13'27	41'99	34'89
Behar	88'9	73'3	89'8	78'9	84'4	+0'7	1'07	2'10	-1'03	2'0	3'2	-1'2	10'03	11'97	33'86	32'23
Nagpur	86'5	70'9	84'9	72'1	78'5	+0'5	1'60	2'21	-0'61	3'3	4'1	-0'8	12'46	13'89	37'65	36'73
... ..	91'6	73'5	87'8	76'9	82'4	-0'5										

* Chyebassu not included.

METEOROLOGICAL OFFICE, BENGAL ;
The 6th September 1887.

A. PEDLER,
Offg. Meteorological Reporter to the Govt. of Bengal.

Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of August 1887.

			Inches.	Date.	Hour.
The mean pressure of the month	...	...	29.628		
The average pressure of August from 24 years' registers	...	...	29.598		
The highest pressure in the month	...	...	29.780	31st	10h.
The lowest pressure in the month	...	...	29.433	1st	16h.
The range of pressure	...	...	0.347		
			Hours.		
The total number of hours of bright sunshine during the month	...	...	161.9		
The maximum possible number of hours of sunshine	...	...	398.4		
			°		
The mean temperature of the month	...	...	82.9		
The average temperature of August from 24 years' registers	...	...	83.1		
The highest temperature in the month	...	...	90.9	17th	
The lowest temperature in the month	...	...	75.9	2nd	
The range of temperature during the month	...	...	15.0		
The mean daily range of temperature	...	...	9.5		
The greatest range of temperature in one day	...	...	12.5	17th	
			Per cent.		
The mean humidity of the month	...	...	86		
The average humidity of August from 24 years' registers	...	...	86		
			Inches.		
The mean vapour tension of the month	...	...	0.964		
The average vapour tension of August from 9 years' registers	...	...	1.002		
The mean cloud proportion of the month	...	...	7.44		
The average cloud proportion of August from 10 years' registers	...	...	8.14		
			Inches.		
The total rainfall of the month	...	...	10.28		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 52 feet above the ground)	...	...	10.15		
The average fall of August from 48 years' registers	...	...	13.94		
The greatest fall in 24 hours	...	...	1.97	1st	
			Days.		
The number of rainy days in the month	...	...	28		
The average number of rainy days in August from 24 years' registers	...	...	25		
			°		
The mean maximum equilibrium temperature of solar radiation during the month	...	...	147.3		
The mean difference of sun and air temperatures	...	...	59.8		
The greatest sun temperature	...	...	156.7	27th	
The greatest excess of sun over air temperature	...	...	69.2	27th	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	...	...	75.4		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	...	...	2.6		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	...	...	4.6	17th	
			Miles.		
The mean movement of the wind per day	...	...	122.2		
The greatest movement of the wind in one day	...	...	218.0	2nd	
The greatest movement of the wind in one hour	...	...	14.0	2nd 11 to noon 11th 10 to 11 A.M. 17th 2 to 3 P.M.	

The number of hours with winds from each of the 8 points—

N. 1, NE. 12, E. 63, SE. 161, S. 260, SW. 175, W. 48, NW. 4, Calm 20.

The results of observations at the Alipore Observatory are not rigorously comparable with the registers of past years (at the Park-street Observatory). The barometer is about 8 feet higher at Alipore, and, other things being equal, reads therefore .003 lower. The diurnal range of temperature is also greater at Alipore, and the mean temperature apparently about 0.6° higher; and, finally, the thermometer which furnished the record of temperature at the Surveyor-General's Office during 20 years and upwards is found to read 0.6 higher than the Kew standard thermometer, which is the standard of reference at the present Observatory.

A. PEDLER,

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 6th September 1887.

for Offy. Meteorological Reporter to the Govt. of India.

Abstract of the results of the Thermometric Observations taken at the Meteorological Office, Chowringhee, in the month of August 1887.

			⊖	Date.
The mean temperature during the month	...	...	82.3	
The highest temperature during the month	...	...	93.2	17th
The lowest temperature during the month	...	...	76.3	2nd
The range of temperature during the month	...	...	16.9	
The mean daily range of temperature during the month	...	...	1.5	
The greatest range of temperature in one day during the month	...	...	15.0	13th
			%	
The mean humidity during the month	...	...	88	
			Inches.	
The mean vapour tension during the month	...	...	.970	
The total rainfall of the month	...	...	10.68	
The greatest fall in 24 hours	...	...	2.54	1st
The number of rainy days in the month	...	...	25 days	

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA ;

Calcutta, the 5th September 1887.

Results of the Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 28th August to 3rd September 1887.

MONTH.	Date.	TEMPERATURE.				Mean wet bulb.	HYGROMETRY.			Rain.
		Mean.	Maximum.	Range	Minimum.		Vapour tension.	Dew point.	Humidity.	
1887.		°	°	°	°	°	Inches.	°	%	Inches.
August	28th	82.9	91.0	14.2	76.8	79.8	.977	78.5	87	0.23
"	29th	81.0	90.0	12.0	78.0	80.1	1.016	79.7	96	0.06
"	30th	81.8	85.9	7.1	78.8	79.7	.989	78.9	91	0.24
"	31st	81.7	89.5	12.1	77.4	79.2	.966	78.2	89	0.04
September	1st	81.7	83.4	4.1	79.3	79.1	.961	78.0	89	.....
"	2nd	80.5	89.0	10.8	78.2	79.4	.991	79.0	95	0.43
"	3rd	80.8	88.5	10.7	77.8	78.8	.959	78.0	91	0.06

			0
The mean temperature of the seven days	...	...	81.5
The extreme variation of temperature	...	...	14.2
The maximum temperature	...	...	91.0
			%
The mean relative humidity	...	...	91

		Inch.
The total fall of rain from 28th August to 3rd September 1887	...	1.06

The mean temperature and humidity are obtained by applying to the mean of the 10h, 16h, and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA ;

The 5th September 1887.

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

MEMORANDUM.

THE birth and death returns of the principal Municipalities in Bengal for the week ending 20th August 1887 disclose the following results:—

1. That births were registered at the rate of 18·9 per 1,000 of population, and deaths at 29·1 per 1,000. The ratios of the preceding week ending 13th August being 16·7 and 28·6 per 1,000, respectively, a fair advance in birth registration is indicated.

2. That the following Municipalities furnished the highest proportions of births and deaths:—

<i>Births.</i>				<i>Deaths.</i>			
			Ratio per mille.				Ratio per mille.
Arrah	...	...	43·1	Arrah	...	...	149·5
Bhagulpore	...	...	31·7	Gya	...	...	62·8
Beaulah	...	...	31·5	Beaulah	...	...	42·0
Serampore	...	...	29·4	Serampore	...	...	39·2
Durbhanga	...	...	29·1	Bhagulpore	...	...	32·6
Gya	...	...	28·7	Monghyr	...	...	32·5
				Burdwan	...	...	32·0
				Puri	...	...	31·5
				Suburbs of Calcutta	...	...	30·2

3. That the mortality from the specific death-causes stood as follows in contrast with similar information for the preceding week:—

Ratio per mille during the weeks ending—					
			20th August 1887.	13th August 1887.	
Cholera	...	...	5·5	5·4	
Small-pox	...	...	·2		
Fever	...	...	11·8	10·4	
Bowel-complaints	...	...	3·6	5·5	
Injury	...	...	·5	·3	
Other causes	...	...	7·5	7·0	

The comparison indicates, chiefly, much increase in the death-rate from fever, and a sensible diminution in that from bowel-complaints.

4. That in local incidence of the diseases above named, while no Municipality presented noticeably high mortality from small-pox and injury, Puri suffered pre-eminently from bowel-complaints, which carried off 14·7 per 1,000 of its population, and the following Municipalities from cholera, fever and "other causes," which exhibited the death-rates noted opposite them:—

<i>Cholera.</i>			<i>Fever.</i>			<i>Other Causes.</i>		
		Ratio per mille.			Ratio per mille.			Ratio per mille.
Arrah	...	83·7	Beaulah	...	34·1	Arrah	...	25·1
Burdwan	...	12·2	Arrah	...	32·3	Gya	...	21·8
Gya	...	10·2				Serampore	...	13·7
Serampore	...	7·8				Bhagulpore...	...	11·8
Patna	...	6·5						

It will be seen, from the above figures that cholera prevailed with marked fatality in the Arrah town.

5. That the death-rates in relation to *Sex*, *Class* and *Age*, stood as follows:—

<i>According to Sex.</i>			<i>According to Class.</i>			<i>According to Age.</i>		
		Ratio per mille.			Ratio per mille.			Ratio per mille.
Males	...	27·7	Christians	...	13·0	Under 1 year	...	210·9
Females	...	30·6	Hindus	...	31·5	1 and under 5 years	...	50·7
Ratio of male deaths to every 100 female deaths	102		Mahomedans	...	24·0	5 " " 10 " "	...	17·9
						10 " " 15 " "	...	15·8
						15 " " 20 " "	...	22·5
						20 " " 30 " "	...	15·9
						30 " " 40 " "	...	19·1
						40 " " 50 " "	...	22·4
						50 " " 60 " "	...	25·7
						60 years and upwards	...	68·5

R. LIDDERDALE, M.D., Deputy Surgeon-General,

The 5th September 1887.

Sanitary Commissioner for Bengal.

[illegible]

a. A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community, taken in February 1881, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives, as before, as it was not possible to ascertain the census of the Europeans, was estimated, inasmuch as the census of the Europeans was not taken.

MORTALITY ACCORDING TO—

Age.

NAMES OF MUNICIPALITIES.

DEATHS AMONG—

RATIO PER 1,000 OF POPULATION PER ANNUM.

DEATHS.

RATIO PER 1,000 OF POPULATION PER ANNUM.

Districts.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	6 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 60 years.	60 years and up.	60 years and up.
	Christian.	Mahomedan.	Buddhist.	Other classes.	Christian.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	6 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 60 years.	60 years and up.	60 years and up.
Burdwan	15	6	...	...	...	32.9	30.4	...	...	2	2	1	1	1	1	4	1	1	6
Midnapore	12	2	...	...	...	24.0	14.4	...	...	4	1	2	...	...	...	2	...	1	4
Hughli	11	3	...	...	...	18.1	22.9	...	...	1	1	...	...	...	...	2	...	...	3
Seerampore	20	...	...	...	...	41.2	...	...	...	7	3	1	...	...	...	1	1	3	3
Utterpara	3	...	...	...	...	29.3	...	...	...	1	...	...	...	...	...	...	...	...	1
Howrah	20	6	...	...	...	15.3	15.2	...	...	4	2	...	...	...	...	6	2	2	1
Bali	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Suburbs of Calcutta	1	54	...	...	...	12.8	31.6	29.1	...	27	14	6	5	13	20	21	18	8	14
Kishinagar	1	7	...	...	...	91.7	19.6	6.3	...	...	...	3	...	...	...	2	3	...	1
Ranghat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Santipore	11	...	...	...	...	27.7	...	...	...	...	2	1	1	...	...	...	...	...	6
Jessore	1	...	...	...	...	11.5	...	...	...	1	...	...	...	...	...	...	...	...	...
Rampore Banlaah	9	7	...	...	...	47.2	37.1	...	...	2	1	...	2	...	...	2	4	1	4
Darjiling	1	...	...	...	...	11.3	...	...	...	...	...	...	...	...	...	...	...	...	...
Dacca	17	8	...	...	...	21.9	10.6	...	...	5	...	1	...	...	...	4	3	2	6
Narainganje	1	2	...	...	...	8.2	16.9	...	...	1	...	...	...	...	...	1	...	...	...
Chittagong	1	3	...	...	...	26.9	13.6	...	...	3	...	1	...	...	...	...	...	...	...
Comillah	3	2	...	...	...	17.4	14.1	...	...	1	1	...	...	...	...	...	...	...	...
Patna City	65	10	...	...	...	24.5	13.7	...	...	6	11	3	2	1	9	8	9	10	7
Gya	67	25	...	...	...	58.0	30.9	...	...	16	17	3	4	6	9	10	5	1	21
Barabati	103	22	...	...	...	172.7	92.2	...	...	13	34	18	6	10	12	9	6	5	10
Mosulpoore	4	...	...	...	...	6.9	...	...	...	1	...	...	...	...	...	...	...	...	...
Durbhanga	14	8	...	...	...	15.0	23.6	...	...	10	3	...	...	...	...	1	4	...	...
Chupra	10	3	...	...	...	13.6	15.0	...	...	1	2	2	1	...	...	1	2	...	...
Bagalpoore	31	5	...	...	...	40.5	13.1	...	...	10	8	...	...	...	...	4	4	5	...
Monohyr	23	8	...	...	...	33.6	33.1	...	...	6	4	2	5	3	2	3	5	2	...
Purneah	3	5	...	...	...	17.0	45.9	...	...	...	1	1	2	...	...	1	2	...	...
...	15	...	...	...	...	31.8	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	3	355	181	...	...	13.0	31.5	24.0	...	123	107	45	35	43	53	69	47	103	...

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

ORISSA COAST CANAL.

LENGTH OF CANAL OPEN, 91 MILES.

Statement showing Quantities of Goods carried during the month of July 1887.

of or s. ts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
31	1. Grain ...	1,699	41	1,740	49,595	1,740	49,595	
2	2. Cotton ...	.....	.....	.....	.....	.....	.....
32	3. Oilseeds ...	2	.....	2	132	2	132	
4	4. Salt ...	18	287	305	21,450	305	21,450	
	5. Piece-goods ...	.....	13	13	6,700	13	6,700	
	6. Metal ...	.....	.....	.....	.....	.....	.....
5	7. Building materials ...	.....	24	24	1,152	24	1,152	
35	8. Miscellaneous ...	35	227	262	31,715	257	30,765	
3	9. Fuel ..	...	48	48	675	48	675	
ts	10. Timber ...	.....	.....	.....	.....	.....	.....
	11. Bamboos ...	200 c. ft.	75 c. ft.	275 c. ft.	15	275 c. ft.	15	
&	12. Total ...	1,754 & 200 c. ft.	640 & 75 c. ft.	2,394 & 275 c. ft.	1,11,434	2,389 & 275 c. ft.	1,10,484	
&	13. Total of same month last year	1,287 & 75 c. ft.	419	1,706 & 75 c. ft.	96,189	1,706 & 75 c. ft.	96,189	
		Up.	Down.	Total.			Rs. A. P.	
Total number of boats plying cargo ... No.		265	307	572	Total tollage of month— 24+25+26 ...		2,529 11 6	
Total number of boats ply- ing passenger ... No.		31	34	65				
Total empty ...		3	7	10	Total tollage of same month last year ...		1,698 11 3	
Total registered tonnage, cargo ...		3,746	2,381	6,127				
Total registered tonnage, passenger ...		191	181	372	Memorandum of Tollage.			
Total empty ...		39	52	91				
Total mileage ...		77,224	64,869	142,093				
Estimated value of cargo Rs.		48,745	62,674	111,419	1. Balance not recovered on the 1st of the month ...		418 12 0	
Number of passengers ...		145	182	327	2. Tollage per month ...		2,529 11 6	
Rafts, bamboos... c. ft.		200	75	275	3. Total ...		2,948 7 6	
o., bullocks ...		.....	.....	.....
Estimated value of rafts Rs.		10	5	15				
Tollage on boats ..		1,437-12-9	908-0-3	2,345-13-0				
Compounded tollage on boats Rs.		83-6-0	99-5-6	182-11-6	4. Amount paid into treasury during the month ...		2,210 9 9	
Tollage on rafts ..		1-0-0	0-3-0	1-3-0				
Total tollage on boats per ton-mile ... Rs.		.....	.....	0-0-3				
Total tollage on rafts per 100 cubic feet Rs.		.....	.....	0-6-11	5. Balance due at the end of the month ...		737 13 9	

CALCUTTA,
3th September 1887.

A. D. McARTHUR, Major, R.E.,

Under-Secretary to the Government of Bengal.

**PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.
SOUTH-WESTERN CIRCLE.**

NUDDRA RIVERS.

Statement showing Quantities of Goods carried during the month of July 1887.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.			PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	
		Up.	Down.	Total.	Rupees.	Tons.	
1,077	1. Grain ...	612	21,318	21,930	12,64,673	21,930	12,64,673
3	2. Cotton ...	.....	24	24	7,180	24	7,180
390	3. Oilseeds ...	85	7,951	8,036	7,73,932	8,036	7,73,932
514	4. Salt ...	4,238	.....	4,238	3,58,112	4,238	3,58,112
3	5. Piece-goods ...	2	.....	2	2,000	2	2,000
28	6. Metal ...	50	22	72	41,135	72	41,135
49	7. Building materials ...	199	354	553	10,800	553	10,800
1,615	8. Miscellaneous ...	3,196	15,475	18,581	23,03,662	18,581	23,03,662
109	9. Fuel ...	2,111	406	2,517	24,557	2,517	24,557
11 rafts	10. Timber ...	1,865 c. ft.	6,902 c. ft.	8,767 c. ft.	6,037	8,767 c. ft.	6,037
10 "	11. Bamboos ...	.....	8,300 "	8,300 "	790	8,300 "	790
3,788	12. Total ...	{ 10,403 & 1,865 c. ft.	{ 45,550 & 15,202 c. ft.	{ 55,953 & 17,067 c. ft. }	{ 47,92,878 & 17,067 c. ft. }	{ 55,953 & 17,067 c. ft. }	{ 47,92,878 & 17,067 c. ft. }
21 rafts.							
3,649 & 32 rafts	13. Total of same month last year	{ 14,443 & 48 No	{ 54,604 & 5,293 No.	{ 69,047 & 5,341 No. }	{ 46,15,523 & 5,341 No. }	{ 69,047 & 5,341 No. }	{ 46,15,523 & 5,341 No. }
		Up.	Down.	Total.			Rs. A.
14.	Total number of boats plying cargo No.	1,226	2,562	3,788	Total tollage of month— 24 + 25 + 26 ...		29,017 1
14a.	Total number of empty boats and steamers ...	731	278	1,009			
15.	Total number of boats plying passenger No.	1,008	1,637	2,645	Total tollage of same month last year ...		28,322 11
16.	Total registered tonnage, cargo ...	370,324	618,740	989,064			
17.	Total registered tonnage, passenger ...	702	1,532	2,234	<i>Memorandum of Tollage.</i>		
18.	Ton-mileage ...	.....	.....	.....
19.	Estimated value of cargo ...	14,32,670	33,53,381	47,86,051	1. Balance not recovered on the 1st of the month ...		1,031 1
20.	Number of passengers ...	834	1,169	2,003			
21.	Rafts, bamboos c. ft.	.....	8,300	8,300			
22.	Do., bullahs "	1,865	6,902	8,767	2. Tollage per month ...		29,017
23.	Estimated value of rafts ...	2,777	4,050	6,827			
24.	Tollage on boats Rs.	8,426-6-0	20,522-3-0	28,948-9-0	3. Total ...		30,049
25.	Compounded tollage on boats Rs.	.....	.....	.....
26.	Tollage on rafts "	13-2-0	55-6-6	68-8-6	4. Amount paid into treasury during the month ...		26,284
27.	Total tollage on boats per ton-mile ...	.....	.....	.....
28.	Total tollage on rafts per 100 cubic feet ...	.....	.....	.....	5. Balance due at the end of the month ...		3,764

CIRCULAR AND EASTERN CANALS.

Approximate return of traffic for the week ending Saturday, the 3rd September 1887, compared with the corresponding week of the previous year.

NATURE OF CARGO.	WEEK ENDING SATURDAY, THE 3RD SEPTEMBER 1887.			WEEK ENDING SATURDAY, THE 4TH SEPTEMBER 1886.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	735	1,18,420	1,899	536	87,781	1,651
Jute	62	25,385	495	68	28,580	507
Firewood	128	63,510	936	156	66,485	982
Other articles	805	1,70,545	2,744	870	1,83,260	2,677
Total	1,730	3,77,910	6,074	1,630	3,66,106	5,817

Nalhati State Railway.

Statement showing Increases and Decreases in tonnage of Staples carried over the Nalhati State Railway during the month of July 1887, as compared with the same month of the previous year.

STAPLES.	1886.		1887.		1886.	1887.	Increase.	Decrease.
	Up.	Down.	Up.	Down.	Total.	Total.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
I.—Coal	571	.....	601	.....	571	601	290	.....
II.—Cotton, raw	13	.....	12	.....	13	12	.....	1
III.—Cotton twist and yarn—								
1.—European	1	.....	.....	.....	1	.....	.....	1
2.—Indian ... ..	.....	.....	.....	.....	.....	.....	.....	.....
IV.—Cotton piece-goods—								
1.—European	27	.....	31	.....	27	31	4	.....
X.—Jute—								
1.—Raw ... ..	.....	1	.....	.....	1	.....	.....	1
2.—Gunny-bags and cloths	3	3	4	.....	6	4	.....	2
VII.—Grains—								
1.—Wheat	3	.....	3	.....	3	3	.....	.....
2.—Rice	410	.....	51	176	410	227	.....	183
5.—Others	32	7	4	7	39	11	.....	28
VIII.—Hides and skins—								
1.—Hides of cattle—								
a.—Dressed ... ..	.....	.....	.....	.....	.....	.....	.....	.....
b.—Undressed ... ..	.....	.....	.....	.....	.....	.....	.....	.....
2.—Skins of sheep, goats and small animals—								
a.—Dressed ... ..	.....	5	.....	2	5	2	.....	3
b.—Undressed ... ..	.....	.....	.....	.....	.....	.....	.....	.....
XI.—Lac—								
1.—Stick ... ..	.....	1	.....	.....	1	.....	.....	1
XIII.—Liquors—								
1.—Beer	1	.....	1	.....	1	1	.....	.....
2.—Wines	1	.....	1	.....	1	1	.....	.....
XIV.—Metals—								
2.—Iron	2	.....	.....	.....	2	.....	.....	2
4.—Others	2	.....	3	6	2	0	.....	7
XV.—Oils—								
1.—Castor	1	.....	.....	.....	1	.....	.....	1
2.—Kerosine	1	.....	2	.....	1	2	.....	1
3.—Others ... ..	.....	.....	3	.....	.....	3	.....	.....
XIX.—Provisions—								
1.—Chee ... ..	.....	.....	4	.....	.....	4	.....	.....
3.—Others ... ..	.....	.....	.....	.....	.....	.....	.....	.....
XX.—Railway plant and rolling-stock	7	6	38	32	13	70	57	.....
XXI.—Salt	24	16	20	.....	40	20	.....	20
XVI.—Oil-seeds—								
2.—Mustard and rape	55	10	30	.....	65	30	.....	35
4.—Others	4	.....	17	.....	4	17	.....	13
XXIII.—Silk, raw—								
2.—Indian	1	28	.....	37	29	37	8	.....
XXIV.—Silk piece-goods—								
2.—Indian ... ..	.....	7	.....	3	7	3	.....	4
XXVII.—Stone and lime ... ..	.....	3	.....	.....	3	.....	.....	3
XXVI.—Sugar—								
1.—Drained ... ..	.....	.....	15	.....	.....	15	.....	.....
2.—Undrained	20	.....	5	.....	20	5	.....	15
XXX.—Tobacco	4	10	5	1	14	6	.....	8
XXVIII.—Paper and pasteboard	1	.....	.....	.....	1	.....	.....	1
XXXII.—All other articles of merchandise	53	51	100	100	104	200	96	.....
Total	1,037	149	1,010	370	1,185	1,380	504	309

INCREASE.		Tons.
Coal ... ..	.....	290
This increase is due partly to steamer service and partly to the silk factories being worked by steam-power to greater extent.		
Railway plant and rolling-stock ... ..	.....	57
This increase is due to greater railway materials carried during this month.		
Oil-seeds—		
(6).—Others ... ..	.....	13
The increase in this head is due to greater demand in the local market.		
Sugar—		
(1).—Drained ... ..	.....	15
The increase in this commodity is due to demands of the locality.		
All other articles of merchandise ... ..	.....	96
There was increase in this commodity in both upwards and downwards, and this may be ascribed to local and foreign demands.		
DECREASE.		
Grain—		
(2).—Rice ... ..	.....	183
The decrease in this staple is due to low rate of the market.		
(5).—Others ... ..	.....	28
The decrease in this staple is due to low rate of the market.		
Salt ... ..	.....	20
This decrease is due to less demand in the intermediate stations.		
Oil-seeds—		
Mustard and rape ... ..	.....	35
This decrease is due to low prices at Asisingunge this year.		
Sugar—		
(2).—Undrained ... ..	.....	15
The decrease in this staple is due to less demand.		

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 27th August 1887 on 1,519 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week ...	239,464*	2,70,535 7 0*	22,89,231 0	4,33,649 4 0	17,343 9 0	7,27,328 6 0	67,305½	69,322½	136,628½
per mile of railway ...	.....	182 0 10	.....	285 7 9	11 6 8	478 15 3	.....	.....	.....
Previous 7 weeks of half- ...	1,753,740	17,36,391 13 0	1,51,30,736 10	31,99,707 12 6	1,43,273 1 9	50,79,461 11 3	474,277½	602,710½	1,076,988
Total for 8 weeks ...	1,993,204	20,12,927 4 0	1,74,27,967 10	36,33,417 2 6	1,60,615 10 9	58,06,990 1 3	541,583½	672,063	1,213,646½
COMPARISON.									
For corresponding week of previous year ...	204,080	2,33,386 1 10	20,96,324 10	4,94,816 11 4	16,527 0 2	7,44,730 6 4	66,467	89,836	155,303
per mile of railway corresponding week of previous year ...	.....	154 0 10	.....	826 9 9	10 14 7	491 9 2	.....	.....	.....
To corresponding date of previous year ...	1,991,875½	18,87,090*11 3	1,85,15,861 0	42,08,187 13 3	1,47,461 15 11	63,32,749 8 5	559,113	787,019	1,346,132

* The increase in coaching traffic is due partly to the running of a special train with treasure from Gwalior to Arramman (that and partly to Sun Eclipses.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 28TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 28TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 27TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Rs.	Rs.
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
7,44,730	492	1,519	7,27,328	479	1,515	1,91,16,332	12,618	1,519	1,82,81,729	12,635	.....	.....	8,34,012

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 27th August 1887 on 57½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week ...	11,739	5,684 14 0	34,031 0	2,312 14 0	30 2 0	8,027 14 0	1,713	651	2,364
per mile of railway ...	203	99 6 2	595 0	40 7 1	0 8 5	140 5 7	.....	.....	.....
Previous 7 weeks of half- ...	74,300	37,555 14 0	2,78,240 20	17,722 12 0	266 11 0	55,485 5 0	11,900½	6,896½	17,797
Total for 8 weeks ...	86,039	43,240 12 0	3,09,374 20	20,035 10 0	296 13 0	63,513 3 0	13,613½	6,537½	20,151
COMPARISON.									
For corresponding week of previous year ...	9,675½	4,950 0 2	52,217 0	2,629 3 0	27 1 9	7,515 4 11	1,756	856	2,612
per mile of railway corresponding week of previous year ...	169	86 11 2	913 0	44 3 5	0 7 7	131 6 2	.....	.....	.....
To corresponding date of previous year ...	89,884	45,315 13 2	3,78,317 20	22,132 6 0	262 7 6	67,710 10 8	13,911	7,340	21,151

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883

RECEIPTS FOR WEEK ENDING 28TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 28TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 27TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Rs.	Rs.
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
7,515	131	87½	8,028	140	87½	1,04,308	3,399	87½	1,82,257	3,186	.....	.....	12,141

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 27th August 1887 on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,508	407 8 0	9,475 10	212 1 0	11 4 0	630 13 0	405½	88	493½
Or per mile of railway ...		33 15 4		17 10 9	0 15 0	52 9 1	.....	.....	.....
For previous 7 weeks of half-year ...	23,407	3,862 4 0	63,649 20	1,641 7 0	65 7 0	5,569 2 0	2,687½	908	3,595½
Total for 8 weeks ...	25,915	4,269 12 0	73,123 30	1,853 8 0	75 11 0	6,189 15 0	3,093	996	4,089
COMPARISON.									
Total for corresponding week of previous year ...	2,738½	417 1 7	7,777 0	150 5 0	6 12 3	604 2 10	399	94	493
Per mile of railway corresponding week of previous year ...	.....	37 4 2	.....	12 8 5	0 9 0	50 5 7	.....	.....	.....
Total to corresponding date of previous year ...	22,487	3,750 13 6	62,821 30	1,836 10 0	83 14 6	5,680 6 0	3,214	1,212	4,426

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 28TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 28TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 27TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.
13	604	50	12	631	53	12	22,963	1,913	12	20,800	1,733	.....	2,153

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 27th August 1887 on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	5,418	5,367 15 0	1,12,775 10	3,872 8 0	60 0 0	9,309 7 0	735½	11,407½	2,142½
Or per mile of railway ...	.....	71 12 3	.....	51 12 4	0 14 9	124 7 4	.....	.....	.....
For previous 7 weeks of half-year ...	36,152	27,046 15 0	6,38,300 0	17,648 12 0	421 11 0	45,117 6 0	5,000½	7,041½	12,042½
Total for 8 weeks ...	41,570	32,414 14 0	7,51,084 10	21,621 4 0	480 11 0	51,426 13 0	6,736	9,348½	15,082½
COMPARISON.									
Total for corresponding week of previous year ...	4,178	5,032 8 2	1,28,056 30	2,675 0 0	73 6 6	5,780 14 8	694	1,406	2,100
Per mile of railway corresponding week of previous year ...	.....	40 8 8	.....	35 12 2	0 15 9	77 4 7	.....	.....	.....
Total to corresponding date of previous year ...	40,816	30,086 5 11	6,04,621 20	22,350 12 0	823 10 3	53,230 12 2	6,048	8,043	14,091

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 28TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 28TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 27TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.
74½	5,781	7	74½	9,309	134	74½	1,46,675	2,001	74½	1,68,622	2,254	18,947	.....

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 27th August 1887, on 22½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
al traffic for the week	13,332	3,941 10 0	3,125 0	114 14 0	4 9 0	4,061 1 0	924	44	968
per mile of railway	.....	177 2 5	.....	5 2 7	0 3 4	182 8 4	.....	.....	.....
previous 7 weeks of half-year	111,123	30,714 5 0	24,719 10	846 15 0	44 0 0	31,603 4 0	6,703½	474½	7,238
Total for 8 weeks	124,457	34,655 15 0	27,844 10	961 13 0	48 9 0	35,660 5 0	7,687½	518½	8,206
COMPARISON.									
al for corresponding week of previous year	13,073	3,288 10 0	2,086 0	72 0 0	3 4 0	3,363 14 0	952	16	968
per mile of railway corresponding week of previous year	.....	147 12 10	.....	3 3 10	0 2 4	151 3 0	.....	.....	.....
al to corresponding date of previous year	135,092	33,300 6 3	24,580 20	906 1 0	48 0 3	34,254 7 6	8,091	159	8,250

Approximate Statement of gross receipts of the Tarkeessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 28TH AUGUST 1886.				RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887.				TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 27TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 27TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
	Rs.	Rs.		Rs.	Rs.			Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
22½	3,361	151	22½	4,061	183	22½	22½	1,06,987	4,898	22½	1,12,723	5,066	22½	5,736	.....

INDIAN MIDLAND RAILWAY.

Approximate Return of Traffic for week ended 27th August 1887, on 42 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
al traffic for the week	2,216	990 15 3	12,414 20	725 9 0	29 9 0	1,746 1 3	377	211	588
per mile of railway	.....	23 9 6	.....	17 4 5	0 11 3	41 9 2	.....	.....	.....
previous 7 weeks of half-year	15,433	6,717 3 6	57,904 30	5,290 12 0	189 11 0	12,197 10 6	1,096	2,288	4,284
Total for 8 weeks	17,679	7,708 2 9	69,419 10	6,016 5 0	219 4 0	13,943 11 9	2,373	2,499	4,872
COMPARISON.									
al for corresponding week of previous year	2,365	943 0 8	16,215 20	1,269 3 0	13 4 0	2,275 13 8	280	308	588
per mile of railway corresponding week of previous year	.....	22 7 5	.....	30 3 6	0 5 0	52 15 11	.....	.....	.....
al to corresponding date of previous year	31,010½	8,847 4 4	55,179 30	4,946 11 0	155 5 3	13,940 4 7	3,172	1,784	4,956

Approximate Statement of gross receipts of the Indian Midland Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 28TH AUGUST 1886.				RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887.				TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 27TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 27TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
	Rs.	Rs.		Rs.	Rs.			Rs.	Rs.		Rs.	Rs.		Rs.	
42	2,220	53	42	1,746	42	42	42	40,002	954	42	63,658	1,516	42	23,596	.....

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 20th August 1887 on 645 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including Steam-haul.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	112,155	45,500 0 0	5,95,766 0	1,12,320 0 0	12,740 0 0	1,70,530 0 0	10,534	21,010	40,544
Or per mile of railway ...	174	71 0 0	924 0	174 0 0	1 0 0†	246 0 0	.....	.....	.....
For previous 7 weeks of half-year ...	752,854	3,15,930 0 0	34,83,427 0	5,32,650 0 0	95,070 0 0	9,49,950 0 0*	123,264	121,327	244,591
Total for 7 weeks. ...	865,009	3,61,430 0 0	40,79,193 0	6,47,970 0 0	1,07,810 0 0	11,17,210 0 0	141,798	142,337	284,135
COMPARISON.									
Total for corresponding week of previous year ...	141,027*	44,681 0 0	4,41,833 0	96,761 0 0	9,522 0 0	1,50,967 0 0	17,395	10,737	37,132
Per mile of railway corresponding period of previous year ...	231	74 0 0	734 0	159 0 0	.....	233 0 0	.....	.....	.....
Total to corresponding date of previous year ...	859,081	3,13,791 0 0	28,57,446 0	5,00,509 0 0	68,793 0 0	9,13,062 0 0	127,507	126,550	254,057

* Includes monthly tickets.

† Steam-haul earnings, Rs. 12,300 have been excluded from the calculation.

NOTE.—Dacca and Assam-Bihar sections are also published separately.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 21ST AUGUST 1886.			RECEIPTS FOR WEEK ENDING 20TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 21ST AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 20TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
606	1,50,967	249	645	1,70,560	264	606	27,56,505	227	645	28,93,218	224	1,36,745	.....

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 27th August 1887, on 125 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	20,435	6,610 0 0	45,580 0	2,430 0 0	30 0 0	9,100 0 0	3,501	1,919	5,420
Or per mile of railway ...	163	53 0 0	365 0	20 0 0	.....	73 0 0	.....	.....	.....
For previous 7 weeks of half-year ...	171,847	55,950 0 0	2,89,674 0	18,130 0 0	1,040 0 0	75,420 0 0	25,545	12,780	38,325
Total for 8 weeks ...	192,322	62,560 0 0	3,35,254 0	20,460 0 0	1,070 0 0	81,520 0 0	29,046	14,000	43,745
COMPARISON.									
Total for corresponding week of previous year ...	19,109	6,261 0 0	16,180 0	1,321 0 0	32 0 0	7,614 0 0	4,014	1,766	5,780
Per mile of railway, corresponding period of previous year ...	153	50 0 0	129 0	11 0 0	.....	61 0 0	.....	.....	.....
Total to corresponding date of previous year ...	197,527	63,516 0 0	1,29,865 0	9,352 0 0	224 0 0	73,092 0 0	31,130	13,256	46,385

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 25TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 28TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 27TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	7,614	61	125	9,100	73	125	2,48,050	95	125	2,40,565*	95	905	.....

* Audited up to week ending 30th June 1887.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 20th August 1887 on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	14,917	3,920 0 0	9,081 C	710 0 0	50 0 0	4,080 0 0	2,181	803	2,984
Or per mile of railway ...	173	45 0 0	105 0	8 0 0	1 0 0	54 0 0	.....	.....	.....
For previous 6 weeks of half-year ...	65,477	21,700 0 0	61,172 0	5,290 0 0	820 0 0	27,900 0 0	13,008	6,315	19,018
Total for 7 weeks ...	80,394	25,710 0 0	70,223 0	6,000 0 0	870 0 0	32,580 0 0	15,784	7,118	22,902
COMPARISON.									
Total for corresponding week of previous year ...	7,870	2,456 0 0	2,113 0	1,512 0 0*	51 0 0	4,019 0 0	1,261	340	1,601
Per mile of railway corresponding period of previous year ...	92	28 0 0	25 0	18 0 0	.....	46 0 0	.....	.....	.....
Total to corresponding date of previous year ...	66,606	19,970 0 0	48,071 0	3,825 0 0	1,149 0 0	24,944 0 0	8,808	5,805	14,673

* Includes ballast-train earnings.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

RECEIPTS FOR WEEK ENDING 21ST AUGUST 1886.			RECEIPTS FOR WEEK ENDING 20TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 21ST AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 20TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rn.		Rs.	Rn.		Rs.	Rs.		Rs.	Rs.		Rs.
86	4,010	47	86	4,640	54	86	91,344	53	86	94,063	55	3,321	.....

ASSAM-BEHAR STATE RAILWAY.

PUNEAH SECTION.

Approximate Return of Traffic for week ended 20th August 1887 on 39 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	7,507*	2,630 0 0*	6,306 0	780 0 0	20 0 0	3,490 0 0	750	328	1,078
Or per mile of railway ...	192	69 0 0	162 0	20 0 0	.....	89 0 0	.....	.....	.....
For previous 6 weeks of half-year ...	10,328	6,320 0 0	100,477 0	11,180 0 0	210 0 0	17,710 0 0	4,206	2,570	6,776
Total for 7 weeks ...	20,835	9,010 0 0	106,783 0	11,960 0 0	230 0 0	21,500 0 0	4,956	2,898	7,854
COMPARISON.									
Total for corresponding week of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Per mile of railway corresponding period of previous year ...	.....	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	.....
Total to corresponding date of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....

* Increase as compared the previous week due to Mella passengers.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Assam-Bihar State Railway.

RECEIPTS FOR WEEK ENDING 21ST AUGUST 1886.			RECEIPTS FOR WEEK ENDING 20TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 21ST AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 20TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
				Rs.	Rs.					Rs.	Rs.		
.....	Nil.	.....	39	3,490	89	.....	Nil.	.....	39	61,716	79	61,716	.....

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 27th August 1887, on 249 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 249 miles open	36,081	11,270 0 0	90,051 0	7,033 0 0	2,800 0 0	21,132 0 0	6,181	3,009	9,190
Or per mile of railway	145	45 5 0	362 0	28 5 0	2 13 0	76 7 0*	.....	.....	.....
For previous 7 week of half-year	238,300	96,016 0 0	8,35,736 0	77,315 0 0	17,375 0 0	1,00,700 0 0	47,451	36,915	84,366
Total for 8 weeks	319,381	1,07,296 0 0	9,86,787 0	81,368 0 0	20,175 0 0	2,11,838 0 0	53,632	36,921	93,556
COMPARISON.									
Total for corresponding week of previous year on 249 miles open	20,763	9,439 13 2	1,14,925 10	10,145 4 0	1,931 2 9	21,527 3 11	4,932	4,003	9,555
Per mile of railway corresponding week of previous year ...	121	38 5 0	467 0	41 4 0	1 0 0	80 15 0*	.....	.....	.....
Total to corresponding date of previous year	267,787	86,437 2 9	9,04,714 0	1,00,895 9 0	25,205 8 1	2,12,613 3 10	41,392	36,687	78,279

* Steam-boat earnings excluded in calculating "Total earnings per mile of railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

RECEIPTS FOR WEEK ENDING 28TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 28TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 27TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	.....
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
246	21,527	88	240	21,132	85	246	6,61,745	2,686	246 52	6,83,302	2,792	33,067	.....

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 27th August 1887, on 27½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,773	1,027 13 8	4,712 10	317 7 0	22 15 7	1,309 3 10	509	254	763
Or per mile of railway	102	37 11 0	173 0	11 10 0	0 14 0	50 3 0	.....	.....	.....
For previous 7 weeks of half-year	22,872	8,409 2 9	71,406 30	4,846 9 0	181 0 5	13,525 12 2	3,746	2,304½	6,049½
Total for 8 week	25,645	9,436 0 0	76,209 0	4,964 0 0	204 0 0	14,694 0 0	4,254	2,558½	6,812½
COMPARISON.									
Total for corresponding week of previous year	1,801½	752 10 9	3,650 30	283 12 0	7 12 0	1,044 2 9	509	254	763
Per mile of railway corresponding week of previous year ...	66	27 10 0	133 0	10 7 0	0 4 0	38 5 0	.....	.....	.....
Total to corresponding date of previous year	19,417½	7,480 0 8	60,120 10	3,748 13 0	112 1 9	11,340 15 8	4,290	2,199½	6,489½

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

RECEIPTS FOR WEEK ENDING 28TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 28TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 27TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27½	1,044	58	27½	1,369	50	27½	35,076	1,309	27½	40,031	1,460	4,355	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

Approximate earnings for week ending 20th August 1887	...	...	...	Rs.
Corresponding week last year	...	...	...	9,120
				13,240
Decrease	...	...	...	4,120
Receipts from 1st July to 20th August 1887	...	...	...	63,515
From 1st July to 21st August 1886	...	...	...	68,302
Decrease	...	...	...	4,787
Miles open, week ending 20th August 1887	...	...	...	Miles.
Corresponding week last year	...	...	...	51
				51
Receipts per mile open, week ending 20th August 1887	...	...	...	Rs. A. P.
Corresponding week last year	...	...	...	178 13 2
				259 9 8
Decrease	...	...	...	80 12 6

CHIEF OFFICE, D.-H. RAILWAY, DARJEELING, the 29th August 1887.

W. STEVENSON, Acting Manager

NOTE.—The traffic during the corresponding period last year was exceptionally heavy, as there was an accumulation of goods to be worked off owing to the line having been blocked during the previous week by slips.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

Approximate earnings for week ending 27th August 1887	...	...	Rs.
Corresponding week last year	...	...	10,380
			12,082
Decrease	...	...	1,702
Receipts from 1st July to 27th August 1887	...	...	73,895
From 1st July to 25th August 1886	...	...	80,784
Decrease	...	...	6,489
Miles open, week ending 27th August 1887	...	...	Miles.
Corresponding week last year	...	...	51
			51
Receipts per mile open, week ending 27th August 1887	...	...	Rs. A. P.
Corresponding week last year	...	...	203 8 6
			230 14 6
Decrease	...	...	38 6 0

CHIEF OFFICE, D.-H. RY., DARJEELING, the 3rd September 1887.

W. STEVENSON, Acting Manager, D.-H. Railway.



The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 14, 1887.

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PART I.

Orders and Notifications by the Lieut.-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL, 1887.

Wednesday, Sept. 14th	...	Julpaigooree	...	...	By rail.
Thursday, „ 15th	...	Darjeeling	...	...	By rail.

No. 4310A.

GENERAL.—*The 6th September 1887.*—Baboo Rash Behary Dutt, Sub-Deputy Collector, on special duty as a Sub-Manager of the Majnamuta and Jellamuta estates, in the district of Midnapore, is allowed privilege leave for two months and two days, with effect from the date on which he avails himself of it.

The 7th September 1887.—The special leave for six months granted to Mr. J. A. Hopkins, c.s., under the order of the 11th February last, has been commuted by Her Majesty's Secretary of State for India into furlough on medical certificate for seven and a half months.

The 10th September 1887.—Mr. A. L. Clay, c.s., has been granted by Her Majesty's Secretary of State for India an extension of furlough for one year.

The 13th September 1887.—Mr. G. K. Lyon, c.s., is appointed to act as Secretary to the Central Examination Committee, Calcutta, during the absence, on leave, of Mr. C. A. Samuells, or until further orders.

Mr. F. M. Halliday, Officiating Member of the Board of Revenue, is allowed leave for thirteen days, under section 72, chapter V of the Civil Leave Code, with effect from the 3rd proximo.

Baboo Kasi Kinker Sen, Deputy Magistrate and Deputy Collector, Moorshedabad, is allowed leave for one month, under section 72, chapter V of the Civil Leave Code, with effect from the 20th instant.

Mr. H. Thompson, Deputy Magistrate and Deputy Collector, Dinagepore, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the date on which he may avail himself of it,

The order of the 1st July last, granting Moulvie Mohumed-ul-Nobi, Temporary Deputy Magistrate and Deputy Collector, Shahabad, privilege leave for three months, is cancelled.

The order of the 4th July last, granting Moulvie Gowhar Ally, Deputy Magistrate and Deputy Collector, Durbhunga, privilege leave for three months, is cancelled.

Mr. N. Warde-Jones, Deputy Magistrate and Deputy Collector, Nelphamari, Rungpore, is allowed leave for one week under section 72 of the Civil Leave Code, in extension of the leave granted to him under the order of the 9th August last.

POLICE.—*The 10th September 1887.*—Mr. J. Lambert, C.I.E., Deputy Commissioner of Police, Calcutta, has been granted by Her Majesty's Secretary of State for India an extension of furlough for five days.

Mr. A. S. Judge, Assistant Superintendent of Police, has been granted by Her Majesty's Secretary of State for India an extension of sick leave for two months.

The 13th September 1887.—Mr. H. B. St. Leger, Officiating Assistant Superintendent of Police, Barrackpore, 24-Pergunnahs, is allowed leave for one month, under section 138—2 of the Civil Leave Code, with effect from the 1st proximo.

Mr. F. L. Halliday, Officiating Assistant Superintendent of Police, 24-Pergunnahs, is transferred to Barrackpore in that district, during the absence, on leave, of Mr. H. B. St. Leger, or until further orders.

REGISTRATION.—*The 13th September 1887.*—Baboo Nilrutton Mookerjee, Special Sub-Registrar of Mymensingh, is allowed leave for six weeks, under section 72 of the Civil Leave Code, with effect from the 16th instant, or from such subsequent date as he may avail himself of it.

Baboo Pran Krishna Chatterjee is appointed to act as Special Sub-Registrar of Mymensingh during the absence, on leave, of Baboo Nilrutton Mookerjee, or until further orders.

MEDICAL.—*The 13th September 1887.*—The late Surgeon-Major H. Whitwell acted as Civil Surgeon of Patna and Superintendent of the Temple Medical School in addition to his own duties as Principal Assistant to the Opium Agent, Behar, from the afternoon of the 24th to the forenoon of the 28th February last.

VACCINATION.—*The 13th September 1887.*—Assistant Surgeon Bejoy Coomar Chuckerbhtty, a Supernumerary at Cuttack, is appointed to be Deputy Superintendent of Vaccination, Behar Circle.

The following are republished from the *Assam Gazette* :—

No. 91.—The 31st August 1887.—Under the provisions of section 12 of the Criminal Procedure Code (Act X of 1882), the Chief Commissioner is pleased to invest Mr. G. Gordon, C.S., Assistant Commissioner, with the powers of a Magistrate of the first class.

No. 92.—In exercise of the power conferred on him by section 22 of the Criminal Procedure Code (Act X of 1882), the Chief Commissioner is pleased to appoint Mr. G. Gordon, C.S., Assistant Commissioner, to be a Justice of the Peace within the province of Assam.

No. 93.—Maulavi Mohabat Ali, Munsif of Karimganj, in the district of Sylhet, has been granted leave of absence for two months and twenty-two days under section 73, rule 1, chapter V of the Civil Leave Code, with effect from the 17th proximo.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 7th September 1887.—The following telegram regarding the imposition of quarantine at Goa and Marmagaon within the Portuguese Territory of Goa against arrivals from Bombay, received from the Government of Bombay, dated the 6th instant, is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

Telegram, dated 6th September 1887.

From—Bombay,
From—Chief Secretary.

To—Calcutta,
To—Bengal.

ASSISTANT BRITISH DELEGATE, Anglo-Portuguese Treaty, telegraphs on 3rd instant :—
“ Bombay considered infected with cholera. All other ports of the Bombay Presidency suspected. Vessels and passengers from Bombay bound for any port in Goa territory must undergo quarantine at Goa or Marmagaon port for such number of days as may be fixed by Health Officer at either place before discharging cargo or landing at destination. Passengers may remain on board such vessels or go to lazaretto during quarantine. Cargo and baggage to be disinfected in boats provided before being landed. Vessels from other ports of Bombay Presidency must similarly first call at either Goa or Marmagaon. If Health Officer is satisfied of no suspicion of cholera during voyage, he will grant free pratique in writing; otherwise vessels and passengers must undergo quarantine at Goa and Marmagaon similar to arrivals from Bombay. No land quarantine arrangements yet made; they are under consideration.

NOTIFICATION.

The 7th September 1887.—It is hereby notified that the following gentlemen have been elected, under section 5 of Act IV (B.C.) of 1887, to be Commissioners of the Port of Chittagong :—

1. Baboo Nityananda Roy, of Messrs. Kristo Das Kundo and Company.
2. „ Durgadas Das, Vakil.
3. Hajee Nasoo Maloom, of Messrs. Nasoo Maloom and Company.

2. The Lieutenant-Governor is pleased to appoint the following gentlemen, under section 5 of the Act, to be Commissioners of the said Port :—

1. Mr. D. R. Lyall, Commissioner.
2. „ F. Sills, c.e., Executive Engineer.
3. „ W. Warden, Collector of Customs.
4. „ C. Gairdner, of Messrs. Bulloch Brothers and Company.
5. „ J. L. Willcox, of Messrs. M. David and Company.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 7th September 1887.—It is hereby notified that the Lieutenant-Governor is pleased, under section 10, Act IV (B.C.) of 1887, to appoint Mr. D. R. Lyall, Commissioner of the Chittagong Division, to be Chairman of the Commissioners of the Port of Chittagong.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 9th September 1887.—Baboo Rajendra Nath Ghosh, Deputy Magistrate and Deputy Collector, in charge of the Excise and Income-tax Departments in the district of Noakholly, is vested, under section 40 of Act II of 1886, with the powers of a Collector under that Act.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

ERRATUM.

The 12th September 1887.—In Government notification of the 26th July 1887, in last line, for “ estate No. 3626 ” read “ estate No. 5626,” Pavarti Charan Sen, pergunnah Bikrampore, district Furreedpore.

W. C. MACPHERSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th September 1887.—Baboo Okhoy Coomar Bose, Deputy Collector, Mymensingh, is appointed, under Rule I, Chapter VI of the Rules made by the Local Government under the Bengal Tenancy Act, to be a Settlement Officer in respect of all lands in mouzah Shunai, with its para Nizpara, para Nathur Kanda, para Dash Bhagia, Bhur Bhuria, para Shampur, Chashapara, Peaj Kandi, included in zemindary No. 76, pergunnah Mymensingh, in the district of Mymensingh.

W. C. MACPHERSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th September 1887.—Mr. J. Mendies, Assistant Conservator of Forests, is appointed to be a member of the Branch Committee of Public Instruction, Palamow, in the district of Lohardugga, vice Munshi Adit Prosad.

W. C. MACPHERSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th September 1887.—It is hereby notified for general information that the Lieutenant-Governor, in exercise of the powers conferred by section 143 of the Inland Emigration Act I of 1882, is pleased to prescribe, in lieu of the scale of disinfectants published under notification dated the 22nd December 1883 at page 1353 of Part I of the *Calcutta Gazette* of the 26th December 1883, the following amended scale :—

Disinfectants.

Disinfecting powder (Calvert's or McDougal's), or Jeye's	
Sanitary Powder	10lb.
Common Carbolic Acid or Coal-tar, or Jeye's Perfect Purifier	1 gallon.

W. C. MACPHERSON,
Offg. Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 6th September 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 53).

BAY OF BENGAL.
INDIA—EAST COAST.
COAST OF ORISSA.
DHAMRA RIVER.
SOUTH CHANNEL BUOY.

THE following information has been received from the Port Officer of Chandbally:—

The G. buoy in the South Channel, entrance to the Brahmini or Dhāmra river, being damaged by the cyclone of May 1887, has been changed, and a fairway buoy, painted black and white, with spire and basket, substituted.

The best track over the outer bar at present is to keep the C. buoy nearly on with this fairway buoy, or a little open to the northward of it.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 5th September 1887.

[Third Publication.]

NOTIFICATION.

The 30th August 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 52).

EASTERN ARCHIPELAGO.
SINGAPORE STRAITS.

Intended discontinuance of the Horsburgh light.

THE following information has been received from Commander Alfred Carpenter, R.N., in charge of the Marine Survey of India:—

The Rear Admiral Commanding the Naval Forces in Netherland India has given notice, dated Batavia, 14th July, that, according to Notice to Mariners, Singapore, 29th June 1887, after the 5th August next, the revolving light on the Horsburgh lighthouse will be discontinued during alterations.

Until the new light is exhibited, the light-ship *Formosa* will be moored on the North-East end of the reef, one cable's length from the base of the light-tower.

The light-ship will exhibit a bright revolving light in all respects similar to the Horsburgh light, but visible at a distance of only 10 miles.

In addition, there will be two bright lights shown from the balcony of the light-house tower, N. and S., at an elevation of 85 feet and visible about 15 miles.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 26th August 1887.

JUDICIAL DEPARTMENT.

No. 4311A.

The 7th September 1887.—Baboo Atul Chunder Ghose, Additional Subordinate Judge of Mymensingh, is allowed leave for five months, under section 132, chapter X of the Civil Leave Code, with effect from the 24th October 1887.

Baboo Karuna Das Bose, Officiating Subordinate Judge of Dinagepore, is appointed to act as Additional Subordinate Judge of Mymensingh, during the absence, on leave, of Baboo Atul Chunder Ghose, or until further orders.

Baboo Kali Dhun Mukerjee, Officiating Second Munsif of Sudharam, in the district of Noakholly, is appointed to act as a Munsif in the district of the 24-Pergunnahs, to be ordinarily stationed at Sealdah, during the absence, on deputation, of Baboo Karuna Das Bose, or until further orders.

The 8th September 1887.—Mr. E. F. Ainslie, Sub-divisional Officer, Palamow, Lohardugga, is vested, under section 37 of the Code of Criminal Procedure, with powers to hear appeals from the decisions of the Bench of Magistrates at Gurwa, in the district of Lohardugga.

The 12th September 1887.—The Lieutenant-Governor accepts the resignation tendered by the Reverend F. Halidore of his appointment as an Honorary Magistrate of the Sudder Bench at Purneah.

The 13th September 1887.—Baboo Aghore Nath Ghose, Subordinate Judge and Small Cause Court Judge of Rajshahye, is promoted to the second grade of Subordinate Judges, with effect from the 16th July 1887, *vice* Baboo Mathoora Nath Gupta, retired.

Baboo Raj Chunder Sanyal, Officiating Judge of the Courts of Small Causes at Krishnaghur, Ranaghat, and Bongong, is promoted to the second grade of Subordinate Judges, with effect from the 19th proximo, the date on which Baboo Ram Coomar Paul Chowdry will retire from the service.

Baboo Hemango Chandra Bose, Third Subordinate Judge of Hooghly, is appointed to be a Subordinate Judge of the third grade, with effect from the 16th July 1887, *vice* Baboo Aghore Nath Ghose.

Baboo Jadu Nath Das, Third Subordinate Judge of Patna, is appointed to be a Subordinate Judge of the third grade, with effect from the 19th proximo, *vice* Baboo Raj Chunder Sanyal.

Baboo Girendra Mohan Chuckerbutty, Munsif of Kooshtea, in Nuddea, is promoted to the first grade of Munsifs, with effect from the 8th May 1887, *vice* Baboo Sham Chand Dhur.

Baboo Kartic Chundra Pal, Munsif of Gungajulghatti, in Bankoora, is promoted to the first grade of Munsifs, with effect from the 16th July 1887, *vice* Baboo Hemango Chandra Bose.

Baboo Probodh Chunder Dutt, Munsif of Muradnuggur, in Tipperah, is promoted to the first grade of Munsifs, with effect from the 8th August 1887, *vice* Baboo Baroda Prosanna Shome.

Baboo Durga Charan Ghose, Munsif of Basirhat, in the 24-Pergunnahs, is promoted to the first grade of Munsifs, with effect from the 19th proximo, *vice* Baboo Jadu Nath Das.

Baboo Gobind Chunder Bysack, Munsif of Burrisal, in Backergunge, is promoted to the second grade of Munsifs, with effect from the 8th May 1887, *vice* Baboo Girendra Mohan Chuckerbutty.

Baboo Kali Prosana Bose Ray Chowdhry, Munsif of Bongong, in Jessore, is promoted to the second grade of Munsifs, with effect from the 16th July 1887, *vice* Baboo Kartic Chandra Pal.

Baboo Debendra Chandra Mukerjee, Munsif of Futtickcherry, in Chittagong, is promoted to the second grade of Munsifs, with effect from the 17th July 1887, *vice* Baboo Biraj Krishna Ghosh, deceased.

Baboo Prosunno Coomar Bose, Munsif of Krishnaghur, in Nuddea, is promoted to the second grade of Munsifs, with effect from the 8th August 1887, *vice* Baboo Probodh Chunder Dutt.

Baboo Khetter Mohun Mitter, Munsif of Begungunge, in Noakholly, is promoted to the second grade of Munsifs, with effect from the 19th proximo, *vice* Baboo Durga Charan Ghose.

Baboo Radha Nath Sen, Munsif of Kurigram, in Rungpore, is promoted to the third grade of Munsifs, with effect from the 8th May 1887, *vice* Baboo Gobind Chunder Bysack.

Baboo Rajani Kant Mookerjee, Munsif of Hosseinpore, in Mymensingh, is promoted to the third grade of Munsifs, with effect from the 16th July 1887, *vice* Baboo Kali Prosana Bose Ray Chowdhry.

Baboo Purna Chundra Mitter, Munsif of Burrisal, in Backergunge, is promoted to the third grade of Munsifs, with effect from the 17th July 1887, *vice* Baboo Debendra Chandra Mookerjee.

Baboo Nitya Gopal Sircar, Munsif of North Putiya, in Chittagong, is promoted to the third grade of Munsifs, with effect from the 8th August 1887, *vice* Baboo Prosunno Coomar Bose.

Baboo Tarini Churn Ghose, Munsif of Kudba, in Purneah, is promoted to the third grade of Munsifs, with effect from the 19th proximo, *vice* Baboo Khetter Mohun Mitter.

Baboo Sris Chunder Bhattacharji, Munsif of South Putiya, in Chittagong, is appointed to be a Munsif of the fourth grade, with effect from the 8th May 1887, *vice* Baboo Radha Nath Sen.

Baboo Ramlal Dutt, Munsif of South Raojan, in Chittagong, is appointed to be a Munsif of the fourth grade, with effect from the 16th July 1887, *vice* Baboo Rajani Kant Mookerji.

Baboo Promotho Krishna Singh, Munsif of Cox's Bazar, in Chittagong, is appointed to be a Munsif of the fourth grade, with effect from the 17th July 1887, *vice* Baboo Purna Chundra Mitter.

Baboo Lal Singh, Munsif of Nermal, in Midnapore, is appointed to be a Munsif of the fourth grade, with effect from the 8th August 1887, *vice* Baboo Nritya Gopal Sircar.

Baboo Kristolal Chatterji, Munsif of Kaligunge, in Dacca, is appointed to be a Munsif of the fourth grade, with effect from the 19th proximo, *vice* Baboo Tarini Churn Ghose.

Baboo Ashutosh Banerji, Officiating Munsif of Moulvie Bazar, in Sylhet, is appointed to be a Munsif in the same district, to be ordinarily stationed at Moulvie Bazar, sub. *pro tem.*, with effect from the 16th July 1887, *vice* Baboo Ramlal Dutt.

Baboo Nadia Chand Dutt, Temporary Sub-Deputy Collector, Khoorda, Pooree, is vested with the powers of a Magistrate of the third class.

In modification of the order of the 24th August last, Mr. C. C. Mead, Assistant Magistrate and Collector, Kurseong, Darjeeling, is vested with the following powers:—

Powers of a Magistrate of the first class in the Kurseong and Terai (Phansedewah) thanas, and powers of a Sub-divisional Officer under section 36 of the Code of Criminal Procedure.

Powers under sections 110 and 260 of the Code of Criminal Procedure.

Powers of a Small Cause Court Judge to try suits up to Rs. 50 in the Kurseong and Phansedewah thanas.

Powers of a Munsif and powers to try rent-suits in Kurseong, and similar powers in Phansedewah as regards cases transferred by the Deputy Commissioner from the Terai Officer's file.

Powers of a Sub-Registrar of the Kurseong thana.

GRANT OF LEAVE TO MUNSIFS.—*The 6th September 1887.*—Baboo Govind Chunder Bysack, Additional Munsif of Burrisal, in the district of Backergunge, is allowed leave for two days, under section 128, chapter X of the Civil Leave Code, in extension of the leave granted to him on the 21st March last.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th September 1887.—It is hereby ordered, under the provisions of section 193-Criminal Procedure Code, that the Additional Sessions Judge of the 24-Pergunnahs and Hooghly is empowered to try all Sessions cases arising within the jurisdiction of the Magistrates of the 24-Pergunnahs and Howrah without their being made over to him for trial by the Sessions Judges of the 24-Pergunnahs and Hooghly respectively.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

GENERAL.

The 13th September 1887.

No. 310.—Notification.—The following Resolution of the Government of India, Public Works Department, is republished for information.

No. 1703G., dated the 31st August 1887.

CIVIL ENGINEERS' PROVIDENT FUND.

Read again—

Public Works Department Resolution No. 195G., dated 4th February 1885.

Letter No. 567G., dated 21st April 1885, from the Government of India, Public Works Department, to the Government of the North-Western Provinces and Oudh.

RESOLUTION.—In the Resolution which is now read again, officers who were in the Department on the 4th February 1885, wishing to join the Civil Engineers' Provident Fund, were informed that they might pay up arrears, within the authorized limits, from the commencement of service, or for any shorter time in one sum. The Government of India is now pleased to rule that this privilege shall continue in force till the 31st December 1887, and shall then cease absolutely, except as regards officers now on leave out of India, who may return at a date subsequent to the 30th September 1887; in such cases the period for payment may be extended to a date not exceeding three months after the date of their return from leave.

2. Officers who have already joined the Fund are also permitted to pay up arrears in one sum at any time prior to the 31st December, subject to the same condition as to officers on leave out of India. Except as above permitted, no future payments on account of salary drawn prior to admission to the Fund can be made either by officers who are already in the Fund or by new subscribers.

3. All payments of arrears should be supported by a certificate from the Examiner or Accountant-General holding the subscriber's leave and service register, who will be responsible for seeing that such payments do not exceed the maximum limits admissible.

ORDER.—Ordered that this Resolution be forwarded to all Local Governments and Administrations and officers noted in the margin, and to the Department of Finance and Commerce; also that it be notified in Part I of the *Gazette of India* and in all Local Gazettes.

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab.
The Chief Commissioners of the Central Provinces, Burma, ^{Upper} Assam, and Coorg.
The Resident at Hyderabad.
The Agents to the Governor-General for Central India, Rajputana, and Biluchistan.
The Accountant-General, Public Works Department.
The Inspector-General of Military Works.
The Director-General of Railways.
The Consulting Engineers to the Government of India for Railways, Calcutta, Central Division and Lucknow.
The Director-General of Telegraphs in India.
The Superintendent of Works, Simla Imperial Circle.

No. 311.—*Notification*.—Mr. E. R. Gardiner, Assistant Engineer, passed the Lower Standard Examination in Hindustani on the 4th July 1887, and the Departmental Standard Examination on the 22nd August 1887.

C. M. BROWNE, Col., R.E.,
Offg. Secy. to the Govt. of Bengal, P. W. Dept.

TREASURY NOTICE.

ASSISTANT COLLECTOR MR. L. PALIT has been temporarily placed in charge of the Rajshahye Treasury, and authorized to draw bills on other treasuries.

By order,

H. M. CHANDRA, *Personal Assistant*.

COMM'R.'S OFFICE, RAJSHAHYE DIVISION, RAMPORE BRAULEAH, the 10th September 1887.

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

It is hereby notified that the two second grade Junior Scholarships attached to the Chota Nagpore Division be awarded to the candidates who may stand highest in order of merit in the divisional list irrespective of districts.

2. The five third grade scholarships will be distributed as follows :—

Lohardugga district	...	...	...	...	2
Maubhoom	..	...	...	...	1
Singbhoom	..	...	...	...	1
Hazaribagh	..	...	...	...	1
Total	...	...	...	...	5

C. C. STEVENS, *Commissioner of Chota Nagpore*.

NOTICE

Is hereby given that for the next half-yearly Departmental Examination of Assistants and others, commencing on Monday, the 7th November 1887, one Local Committee will be formed at Dacca for the examinees employed in all the four districts of the Dacca Division.

W. R. LARMINIE, *Commissioner*.

Dacca Commissioner's Office, Camp Mymensingh, the 2nd September 1887.

NOTIFICATION.

IN accordance with the Government of Bengal Notification of the 23rd July 1887, notice is hereby given, to those whom it may concern, that the next half-yearly examination of Compounders will be held at 11 A.M. on Wednesday, the 12th October 1887, and subsequent days, at the Campbell Medical School.

2. Every candidate must produce one of the following certificates :—

- From the Superintendent of a Vernacular Medical School that he has attended regularly for one year the compounder class of the school.
- From the legally-qualified medical manager of a chemist's and druggist's establishment recognised by the Inspector-General of Civil Hospitals, Bengal, that he has been apprenticed for a period of three years in his establishment.
- From a Civil Surgeon that he has assisted in the dispensing of drugs at the Sudder dispensary of a civil station for a period of five years.

3. Applicants must register their names and submit their certificates, together with a fee of Rs. 3, at least one week before the 12th October 1887, at the office of the undersigned.

Note.—The students belonging to the compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.

4. Should any candidate fail to pass the required examination, he will forfeit his fee.

N. B—The attention of candidates is drawn to Rule 5, section (b) of the Government notification of the 23rd July 1887, from which they will observe that the chemists' and druggists' establishments from the legally-qualified medical managers of which they obtain their certificates will have to be recognised by the Inspector-General of Civil Hospitals, Bengal, prior to the candidates applying to the Superintendent to register their names to appear at the examination.

S. C. MACKENZIE, M.D.,
Superintendent, Campbell Medical School.

CAMPBELL MEDICAL SCHOOL, CALCUTTA, the 17th August 1887.

Junior Scholarships for 1888.

It is hereby notified that in accordance with the Government Resolution, dated the 16th January 1887, published in the *Calcutta Gazette* of the 19th idem, seven junior scholarships of the second grade and 13 of the third grade have been allotted to the Presidency Division, to be awarded at the Entrance Examination to be held in April 1888.

2. The second grade scholarships will be awarded to those candidates who take the highest places in the divisional list, irrespective of districts.

3. The third grade scholarships will be distributed among the different districts of the Presidency Division as follows :—

24-Pergunnahs	...	...	...	...	...	4
Nuddea	...	...	...	...	...	3
Jessore	...	...	...	...	...	2
Khulna	...	...	...	...	...	2
Moorshedabad	...	...	...	...	...	2
Total						13

A. N. BHATTACHARJEE,
Personal Assistant, for Commissioner.

NOTIFICATION OF THE BOARD OF REVENUE.

No. 1121B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 6th October 1887, at 11 A.M., and will comprise 4,750 chests, viz :—

			Chests.
Opium manufactured at the Patna Factory	...	...	2,375
Ditto at the Ghazee pore Factory	...	...	2,375
Total			4,750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 11th and 21st October 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 11th October 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 21st October 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazee pore Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazee pore Factory, about chests.	Total about chests.
On or about Wednesday, 2nd November 1887	2,375	2,375	4,750
On or about Thursday, 1st December	2,375	2,375	4,750
Total	4,750	4,750	9,500

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., CALCUTTA, the 30th August 1887.

Notice.

DOORGA POOJA HOLIDAYS.

DURING the Doorga Pooja Holidays, the Custom House will be opened on—

Wednesday	...	...	September 21st.
Tuesday	...	...	" 27th.
Wednesday	...	...	" 28th.
Friday	...	...	" 30th.

The Custom House will be closed on—

Thursday	...	...	September 22nd.
Friday	...	...	" 23rd.
Saturday	...	...	" 24th.
Monday	...	...	" 26th.
Thursday	...	...	" 29th.
Saturday	...	...	October 1st.

C. A. SAMUELLS, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 3rd August 1887.

Statement showing the Importation of Salt (private property) in Bond and Afloat on the River Hooghly subject to Customs Duty on the 31st August 1887.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.	Mds.	Mds.	Mds.
Liverpool Punga ...	4,96,845	.....	6,13,711	11,10,556
Italian Kurkutch ...	82,167	.....	.....	82,167
Bombay ditto ...	57,023	.....	.....	57,023
Arabian and Persian Gulfs Kur- kutch and Muscat Rock ...	72,651	.....	83,176	1,55,827
Hamburg Salt ...	7,292	.....	.....	7,292
Aden ditto ...	33,821	.....	21,681	55,502
Total ..	7,49,799	.....	7,18,568	14,68,367

By order of the Board of Revenue. L. P.,

G. K. LYON, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 7th September 1887.

NOTIFICATION.

It is hereby notified for general information that Baboo Bisso Nath Singha has been elected a member of the Local Board at Kushtea, in the district of Nuddea, *vice* Baboo Bidhu Bhusun Bose, deceased.

A. SMITH, *Commissioner.*

NOTIFICATION.

It is notified for general information that Baboo Kali Kumar Das, head master of the Beaulcah Collegiate School, has been elected as a Commissioner of Ward No. VII of the Rampore Beaulcah Municipality, in the district of Rajshahye, in the place of Mr. P. Mookerjee, who has left the station.

E. E. LOWIS, *Commissioner.*



SUPPLEMENT

TO

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 14, 1887.

REVISED NOTICE.

DOORGA POOJA HOLIDAYS.

DURING the Doorga Pooja Holidays, the Custom House will be opened on—

Wednesday	...	...	...	September 21st.
Tuesday	...	...	...	„ 27th.
Wednesday	...	...	...	„ 28th.
Friday	...	...	...	„ 30th.

The Custom House will also be opened on—

Thursday, September 22nd, from 10 A.M. to 4 P.M., and on Saturday, September 24th, from 10 A.M. to 2 P.M., for inward and outward entries and clearances, and for grant of urgent export and import passes. No duty can be received on either of these days, and no business can be transacted which could be postponed until Thursday, September 27th.

The Custom House will be closed on—

Friday	...	...	...	September 23rd.
Monday	...	...	...	„ 26th.
Thursday	...	...	...	„ 29th.
Saturday	...	...	...	October 1st.

G. K. LYON, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 7th September 1887.



SUPPLEMENT

TO

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 14, 1887.

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Wednesday	September 21st.
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The Custom House will also be opened on—

Thursday, September 22nd, from 10 A.M. to 4 P.M., and on Saturday, September 24th, from 10 A.M. to 2 P.M., for inward and outward entries and clearances, and for grant of urgent export and import passes. No duty can be received on either of these days, and no business can be transacted which could be postponed until Thursday, September 27th.

The Custom House will be closed on—

Friday	...	...	...	September 23rd.
Monday	...	...	...	" 26th.
Thursday	...	...	...	" 29th.
Saturday	...	...	...	October 1st.

G. K. LYON, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 7th September 1887.



The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 14, 1887.

PART I A.

Orders and Notifications by the Government of India, &c. [Reprinted from the "Gazette of India."]

MILITARY SECRETARY'S OFFICE. NOTIFICATIONS.

Simla, the 9th September 1887.

HIS EXCELLENCY THE VICEROY AND GOVERNOR-GENERAL will hold a Levée at Government House, Calcutta, on Tuesday, the 20th December 1887, at 9-30 P.M.

All Civil and Military Officers and the Native Officers of the Native Regiments of the Garrison are invited to attend.

Gentlemen purposing to attend the Levée are requested to send their cards to the Aide-de-Camp in waiting not later than Saturday, the 17th December 1887, after which "No Cards" will be received, and to bring with them to the Levée two cards, with their names legibly written on them—one to be given on entering Government House, and the other to the Aide-de-Camp in waiting at the time of presentation.

Gentlemen who have not already been presented at the Court of St. James or at Government House will be good enough to add the names of gentlemen who will present them.

Gentlemen wearing uniform will appear in full dress.

Gentlemen not wearing uniform will appear in evening dress.

The carriages of gentlemen (except such as have the private entrée) attending the Levée will enter by the north-east gate, set down under the Grand Staircase, and pass out by the north-west gate.

Their Excellencies the Viceroy and Countess of Dufferin will hold a drawing room at Government House, Calcutta, on Friday, the 23rd December 1887, at 9-30 P.M.

Ladies purposing to attend the drawing room are requested to send their cards and addresses to the Aide-de-Camp in waiting not later than Tuesday, the 20th December 1887, after which "No Cards" will be received, and to bring with them to the drawing room two cards, with their names legibly written on them—one to be given on entering Government House, and the other to the Aide-de-Camp in waiting at the time of presentation.

Ladies who have not already been presented at the Court of St. James or at Government House are requested to send their cards, with their addresses and the name of the lady by whom they are to be presented to the Aide-de-Camp in waiting as soon as possible.

Ladies who present others should themselves attend the drawing room.

Ladies attending the drawing room will be expected to appear in full dress, but without trains.

The carriages of those who have the private entrée will enter by the south-west gate, and set down at the south entrance of Government House.

All other carriages will enter by the north-east gate, set down under the Grand Stairs, and pass out by the north-west gate.

By Command,

WILLIAM BERESFORD, Major,
Military Secretary to the Viceroy.

The following order, issued by the Government of India in the Home Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION—POLICE.

Simla, the 9th September 1887.

No. 338.—The services of Mr. R. F. Guise, District Superintendent of Police, Bengal, on furlough, are placed at the disposal of the Chief Commissioner of Assam.

A. P. MACDONNELL,
Secretary to the Govt. of India.

The following orders, issued by the Government of India in the Department of Finance and Commerce, are republished for general information.

J. WARE EDGAR,
Offy. Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

Simla, the 9th September 1887.

No. 4862.—The following grade reversions among officers of the Account Department in July 1887 are hereby notified:—

With effect from the 6th July 1887, in consequence of the return from privilege leave of Mr. J. C. E. Branson—

Mr. J. C. E. Branson to officiate as Enrolled Officer, Class IV.

CODES.

The 6th September 1887.

No. 4765.

PAY AND ACTING ALLOWANCE CODE.

PAGE 296.

Section 57.

Substitute the following for case (c) of this section:—

“Allowances as follow may be granted to Wesleyan or Presbyterian Ministers officiating with British troops in any station in India:—

(I) A monthly capitation allowance of one rupee for each man up to one hundred, with eight annas additional for each man beyond one hundred; and

(II) Travelling allowance under the ordinary rules for ministers visiting out-stations under proper authority.”

The Treasury Officer shall pass these allowances on receipt of—

- (1) evidence as to the nomination;
- (2) a certificate from the officiating minister that he has substantially performed the required duties; and
- (3) a return, countersigned by the Brigade-Major or Station Staff Officer, showing the number of soldiers (officers and men) at the particular station who have entered themselves in the regimental records as “Presbyterians” or “Wesleyans.”

The 7th September 1887.

No. 4802.

CIVIL LEAVE CODE.

PAGE 175.

Section 79.

Add the following after “Department” in the second line of the sentence added to this section by Addendum No. 188:—

“or Commissioners of Divisions or the Commissioner in Sind.”

Section 79.

Rule 2.

Add the following after “Department” in the first line of the clause added to this Rule by Addendum No. 188:—

“or Commissioners of Divisions or the Commissioner in Sind.”

PAGE 200.

Section 143(a).

Add the following after “Departments” in line 4 of this section:—

“or Commissioners of Divisions or the Commissioner in Sind.”

E. T. ATKINSON,

Offy. Secretary to the Govt. of India.

The following order, issued by the Government of India in the Military Department, is republished for general information.

J. WARE EDGAR,
Offy. Chief Secy. to the Govt. of Bengal.

Simla, the 9th September 1887.

APPOINTMENTS.

VOLUNTEER CORPS.

Seebpore College Volunteer Rifle Corps.

No. 701.—Volunteer John Howard Gilliland to be Lieutenant, vice Lieutenant A. H. Mason, transferred to the Unattached List.

E. H. H. COLLEN, *Lieut.-Col.,*
Offy. Secretary to the Govt. of India.



The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 14, 1887.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 8th September 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. J. G. Ritchie, c.s., to be the Chairman of the Municipal Commissioners for the Suburbs of Calcutta, in the district of the 24-Pergunnahs, *vice* Mr. A. Forbes, resigned.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 10th September 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Jodoo Nath Bose to be the Chairman of the Dainhat Municipality, in the district of Burdwan, *vice* Baboo Jogut Chunder Shome, transferred.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 12th September 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. S J. Bazalgette to be a Commissioner of the Shahebgunge Municipality, in the district of the Sonthal Pergunnahs, *vice* Mr. W. Costly, resigned.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 12th September 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Radha Madhub Bose, Deputy Magistrate and Deputy Collector, to be a Commissioner of the Krishnagur Municipality, in the district of Nuddea, *vice* Baboo Sital Nath Bose, deceased.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 12th September 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Shibendra Kumar Chouduri to be a Commissioner of the Sherepore Municipality, in the district of Mymensingh, *vice* Baboo Harish Chandra Chakravarti, who has ceased to be a Commissioner under section 20 of the Act.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 12th September 1887.—Whereas a notification, dated the 9th June 1887, was published at page 166, Part IB of the *Calcutta Gazette* of the 15th idem, declaring the Lieutenant-Governor's intention to sanction, under section 86 of the Bengal Municipal Act III (B.C.) of 1884, the levy by the Commissioners of the Jugdispore Municipality, in the district of Shahabad, of a fee under section 143 on the registration of carts kept or habitually used within the Municipality, and whereas no reasons have been shown to the contrary, it is notified for general information that the Lieutenant-Governor hereby sanctions the levy by the Commissioners of the said Municipality of a fee on the registration of carts at the rates not exceeding those mentioned in section 143 of the Act.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 10th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Purulia Municipality for a public purpose, viz., for the site of a building to contain the Purulia Municipal and Road Cess Offices, together with a public hall, in the village of Purulia, pergunnah Churra, district Manbhoom, it is hereby declared that for the above purpose a piece of land, measuring, more or less, 13 bigrahs of standard measurement, is required. The land is bounded on the north by South Lake Road (road along south bank of Sahebbandh); on the east by the road leading from Outcherry buildings to the Sahebbandh; on the south by a line joining two boundary pillars lying in the north-east and north-west corners of the compound of Mrs. Brown's bungalow (late Colonel Oake's bungalow); and on the west by berm of road leading from the circuit-house towards Sahebbandh.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 10th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for connecting Puchanuntollah with Arpooly Lane, it is hereby declared that for the above purpose pieces of land, Nos. 5, 6 and 7, Arpooly Lane, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 14 chittacks and 18 square feet only, are required. The boundaries of the lands are as follow:—On the north Arpooly Lane; on the south a portion of the premises of No. 4, Arpooly Lane; on the east a public passage; and on the west partly the premises of No. 5, partly the premises of No. 6, and partly the premises of No. 7, Arpooly Lane.

A plan and specification of the lands to be acquired have been filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 10th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for widening bye-lane of Moulvie Golam Sovan's Lane, it is hereby declared that for the above purpose pieces of land Nos. 10 and 15, Moulvie Golam Sovan's Lane, and Nos. 7, 8, and 9, Godai Khansama's Lane, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 2 cottahs 12 chittacks and 20 square feet only, are required.

The boundaries of the lands are as follow:—

Portion marked A on plan.—On the north, south, and east Moulvie Golam Sovan's Lane; and on the west, a portion of the premises of No. 10, Moulvie Golam Sovan's Lane.

Portion marked B on plan.—On the north partly the premises of No. 15, Moulvie Golam Sovan's Lane, and partly the premises Nos. 7, 8, and 9, Godai Khansama's Lane; on the south and east Godai Khansama's Lane; and on the west Moulvie Golam Sovan's Lane.

A plan and specifications of the lands to be acquired have been filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 10th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for widening Mooktaram Baboo's Lane, it is hereby declared that for the above purpose pieces of land Nos. 38 and 39, Mooktaram Baboo's Street, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 1 cottah 13 chittacks and 5 square feet only, are required. The boundaries of the land are as follow :—On the north partly a portion of the premises of Nos. 37 and 39, Mooktaram Baboo's Street, and partly the premises of No. 38, Mooktaram Baboo's Street ; on the south partly Mooktaram Baboo's Lane, and partly a public passage ; on the east partly a portion of the premises of No. 38, Mooktaram Baboo's Street, and partly a portion of the premises of No. 39, Mooktaram Baboo's Street ; and on the west Mooktaram Baboo's Lane.

A plan and specification of the lands to be acquired have been filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 10th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a new road A in Putooatolla, it is hereby declared that for the above purpose pieces of land, Nos. 7 and 6-4, Roma Nath Mozumdar's Street, 6 and 12, Baneatolla Lane, 49, 48, 34, 33, and 32-4, Putooatolla Lane, and 85, Seetaram Ghose's Street, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 1 biggah 7 cottahs and 10 square feet only, are required.

The boundaries of the land are as follow :—

Portion marked A on plan.—On the north portions of Nos. 7 and 6-4, Roma Nath Mozumdar's Street, and 6, Baneatolla Lane ; on the south Nos. 6, 5, 4, 3, and 6-1, Roma Nath Mozumdar's Street, and a portion of No. 6, Baneatolla Lane ; on the east No. 7, Baneatolla Lane ; and on the west Roma Nath Mozumdar's Street.

Portion marked B on plan.—On the north portions of No. 12 and No. 11, Baneatolla Lane ; on the south portions of Nos. 49 and 48 and No. 47, Putooatolla Lane, and a portion of No. 12, Baneatolla Lane ; on the east a portion of No. 12, Baneatolla Lane ; and on the west Nos. 7 and 11, Baneatolla Lane, and portion of No. 48, Putooatolla Lane.

Portion marked C on plan.—On the north portions of Nos. 34, 33, and 32-4, Putooatolla Lane, and No. 85, Seetaram Ghose's Street ; on the south portions of Nos. 34, 33, and 32-4, and premises No. 32, Putooatolla Lane ; on the east Seetaram Ghose's Street ; and on the west portions of No. 85, Seetaram Ghose's Street, and 12, Baneatolla Lane.

A plan and specifications of the land to be acquired have been filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 10th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a new road C in Putooatolla, it is hereby declared that for the above purpose pieces of land Nos. 40, 34, and 34-2 Putooatolla Lane, 12 and 13, Baneatolla Lane, and 75, Seetaram Ghose's Street, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 8 cottahs 10 chittacks and 15 square feet only, are required.

The boundaries of the land are as follow :—On the north Seetaram Ghose's Street and a portion of the premises of No. 40, Putooatolla Lane ; on the south Putooatolla Lane ; on the east portions of the premises of No. 75, Seetaram Ghose's Street, 34, Putooatolla Lane, 12 and 13, Baneatolla Lane, and 40, Putooatolla Lane ; and on the west the premises of No. 22, Baneatolla Lane, portions of the premises of No. 75, Seetaram Ghose's Street, 13 and 12, Baneatolla Lane, and 34-2, Putooatolla Lane, and the premises of No. 41, Putooatolla Lane.

A plan and specifications of the lands to be acquired have been filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 10th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a new road D in Putooatolla, it is hereby declared that for the above purpose pieces of land Nos. 13 and 9, Baneatolla Lane, and 75 and 81, Seetaram Ghose's Street, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 5 cottahs and 15 square feet only, are required.

The boundaries of the land are as follow :—

Portion marked A on plan.—On the north portions of Nos. 75 and 81, Seetaram Ghose's Street, and of No. 13, Baneatolla Lane; on the south a portion of No. 75, Seetaram Ghose's Street, and a public passage; on the east Seetaram Ghose's Street and a public passage; and on the west a portion of the premises of No. 13, Baneatolla Lane.

Portion marked B on plan.—On the north, south, and east portions of No. 13, Baneatolla Lane; and on the west partly a portion of No. 13, Baneatolla Lane and partly Baneatolla Lane.

Portion marked C on plan.—On the north and east Baneatolla Lane; and on the south and west a portion of No. 9, Baneatolla Lane.

A plan and specifications of the lands to be acquired have been filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 11th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a new road B in Putooatolla, it is hereby declared that for the above purpose pieces of land Nos. 1, Roma Nath Mozumdar's Street, 50, Putooatolla Lane, and 7, 7-3, and 14, Baneatolla Lane, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 16 cottahs and 22½ square feet only, are required.

The boundaries of the lands are as follow :—

Portion marked A on plan.—On the north and west a portion of No. 1, Roma Nath Mozumdar's Street; on the south Roma Nath Mozumdar's Street and on the east partly a public passage and partly a portion of No. 1, Roma Nath Mozumdar's Street.

Portion marked B on plan.—On the north Baneatolla Lane and portions of Nos. 7-2, 7-3, and 8, Baneatolla Lane; on the south portion of No. 1, Roma Nath Mozumdar's Street, and 51 and portion of No. 50, Putooatolla Lane, and a public passage; on the east Baneatolla Lane, Nos. 8 and 11, Baneatolla Lane, and 49 and portion of No. 50, Putooatolla Lane; and on the west Nos. 7-2, portions of Nos. 7-3 and 6, Baneatolla Lane, and a public passage.

Portion marked C on plan.—On the north and west Baneatolla Lane; on the south a portion of No. 14, Baneatolla Lane and Baneatolla Lane; and on the east a portion of No. 14, Baneatolla lane.

A plan and specifications of the lands to be acquired are filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 12th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Burrisal Municipality for a public purpose, viz., for the construction of a public latrine near Baboo Kali Krishno Tagore's premises in the town of Burrisal, pergunnah Girdh Boudor, zillah Backergunge, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 cottah 7 chittacks of standard measurement, is required. It is bounded on the south by Baboo Kali Krishna Tagore's premises, and on the east, west, and north partly by Bhim Shaha's land and partly by Badon's hotel land.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 12th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Baduria Municipality for a public purpose, viz., for the completion and improvement of the Goyalapara and Bakara roads in that town, mouzah Arbalica, pergunnah Baleyah, zillah 24-Pergunnahs, it is hereby declared that for the above purpose three parcels of land measuring, more or less, 1 bighah, 9 cottahs and 8 chittacks, are required.

The boundaries of the land are as follow :—

Plot No. 1.—On the north by the lands in the occupation of tenant Sada Gazi, zemindars Syama Churn Nag and Barrada Churn Nag, and Rama Churn Nag; on the east and west by Goyalapara road; and on the south by the lands in the occupation of Sastibar Jogi and Sadu Mundle.

Plot No. 2.—On the north by the lands in the occupation of Sada Gazi and Gera Changa; on the west by the land in the occupation of Nobin Mundle; on the east by the Baduria road; and on the south by the lands in the occupation of Syama Churn Bose and Ananda Chandra Bose.

Plot No. 3.—On the north by the lands belonging to Chandra Nath Nag and Abhoya Churn Mitra; on the west and east by Bakara road; and on the south by the lands in the occupation of Umas Munda and Mari Munda, zemindars Chandra Nath Nag and Abhoya Churn Mura.

This declaration is made, under the provisions of section 6 of Act X of 1870, to which it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.



The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 14, 1887.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's office of that district on Wednesday, the 14th September 1887, for arrears of revenue and other demands, due for kist June 1887, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1744	Taluq Krishnaram Sen, pergunnah Chandradvip.	Rs. A. P. 896 6 84	.....	11as. share ijmal.	Karimoddi Taluqdar and others.	Rs. A. P. 616 4 64	.....	Rs. A. P. 14 6 54
1918	Taluq Ramdeb Sen, toppoh Habeebi Sheli-mahad.	1,797 10 94	.....	194g. 14kt. share under separate account.	Ram Kamal Sen ...	108 13 6	.....	7 0 4
1983	Pergunnah Jalapur ...	853 11 10	.....	8as. 171g. 2kt. 44 share ijmal.	Rajani Kanta Datta Chowdhury and others.	382 2 9	.....	3 12 4
3263	2as. 104g. share of pergunnah Shuhajadpur.	581 7 6	Whole estate	.....	Nobin Kisori and others.	.....	151 1 2	.....
3558	Zemindari, toppoh Sultannabad.	23,129 13 5	.....	2as. 13g. 184kt. 24 share under separate account.	Syed Munazzam Ali Chowdhury.	2,987 4 10	.....	206 10 10
3865	10as. 131g. share of toppoh Abdullapur.	2,367 13 0	Whole estate	.....	Barada Kanta Roy and others.	.....	91 10 11	.....
4724	Muradial chur, pergunnah Araugpur.	1,674 0 0	Ditto ...	.....	Durga Prasanna Roy and others.	.....	209 0 8	.....
4745	Lankati Dhenkhal chur, pergunnah Araugpur.	611 0 0	Ditto ...	.....	Ditto ditto ...	.....	87 0 4	.....
5220	Hazipore, alias Mozidpur chur, pergunnah Durwapur, toppoh Abdullapur.	708 0 0	.....	10as. 131g. ijmal share.	Barada Kanta Roy and others.	537 5 0	.....	8 12 1

NANDA KRISHNA BASU, Covenanted Deputy Collector, in charge.
Backergunge Collectorate, the 23rd July 1887.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Moorshedabad will be put up for sale at the Collector's office of that district on Thursday, the 15th September 1887, corresponding with the 30th Bhadro 1294 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th June 1887:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
7	Kismut Gaispore, pergunnah Burup Singh.	Rs. A. P. 15,544 9 0 Police— 194 3 0	Entire estate	.....	Srinati Moharani Srimonjori Saheba.	.....	Rs. A. P. 10 10 6	.....
403	Kismut mouzah Kajhari, pergunnah Behorole.	16,038 12 0 2,373 5 6	Ditto ...	.....	Kumar Ruckminiballav, Ray Bahadur, Shebath of Brindaban Thackoor.	.....	Up to March 1887— 1,176 8 8 Kist of June— 14 14 11	.....
467	Kismut mouzah Saikulutia, pergunnah Paltah Singh.	570 11 1	Ditto ...	.....	Atibun Nissa Bibi.	.....	1,191 7 7 2 2 1	.....
526	Kismut mouzah Edrakpore, pergunnah Khurgram.	1,313 13 2	Ditto ...	.....	Srinath Tribadi and others.	.....	40 14 9	.....

Moorshedabad Collectorate, Berhampore, the 25th July 1887.

J. ANDERSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the mentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's office of that district on 24th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
<i>I.—Permanently-settled estates.</i>								
		Rs. A. P.		A. D. K. B. F. R. R.		Rs. A. P.	Rs. A. P.	Rs. A. P.
206	Amari Buzurg, pergunnah Behar.	720 14 0	Share	6 16 1 19 9 5 10	Mussamut Indro Kumari and others.	200 0 0	.....	50 4 0
425	Sib Koond Karsir and Barari, pergunnah Monghyr.	2,387 1 0	.....	A. P. 5 6	Toonha Singh and others.	820 0 0	.....	267 8 0
425	Ditto ditto ..	2,387 1 0	.....	8 0	Mussamut Dhapi and others.	1,193 8 0	.....	53 5 0
592	Badeopur, pergunnah Ballia.	1,252 9 0	.....	A. P. K. K. 3 16 2 2	Sunker Pershad Singh and others.	300 2 0	.....	140 12 0
595	Talooka Bulhapur Singhpur, pergunnah ditto.	972 0 0	.....	Residue share of Manohar Lal, for which separate account is opened.	Manohar Lal ...	52 1 0	.....	14 12 0
595	Ditto ditto ...	972 0 0	.....	Residue ijmal share for which no separate account is open.	Raghu Nandi Pershad Singh and others.	90 0 0	.....	26 8 0
602	Parora, pergunnah ditto.	830 15 0	.....	A. D. C. K. S. R. P. 4 18 3 2 1 19 6	Baboo Lal Nidhan Mallick and others.	267 1 0	.....	22 4 0
1364	Sahoorawan, pergunnah Farkia.	700 0 0	.....	11 8 0 0 0 0 0	Mr. H. Dewar and others.	406 12 0	.....	16 4 0
3117	Damaderpur Khurd, pergunnah Salemahad.	1,053 7 0	.....	A. D. K. B. F. 0 10 10 6 11	Mossam Singh and others.	35 2 0	.....	18 13 0
3117	Ditto ditto ...	1,053 7 0	.....	2 13 6 13 19	Dhukharam Singh and others.	175 8 0	.....	28 1 9
431	Dearah Gungbarar Manoharpur, &c., pergunnah Malki.	1,068 0 0	.....	A. 12	Madan Mohan Lal and others.	816 0 0	.....	20 6 0
5238	Koombhi, pergunnah Bhusadi.	906 8 0	Whole...	.....	Mussamut Anmole Kumri and others.	.....	70 12 0	.....
<i>II.—Temporarily-settled estates.</i>								
1433	Akbarpur Barari, pergunnah Malki.	783 13 0	Do. ...	.....	Asman Singh and others.	.....	10 0 0	.....

Monghyr Collectorate, the 1st August 1887.

HERBERT MOSLEY, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Dacca be put up to public and unreserved sale at the Collector's office of that district on the 16th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th day of June 1887:—

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
194	Pergunnah Rajnagore, Chakia Nurpore nessesa.	Rs. A. P. 708 9 11½	Entire mehal	.....	Rabia Khanam and others.	Rs. A. P.	Rs. A. P. 67 3 9	Rs. A. P.
230	Pergunnah ditto, mudafat hisya Nilmony Sen, Chakia Nurpore Ram Chandra Das.	1,120 15 2½	Ditto	.....	Ananda Chandra Boso.	.....	511 13 5½	.....
247	Pergunnah Kasulpore, hisya 5 annas Bandmo Latifannessa.	1,515 10 10½	.....	Residue share ... Hisya 2g. 3kr. 15dh. Hisya 1a. 10g. 2kara 1kr. 15dh. Hisya 1a. and 10g.	Nanda Kumar De ... Mathura Mohon Roy. Shita Nath Roy Chowdhury and others. Krishna Chandra Das.	155 13 9½ 13 5 3 173 9 2 142 1 6½	..... ..... ..... .....	62 6 1½ 1 10 0 18 5 2 14 15 10½
272	Pergunnah Shahebad, Peshkosh Durani, Benamu Mirja Hyder Ali.	533 5 4	Entire mehal	.....	Abhay Charan Mukerjee and others.	.....	36 10 0	.....
500	Pergunnah Bekrampore, taluq Ramganga Hose.	684 3 0	.....	Residue share ...	Sita Moni	342 1 6	.....	21 1 11
4342	Pergunnah Chand Protap, Khilisha, taluq Nanda Ram Mazoomdar.	534 0 5	.....	Ditto	Mukhtaramnessa and others.	221 4 1½	.....	76 7 0½
4340	Pergunnah Patpashar, taluq Golam Hossain Choudhury.	930 3 11½	.....	Ditto	Guru Gobinda Saha and others. Hamudan-nessa and others.	446 5 3 181 12 2	..... .....	43 2 1½ 42 7 3
8433	Gog Char Krok Char within Char Bhed-r.	858 0 0	Entire mehal	.....	Ananda Mohon By-sack.	.....	212 0 0	.....
9101	Char Tili within Char Mirzapore.	1,057 0 0	Ditto	.....	Ramoni Mohon Roy and others.	.....	283 0 0	.....
9610	Pergunnah Bardakhat, Toppi Panch Bhag, Jear Mauharadi, hisya 8as.	754 5 6	.....	Residue share ... Hisya 2as. 13g. 1 kara 1kt.	Kunja Behari Baisack. Ditto	62 13 0½ 152 11 8	..... .....	11 8 3 22 11 8
9702	Pergunnah ditto, Char Dewarpore.	4,196 0 0	Entire mehal	.....	Munshi Golam Maula.	.....	701 0 0	.....
10507	Pergunnah Berahimpore, Toppi Sheto.	816 12 0	Ditto	.....	Rashmoni Choudhury and others.	.....	200 0 0	.....

Dacca, the 29th July 1887.

L. HARE, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Cox's Bazar khas mehal, in the district of Chittagong, will be again put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, 26th day of December 1886; the auction purchaser of this very tenure having forfeited the earnest money which he paid on the 10th May 1887, on which date he purchased the tenure in sale held for arrears of rent, &c., remaining unpaid after the above date:—

Number of dependent tenure in the khas mehal rent-roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
185 189	Thana Ramoo, mouzah Juaranala. Taluk Golam Ali	Rs. A. P. 528 0 0	Rs. A. P. 82 9 0	Rs. A. P. 132 0 0	Rs. A. P. 27 8 6	Rs. A. P. 159 8 6	The entire tenure will be sold.

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned dependent tenure in the Patia Khas Mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 19th day of October 1887 for arrears of rent and cesses remaining unpaid after the last day of payment, 25th day of May 1887:—

Number of dependent tenure in the khas mehal rent-roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
1879 18543 3428	Mouzah Gomdandee, Thanah Patia. Shahok Izara Golam Ali Nazir, Hal Taluk Abdulla Khan, Fozar Ali Chowdhury, Askar Ali, and Anwarali Chowdhury.	Rs. A. P. 755 8 0	Rs. A. P. 33 1 0	Rs. A. P. 141 8 0	Rs. A. P. 5 0 0	Rs. A. P. 146 8 0	The entire talook will be sold.

S. J. DOUGLAS, Offg. Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate in the district of Nuddea will be put up to sale at the Nuddea Collectorate on Wednesday, the 14th September 1887, corresponding with 29th of Bhadra 1294 B.S.

The purchasers will be subject to the following conditions of sale:—

Conditions of sale.

1st—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in statement of Government estates.	Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
273	2200	Palitpara, pergunnah Mam-joum.	A. R. P. 24 1 26	Rs. A. P. 24 5 6	Rs. A. P. 48 11 0	

Nudden, the 9th July 1887.

R. M. WALLER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Furreedpore will be put up for sale at the Collector's office of that district on the 15th September 1887, corresponding with 30th Bhadra B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
4031	Taluk Aka Golamali, pergunnah Rajnagore, kismut Atpara.	547 4 11	.....	8 annas share	Hooshni Khanam ...	273 10 5½	.....	68 12 1
4220	Taluk Hissa Nilmoni Sen, pergunnah Rajnagore, kismut Bhojessar.	597 12 3	.....	7½ annas share	Raj Kumar, Mohim Chandra Pal and others.	280 3 1½	.....	40 10 6½
6304	New Khagutia, 2 pieces of island chars appertaining to mehal Char Madan Sanker, pergunnah Nasti.	1,242 11 7	The whole ...	.....	Sri Nath, Janokey Nath and Sita Nath Roy Chowdhuries.	.....	310 7 10	.....
6389	Temporarily settled Hosnabad, pergunnah Rajnagore, Chakla Amirabad.	325 0 0	Ditto ...	.....	Rabin Khanam and Hushni Khanam.	.....	131 0 0	.....

Furreedpore Collectorate, the 28th July 1887.

B. DE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's office of that district on the 16th September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
36	Khala, pergunnah Barbaksinha.	3,759 2 0	.....	9as. 9g. 3k. 1 2 ...	Bidar Chandra Charn and others.	2,220 7 10½	.....	101 5 11
74	Kirtihat, pergunnah Khargram.	2,226 9 0	.....	6as. 11g. 1k. 10l. 1k. ...	Unat Tahera and others.	017 7 0	.....	20 7 0
98	Kupadanga, pergunnah Nani.	2,215 9 0	.....	8as. 14g. 2k. 1kr. 1d. 1kara.	Mahatan Chandra Chowdhuri and others.	12,002 8 0	.....	1 8 3
105	Kulera, pergunnah Khatanga.	1,475 10 0	.....	9as. 14g. 2kara 1d. 2kara.	Gopi Ballabha Mukhopadhyaya and others.	870 3 8	.....	29 4 3
551	Jotmusa, pergunnah Joyneeraj.	1,013 10 0	.....	2as. 17g. 2kara 2kg. 17l.	Syed Shahab Abdul Rahim and others.	179 3 7	.....	6 0 0
170 360 Separate account.	Akuni, pergunnah Swarupsinha.	1,832 7 0	.....	1a. 2g. 2kara ...	Giris Chandra Chattopadhyaya.	128 13 6	.....	1 0 10

Beerbhoom Collectorate, the 23rd July 1887.

F. H. B. SKRINE, Offg. Collector.

NOTICE is hereby given under section 6, Act XI of 1859, that the undermentioned estates in the district of Mozufferpore will be put up to public and unreserved sale at the Collector's office of that district on Thursday, the 15th day of September 1887, corresponding with the 13th Asin 1295 Fasli for arrears of revenue and other demands, which by the Regulations and Acts in force are directed to be realized in the same manner as arrears of revenue due on the 7th day of June 1887.

Serial number.	Towji number.	Name of estate and pergunnah.	Government revenue.	Share for sale, with names of registered proprietors and Government revenue payable in respect of share.	Amount of arrears due.	Share or shares to be exempted, the number of such shares, their gross amount, with name of proprietors and the gross Government revenue payable in respect of them.
			Rs. A. P.		Rs. A. P.	
1	261	Ibrahimpur, pergunnah Barail.	535 0 9	The entire mehal, belonging to Harbal Narayan Singh Bahadur, will be sold.	133 11 0	
2	909	Amwabalan, pergunnah Hubra Champaran.	606 15 0	4a. share of this estate with its Government revenue Rs. 166-12, belonging to Ram Gulam Singh, will be sold.	6 3 9	The estate is to be sold, excluding 5a. 17g. 2c. share with its Government revenue Rs. 244-3-3 belonging to Akber Ali.
.....	909	Ditto	606 15 0	5a. 2g. 3c. 1k. share of this estate with its Government revenue Rs. 214-5-2, belonging to Bibi Sobratan, will be sold.	40 1 6	
.....	909	Ditto	606 15 0	1a. share of this estate with its Government revenue Rs. 41-10-7, belonging to Mussamat Khutrani Kuar, will be sold.	7 13 3½	
3	921	Bazidpur Doulat, pergunnah ditto.	4,450 12 3	9a. 9g. 1c. 2kr. 17r. share of this estate with its Government revenue Rs. 2,631-13-8, belonging to Babu Deo Nandan Singh and others, will be sold.	366 1 3½	The estate is to be sold excluding 6a. 10g. 2c. 2d. 13r. share with its Government revenue Rs. 1,815-14-7, belonging to Raja Shewraj Nandan Singh Bahadur and others.
4	926	Bail, pergunnah ditto.	510 6 5	8a. 15g. 2c. 1d. 10r. share of this with its Government revenue Rs. 280, belonging to Babu Bhagwat Persad Narayan Singh and others, will be sold.	42 4 10½	The estate is to be sold excluding 7a. 4g. 1c. 2k. 1d. 10r. share with its Government revenue Rs. 250-6-5 belonging to Ram Shewraj Nandan Singh Bahadur.
5	996	Chiknonta, pergunnah ditto.	3,311 4 10	13a. 2g. 1c. 2k. share of this estate with its Government revenue Rs. 2,714-13-9, belonging to Rajkumar Babu Deo Nandan Singh and Raja Shewraj Nandan Singh Bahadur, will be sold.	295 16 11½	The estate is to be sold excluding 2a. 17g. 2c. 1k. share with its Government revenue Rs. 595-7-1, belonging to Maharanji Rajroopkumar Ramgulam Singh and others.
6	1009	Muksoodpur Kararin, pergunnah ditto.	1,067 11 9	7a. 5g. share of this estate with its Government revenue Rs. 483-13-1, belonging to Babu Deo Nandan Singh and others, will be sold.	149 2 4	The estate is to be sold excluding 8a. 15g. share with its Government revenue Rs. 583-14-8, belonging to Raja Shewraj Nandan Singh Bahadur.
7	1684	Bungra, pergunnah Gadcheland.	561 14 0	1a. 6g. 2c. 2k. share of this estate with its Government revenue Rs. 46-13, belonging to Mangal Persad, will be sold.	11 0 1	The estate is to be sold excluding 8a. share with its Government revenue Rs. 280-15, belonging to Palak Dhari Singh, Debi Dat Singh and others.
.....	1684	Ditto	561 14 0	6a. 13g. 1c. 1k. share of this estate with its Government revenue Rs. 234-2, belonging to Kabi Charan Singh and others, will be sold.	49 3 11	
8	1796	Unsur, pergunnah Gadcheland.	712 15 4	The entire mehal, belonging to Rajkumar Babu Nitnewari Singh Bahadur, will be sold.	166 11 0	
9	2153	Abul Hosnapur, Chukla Gurjoul, pergunnah Bisra.	827 4 5	8a. 2c. 2d. 13r. 12p. share of this estate with its Government revenue Rs. 415-1-7, belonging to Maharaj Kumar Rambaran Singh Bahadur and others, will be sold.	.....	The estate is to be sold excluding 5a. 6g. 3c. 2k. 6r. 4p. share with its Government revenue Rs. 275-14-4, belonging to Rasbihari Singh and others.
.....	2153	Ditto	827 4 5	2a. 12g. 2c. share of this estate with its Government revenue Rs. 136-4-6, belonging to Khobhari Ram Gain and others, will be sold.	56 0 0	
10	2485	Pojhia Basanta, Chukla Gurjoul, pergunnah Bisra.	1,693 10 7	12a. 17g. 3c. share of this estate with its Government revenue Rs. 1,359-7-10, belonging to Hira Lal Sahu.	28 5 6	
11	2706	Telka Majhaly, pergunnah Chukla Gurjoul Bisra.	3,107 6 5	18g. 3c. 1k. 17r. share of this estate with its Government revenue Rs. 183-1-11, belonging to Ashruff Ali Khan, &c., to be sold.	32 9 9	Excluding 13a. 17a. 1c. 2d. 6r. share with its Government revenue Rs. 2,694-8-5, belonging to Soojayet Ali and others.
.....	2706	Ditto	3,107 6 5	1a. 3g. 2c. 1k. 2d. 17r. share of this estate with its Government revenue Rs. 229-12-1, belonging to Beha Ajmonnissa and others, is to be sold.	17 7 3	
12	3478	Shahabazpur, belonging to Okhrai, pergunnah Hajipur.	1,435 7 9	3a. share of this estate with its Government revenue Rs. 270-0-2, belonging to Nilburn Singh and Odan Khan, is to be sold.	35 7 9	Excluding 13a. share with its Government revenue Rs. 1,165-7-7, belonging to Ghunshan Singh and Daluprasad.
13	3534	Jusrapur Balia, pergunnah Hajipur.	735 10 11	2a. 3g. share of this estate with its Government revenue Rs. 99-1-6, belonging to Manorath Singh, is to be sold.	24 12 4	Excluding 13a. 17g. share with its Government revenue Rs. 636-9-5, belonging to Nund Kishour Singh and others.
14	3617	Govindpur Gokula, pergunnah Hajipur.	936 6 11	1a. 5g. share of this estate with its Government revenue Rs. 65, belonging to Dwarkaprasad, will be sold.	16 4 0	Excluding 13a. 2g. 1c. share of this estate with its Government revenue Rs. 685-10-8, belonging to Bhinuk Singh and others.
.....	3617	Ditto	936 6 11	1a. 12g. 8c. share of this estate with its Government revenue Rs. 85-12-3, belonging to Sridhar Narain, will be sold.	9 4 8	
15	3619	Gobindpur, pergunnah Hajipur.	1,293 9 0	3a. 10g. 1c. 1k. share of this estate with its Government revenue Rs. 308-10-8, belonging to Kaliprasad, will be sold.	250 13 2	Excluding 12a. 3g. 2c. 1k. 2d. share with its Government revenue Rs. 944-14-3½, belonging to Dalm Golah Coer.
16	3638	Muniarpur, pergunnah Hajipur.	782 0 3	13g. 1c. 1k. share of this estate with its Government revenue Rs. 324-6-6, belonging to Kashiabhai Singh, will be sold.	8 2 4½	Excluding 6a. 13g. 1c. 1k. share with its Government revenue Rs. 325-14-6, belonging to Ajit Narain Singh and others.
.....	3638	Ditto	782 0 3	13g. 1c. 1k. share of this estate with its Government revenue Rs. 324-6-6, belonging to Bhup Narain Singh, will be sold.	8 2 4½	
.....	3638	Ditto	782 0 3	8a. share with its Government revenue Rs. 309-11-9, belonging to Lalabhai Singh and others, will be sold.	97 11 8	

Serial number.	Towji number.	Name of estate and pergunnah.	Government revenue.	Share for sale, with names of registered proprietors and Government revenue payable in respect of share.	Amount of arrears due.	Share or shares to be exempted, the number of such shares, their gross amount, with name of proprietors and the gross Government revenue payable in respect of them.
			Rs. A. P.		Rs. A. P.	
17	3681	Nawa Nuzur, pergunnah Hajipur.	791 0 0	1a. 6p. 2c. 2k. share of this estate with its Government revenue Rs. 65-14-8, belonging to Kirti Narain Singh, will be sold.	10 7 4	Excluding 6a. 13p. 1c. 1k. share with its Government revenue Rs. 329-9-4, belonging to Soodist Lall and others.
.....	3681	Ditto	791 0 0	2a. share of this estate with its Government revenue Rs. 98-14, belonging to Bessessur Narain, will be sold.	24 11 0	Ditto ditto.
.....	3681	Ditto	791 0 0	3a. share of this estate with its Government revenue Rs. 148-5, belonging to Bujrangy Shahi, will be sold.	18 1 4	Ditto ditto.
.....	3681	Ditto	791 0 0	3a. share with its Government revenue Rs. 148-5, belonging to Soodist Lall, will be sold.	5 0 8	Ditto ditto.
18	3824	Kanhawly, pergunnah Kanhawly.	1,049 13 0	Entire mahal, belonging to Golam Dast Gur Khan & Co., will be sold.	29 8 7	
19	4208	Talka Narayan, pergunnah Marawa Khord.	1,729 9 6	13p. 3c. 1k. 2d. share of this estate with its Government revenue Rs. 74-15, belonging to Gobind Ray himself and guardian of Manraj Ray, will be sold.	38 0 3	Excluding 11a. 14p. 2c. 2k. 2d. 15r. share with its Government revenue Rs. 1,368-2-4, belonging to Jayram Singh, Mussamat Adhichary Coer and others.
.....	4208	Ditto	1,729 9 6	2c. 1d. share with its Government revenue Rs. 2-13-5, belonging to Soonder-prasad, will be sold.	0 8 0	Ditto ditto.
.....	4208	Ditto	1,729 9 6	1a. 16p. 2k. 1d. 10r. share of this estate with its Government revenue Rs. 186-9-4, belonging to Imrit Coer and Girja, will be sold.	28 5 4	Ditto ditto.
.....	4208	Ditto	1,729 9 6	1p. 1c. 1d. 15r. share of this estate with its Government revenue Rs. 7-9-4, belonging to Kary Miser, will be sold.	3 12 4	Ditto ditto.
.....	4208	Ditto	1,729 9 6	1a. 13p. 1c. 1k. share with its Government revenue Rs. 180-1-2, belonging to Boolye Thacour Ramdihil Thacour and others, will be sold.	35 0 34	Ditto ditto.
20	5510	Sahisarah, pergunnah Nizamodinpur Bungra.	2,045 9 11	6a. 7p. share of this estate with its Government revenue Rs. 810-12, belonging to Oudh Coer, will be sold.	158 14 4	Excluding 5a. 17p. share with its Government revenue Rs. 750-3-2, belonging to Dochin Golab Coer and others.
.....	5510	Ditto	2,045 9 11	3a. 16p. share with its Government revenue Rs. 44-10-9, belonging to Sunit Pratap Narain, will be sold.	121 2 8	Ditto ditto.
21	6755	Anandpur Khurawny, pergunnah Ruttee.	611 7 5	6a. 13p. 3c. share of this estate with its Government revenue Rs. 255-9-2, belonging to Achahur Thacour and others, will be sold.	7 0 5	Excluding 9a. 6p. 1c. share with its Government revenue Rs. 355-14-3, belonging to Jadoo Nundun Singh and others.
22	6867	Rusad, pergunnah Ruttee.	950 2 3	Entire mahal, belonging to Buehoo Singh, Ram Churn Singh and others, will be sold.	19 0 4	
23	6884	Jafarpura, pergunnah Ruttee.	962 13 4	1a. 16p. 2c. 2d. 5r. share with its Government revenue Rs. 291, belonging to Amka Prasad & Co., will be sold.	13 8 0	Excluding 11a. 3p. 1c. 2k. 15r. share with its Government revenue Rs. 671-13-4, belonging to Dwarka Prasad, Jadoo Coer and others.
24	7007	Mudma Pakur, pergunnah Ruttee.	725 13 1	Entire mahal, belonging to Raghubans Narain Singh and others will be sold.	46 2 10	
25	7099	Hosajapore, pergunnah Ruttee.	1,087 6 5	4a. 12p. 2c. 2k. 5r. share of this estate with its Government revenue Rs. 317-2-7, belonging to Hurihur Prasad Narain Singh, will be sold.	24 10 8	Excluding 6a. 14p. 3c. 1k. 1d. 10r. share with its Government revenue Rs. 453-6, belonging to Raghubans Narain Singh.
.....	7099	Ditto	1,087 6 5	4a. 12p. 2c. 2d. 5r. share with its Government revenue Rs. 316-13-10, belonging to Lamandar Prasad Kishnadeo Naram and others, will be sold.	83 2 8	Ditto ditto.
26	7273	Agnail Khord, pergunnah Seresa.	765 4 8	Entire mahal, belonging to Raghubans Shahai, will be sold.	117 4 3	
27	7454	Sur Mustpur, pergunnah Seresa.	4,440 14 8	9p. 1k. 2d. share with its Government revenue Rs. 127-9-5, belonging to Nundun Lall, will be sold.	76 13 7	Excluding 15a. 3p. 3c. 12r. share with its Government revenue Rs. 4,251-15-8, belonging to Soobkuru Lall and others.
.....	7454	Ditto	4,440 14 8	3p. 2c. 1k. 2d. 8r. share with its Government revenue Rs. 50-12-1, belonging to Balaki Lall & Co., will be sold.	7 3 8	Ditto ditto.
.....	7454	Ditto	4,440 14 8	2p. 1c. share with its Government revenue Rs. 32-3-11, belonging to Chawdhury Mohamed Nazir and others, will be sold.	19 10 1	Ditto ditto.
.....	7454	Ditto	4,440 14 8	1p. 2k. 1d. share with its Government revenue Rs. 17-5-7, belonging to Chunder Lall and others, will be sold.	14 1 4	Ditto ditto.
28	7455	Sur Mustpur, pergunnah Sirsa.	550 11 6	4 annas share with its Government revenue Rs. 137-10-104, belonging to Nund Kishory Bhukun, will be sold.	14 6 7	Excluding 6a. 1p. 2c. 2k. 2d. 15r. share with its Government revenue Rs. 209-8-44, belonging to Kamelputty Coer and others.
.....	7455	Ditto	550 11 6	5a. 18p. 1c. 5r. share with its Government revenue Rs. 203-8-3, belonging to Ram Gobind Shahai and Jay Gobind Shahai, will be sold.	41 8 74	Ditto ditto.
29	8375	Sirhooley, pergunnah Tiraut.	639 10 2	Entire mahal, belonging to Ramdhary Singh and Ram Gabind Singh and others, will be sold.	201 10 1	
30	8377	Ditto	1,975 2 5	Entire mahal, belonging to Sunit Pratap Narain Singh, will be sold.	299 8 6	
31	8930	Nanry, pergunnah Turany.	600 6 3	Entire mahal, belonging to Chutry Singh, will be sold.	16 12 5	
32	9219	Furhury, pergunnah Burail.	509 6 0	8a. share of this estate with its Government revenue Rs. 254-11, belonging to Chuttur Bhuj Shahai Soodist Lall and others, will be sold.	63 11 4	
.....	9219	Ditto	509 6 0	4a. share of this estate with its Government revenue Rs. 127-5-6, belonging to Durga Shahai, will be sold.	29 3 9	
.....	9219	Ditto	509 6 6	4a. share with its Government revenue Rs. 127-5-6, belonging to Jay Mangul Shahai, will be sold.	31 9 3	
33	9462	Araji Nawhurar Bungra, pergunnah Gudisand.	865 5 0	1a. 6p. 2c. 2k. share of this estate with its Government revenue Rs. 72-2-2, belonging to Babu Mangul Prasad, will be sold.	8 1 4	

Serial number.	Towji number.	Name of estate and pergunnah.	Government estate.	Share for sale, with names of registered proprietors and Government revenue payable in respect of share.	Amount of arrears due.	Share or shares to be exempted, the number of such shares, their gross amount, with names of proprietors and the gross Government revenue payable in respect of them.
.....	9462	*raji Nawhurar, Bhangra, pergunnah Gudi-and.	Rs. A. P. 885 5 0	14a. 18g. 1c. 1k. share of this estate with its Government revenue Rs. 793-2-10, belonging to Bahoo Kuchpal Singh, Burhundeo Narain Singh and others, will be sold.	Rs. A. P. 54 13 0	
34	10027	Jurhawa, pergunnah Hajipur.	1,212 1 5	3a. 4g. 2c. 2k. share with its Government revenue Rs. 252-7-3 belonging to Jugur Nath Shahoo, will be sold.	63 2 0	Excluding 8a. share with its Government revenue Rs. 005-10-2, belonging to Huri Dass and others
.....	1007	Ditto	1,212 1 5	4a. 13g. 1c. 1k. share with its Government revenue Rs. 354, belonging to Nathoo Lal Chowdury, will be sold.	88 8 0	
35	10809	Bhawanpur, pergunnah Nizamadipur.	1,814 5 6	Entire mehal, belonging to Abadhi Coer.	189 2 11	
36	10825	Bishonpur Pur-tum, pergunnah Biseran, Chukla Nuzi.	1,861 0 9	6a. 18g. share with its Government revenue Rs. 800-3-8, belonging to Purkulla Coer, Bunsidhur Sahie and others, will be sold.	16 13 10	Excluding 9a. 2g. share with its Government revenue Rs. 1,080-13-1, belonging to Ramshur Sahie.
37	11841	Parsotinpur Kurary, pergunnah Azimabad.	1,116 4 6	Entire mehal, belonging to Bibi Fusiham and others, will be sold.	31 12 9	
38	11920	Sookawarpur, pergunnah Hajipur.	1,478 13 3	14a. 7g. share of this estate with its Government revenue Rs. 1,337-10, belonging to Sujawan Duly and others, will be sold.	198 1 11	Excluding 1a. 13g. share with its Government revenue Rs. 141-3-3, belonging to Nit Lal Singh and Lalju Sahoo.

Mozufferpore, the 5th August 1887.

T. NORMAN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Shahabad will be put up to public and unreserved sale at the Collector's office of that district on the 19th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due.

When in columns 6, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	183	Dalpur Jahanpur, pergunnah Arrah.	Rs. A. P. 1,000 8 0	.....	Dalpur Jahanpur	A. P. K. 9 11 8	Mussamut Janki Koutar and others.	Rs. A. P. K. 985 4 11 15	Rs. A. P. 208 14 3 0
2	396	Mathurapur Sonad, pergunnah Arrah.	2,200 10 8	.....	Mathurapur Sonad	11 1 7	Bibi Zahoorun and others.	1,574 1 4 10	8 15 4 15
3	504	Nirpatpur, pergunnah Arrah.	16,107 15 9	.....	Rainsher Naxopur Sheopur	3 3 0 16 0 0 3 3 0	Jadumandan Panday, N. J. Maharayan Lal and others.	985 11 6 5	86 0 2 15
4	891	Darah Chancher, pergunnah Bohea.	792 0 0	.....	Chancher	10 0 0	Jadumandan Panday, N. J. Maharayan Lal and others.	494 15 7 15	18 8 1 5
5	892	Chanchermal, pergunnah Bohea	571 3 2	.....	Chancher	2 0 0	Lalla Soobhannay Lal and others.	71 6 4 15	24 4 6 0
6	1788	Karmi, pergunnah Chowwa.	935 0 0	.....	Karmi	10 8 0	Tarapat Sahu	293 12 0 0	194 0 2 0
7	2317	Chhata, pergunnah Chainpur.	709 5 4	Whole	.....	.....	Mussamut Naya-mal Bibi and others.	166 11 4	.....
8	2392	Dhurhand, pergunnah Chainpur.	640 0 0	Ditto	.....	.....	Deo Nath Singh and others.	136 15 0	.....
9	3087	Selhooka Narham, pergunnah Chainpur.	2,132 4 3	.....	.....	8 0 0	Chowdhri Bighoo Nath Singh and others.	1,066 2 1 10	56 4 5 15
10	3686	Samahooti Bozury, pergunnah Dinara.	639 5 0	.....	Zoolfakarpore	16 0 0	Beni Purshad Singh and others.	304 12 9 10	136 14 5 15
11	3810	Kherhi, pergunnah Nonwar.	975 0 0	Whole	.....	.....	Ditto.	40 3 2	.....
12	3843	Mirzapore, alias Utpa, pergunnah Nonwar.	645 0 0	.....	.....	7 6 0	Ramshewak Singh and others.	302 5 6 0	63 6 0 0
13	4294	Dowria, pergunnah Piru.	900 0 0	Whole	.....	.....	Agasooltan Tafa-zul Hussein.	339 0 0	.....
14	4404	Lohai, pergunnah Piru.	920 12 6	Ditto	.....	.....	Nagaseer Singh and others.	17 15 11	.....
15	5310	Gheora, pergunnah Maseran.	2,049 1 1	.....	Kaleyanpore	16 0 0	Shah Noorool Hussein.	106 10 8 0	53 13 16 0
16	5653	Mahuarirraicha, pergunnah Saserau.	658 2 2	.....	Baraicha Mahuari Parasia	16 0 0 16 0 0 16 0 0	Ditto Mussamut Bibi Fatma and Baboo Lachhmi Singh and others.	326 6 4 15 331 11 9 5	161 0 0 0 151 2 10 0

Shahabad Collectorate, the 16th August 1887.

G. E. MANISTY, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependant tenures in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, the 25th day of May 1887:—

Number of dependant tenure in the khas mehal rent-roll.	Name of dependant tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
15 17	Thana Teknaf, mouzah Rajapalong. Nonbad taluk, Haridas Bohardur.	Rs. A. P. 1,409 5 6	Rs. A. P. 61 7 3	.....	Rs. A. P. 20 7 9	Rs. A. P. 20 7 9	The entire tenure will be sold.
32 400	Thana Teknaf, mouzah Dakshin Shilla. Nonbad taluk, Isan Chandra Chowdhuri.	1,543 4 0	67 8 6	300 4 0	22 8 6	322 12 6	Ditto.
33 1274	Thana Teknaf, mouzah Uttar Shilla. Taluk Nya Chowdhry, Chari Chowdhry, Srimoti Dhumra Chowdhry Mompoo, Chailapa, Lhalary.	909 0 0	37 10 6	659 0 0	25 2 0	684 2 0	Ditto.
35 1311	Thana Teknaf, mouzah Langurbil. Taluk Thawo Chowdry	798 0 0	44 10 0	198 0 0	14 14 0	212 14 0	Ditto.
44 1361	Thana Teknaf, mouzah Teknaf. Taluk Thawo Chowdry	1,217 0 0	54 14 6	254 0 0	18 5 6	272 5 6	Ditto.
119 99	Thana Ramoo, mouzah Nunachari. Taluk Gourishankar Baydonath Kanningoo.	593 1 9	64 5 6	222 1 9	21 7 6	243 9 3	Ditto.
161 150	Thana Ramoo, mouzah Kachapia, Duary, Jangari, and Sipatole. Taluk Panch Kari Kala	800 0 3	186 7 0	120 0 0	62 3 0	182 3 0	Ditto.
178 170	Thana Ramoo, mouzah Pook Khali. Taluk Gourishankar Baydonath Kanningoo.	506 13 0	45 15 6	189 13 0	15 5 6	205 2 6	Ditto.
201 236	Thana Chakaria, mouzah Lakharchar. Taluk Isan Chandra Bakshi	1,474 0 0	64 8 0	7 0 0	.....	7 0 0	Ditto.
289 271	Thana Chakaria, mouzah Bhoala Mankhar. Taluk Bibi Isprak	757 10 0	96 7 0	284 10 0	32 3 0	316 13 0	Ditto.
545 3507	Thana Teknaf, mouzah Nalapalong. Taluk Kailas Chunder Das, Manager, estate Maxon Das Roy, and Hari Das Bohardur.	2,071 0 0	90 9 6	0 0 6	.....	0 0 6	Ditto.
552 1204	Thana Chakaria, mouzah Kakra Nobila. Taluk Misrijan Chowdrya	2,673 0 0	116 15 6	600 0 0	39 0 6	639 0 6	Ditto.

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's office of that district on the 16th September 1887, corresponding to 31st Bhadra 1294 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
23	Bishtopore, pergunnah Isafpore.	Rs. A. P. 914 9 0	.....	One share	Mati Lal Bose and others.	Rs. A. P. 76 3 4½	.....	5 6 10½
51	Chakri, mouzah pergunnah Isafpore.	509	Whole	.....	Gobind Chundra Ray	.....	8 6 2	.....
192	Madhubpore, pergunnah Isafpore.	2,587 2 4	.....	One share	Mati Lal Bose and others.	305 6 3½	.....	17 1 7½

Jessore Collectorate, the 18th August 1887.

D. ALLEN, Offg. Collector.

NOTICE is hereby given under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates, in the district of Hooghly, will be put up to public and unreserved sale at the Collector's office of that district, on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
10	Radhakantabati, pergunnah Pandoo.	Rs. A. P. 624 11 11	.....	The entire estate, except 63 $\frac{1}{2}$ 18 $\frac{1}{2}$ 4 $\frac{1}{2}$ of land in mouza Jamgram, the sudder jumma of which is Rs. 27-14, and of which separate account has been opened.	Sreehury Nundy and others.	Rs. A. P. 596 13 11	.....	Rs. A. P. 41 3 1
26	Malikapore, pergunnah Baligori.	10,595 3 8	.....	9 a nas share in mouzas Piripore, Bharamullopore, jote Kristodas alias Namagar, Kalikapore, Namut-pore and Tollen in all six mouzas, and of which separate account has been opened and marked E.	Nobin Chandra Roy Chowdhury and others.	1,369 2 0	.....	51 6 0
49	Hatisula, pergunnah Chowmsha.	11,560 5 0	.....	Only 10as. 13g. 1k. 1k share of the estate, of which separate account has not been opened.	Peary Mohun Mookerjee and others.	7,712 14 0	.....	310 0 3
59	Makhaldi, pergunnah Pandoo.	722 15 1	.....	The entire estate, except 9as. 1g. 2k. share and 12as. 2g. 0k. 2k. 2d. share of mouza Beledanga, minus 2b. 10k. 8ch. of the entire mouza, separate accounts of the above two shares have been opened.	Raj Lakhya Debya and others.	228 10 1	.....	6 13 8
65	Nandingram, pergunnah Pandoo.	1,975 9 0	.....	Only 4as. 16g. share, of which separate account has not been opened.	Goyamoni Debya and others.	592 10 0	.....	25 15 0
117	Rujhat, pergunnah Khosulpore.	726 0 3	.....	The entire estate, except the share of estate and mouzas, of which separate account has been opened.	Jeebunkristo Goswami and others.	265 11 1	.....	6 14 0
137	Itachona Poongram, pergunnah Pownan.	666 15 10	The whole estate.	.....	Ponchanun Banerjee.	.....	10 0 0	.....
153	Mullickhati, pergunnah Boro.	2,908 0 8	.....	10as. 17g. share of the estate, of which no separate account has been opened.	Prosad Das Goswami and others.	2,012 10 8	.....	32 11 9
159	Chatra Baday	719 9 5	.....	The entire estate, except the shares of the mehal and mouzas, of which separate account has been opened.	A. B. Miller, Receiver High Court to the estate of Harish Chandra De and others, heirs of late Ram Chandra De.	210 13 5	.....	12 10 0
191	Haripore Aima, pergunnah Chowmsha.	851 3 2	.....	The whole estate, except 345 bighas of land in mouza Mohistiki, of which separate account has been opened.	Suddoyal Banerjee and others.	728 2 2	.....	24 4 6
2092	Krostobuti Chhera Chur, pergunnah Raipur.	899 8 0	The whole estate.	.....	Gnymanonda Asram as Sehai on behalf of idol Braddabun Chundra Pakoor.	.....	225 0 0	.....
521	Digra, pergunnah Boro.	539 3 5	Ditto	.....	Ramdayal Banerjee.	.....	70 0 0	.....
3541	Khorosari, pergunnah Boro.	1,311 10 6	.....	8 annas share, of which no separate account has been opened.	Ditto	655 13 3	.....	162 8 9
3873	Mullickpore, pergunnah Singhoor.	8,236 8 2	The whole estate.	.....	Mothoora Nath Baboo and others.	.....	73 11 6	.....

Hooghly Collectorate, the 26th July 1887.

G. TOYNBEE, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estate in the district of Noakhally will be put up to public and unreserved sale at the Collector's office of that district on Monday, the 19th September 1887, corresponding with 3rd Ashin 1294 B.S., for arrears of revenue which fell due on 28th June 1887:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
26	Pergunnah Kanchianpur	Rs. A. P. 563 3 7	Whole	.....	Srimati Umeda Bibi, Syud Hassamully Choudhuri, Moolza Bibi, Osen Khaton, minor, by guardian Umeda Bibi, Basarat Ali Choudhuri and farmer of 4 annas share, the said Hashan Ali Choudhuri.	.....	Rs. A. P. 43 15 11	.....

Noakhally Collectorate, the July 1887.

A. BOROGAN, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for sale at the Collector's Office of that district on 10th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue for the kist of 7th June 1887.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. D. K.		Rs. A. P.	Rs. A. P.	Rs. A. P.
2	Alipur Dhangawan, pergunnah Tildahia.	1,332 11 9	.....	10 13 15	Monohar Lall and others.	890 3 9	.....	49 12 4
6	Bahadurpur, pergunnah Bhimpur.	1,103 13 0	The whole	A. P. K. M. D. B.	Rup Narain Sing and others.	.....	413 14 6	.....
26	Barakhord, pergunnah Biwak.	3,050 0 7	.....	2 3 8 11 12 3	Ambica Persad Sing and others.	522 12 2	.....	47 9 4
40	Bazidpur, Parthia, pergunnah Tildahia.	533 5 4	.....	14 only.	Mankar and others.	466 10 8	.....	59 8 5
48	Daroonakhord, pergunnah Pillich.	2,070 14 11	.....	A. P. K. M. D. B. 2 3 8 11 12 3	Ambica Persad Sing and others.	381 8 11	.....	29 5 7
65	Chuk Rudarmun, pergunnah Phulwari.	821 5 3	.....	In each mouza of Daroonakhord at Kalankhord Afayt and Sherpur.	Raghunandan Singh and others.	247 3 10	.....	15 15 1
65	Gokhulpur, pergunnah Pillich.	745 11 2	.....	A. D. K. 5 1 9-12 from Chuk Rudarmun	Pardip Singh and others.	306 4 3	.....	13 4 11
100	Hamidpur Dostpur, pergunnah Phulwari.	5,118 7 6	.....	A. D. K. B. P. 2 16 3 11 5 from Keshwarpur Digha.	Govind Persad and others.	1,728 13 3	.....	136 3 3
				A. D. K. B. P. R. T. T. 5 5 4 9 13 19 5 7				
				A. D. 1 10 from Hamidpur Dostpur.				
				A. D. K. 5 3 15 from Jundpur				
				A. D. K. 5 3 15 from Mozufferpur Pali.				
				A. D. K. 5 3 15 from Mohomedpur Pali.				
				A. D. K. 5 3 15 from Rustampur Shahpur.				
				A. D. 2 5 in each mouza of Chilibili and Pulga.				
				A. D. 6 5 from Sasuni Hissa Kurji Digha.				
				A. 2 only in each mouza of Khajepura Dampur, Chuk Dampur, and Burdhanpura.				
				A. 14 only in each mouza Kurji Sufdarabad and Semra Moindampur.				
101	Kapsiawan, pergunnah Pillich.	1,813 6 1	.....	A. D. K. B. P. 14 8 12 13 15	M. Mapdar Rahman, Manager of Estate Debi Persad Lunatic.	1,635 2 0	.....	56 9 6
101	Kapsiawan, pergunnah Pillich.	1,813 0 1	.....	A. D. K. B. P. 1 11 7 6 5	Mahabir Persad Singh and others.	178 4 1	.....	5 7 10
120	Mohkar, pergunnah Pillich.	694 6 5	.....	A. D. K. B. P. K. T. T. 13 18 16 17 13 2 7 10	Shekh Abdul Rahim and others.	605 1 5	.....	4 1 8
120	Ghostawan, pergunnah Biwak.	659 8 11	.....	A. D. K. 11 16 16 only	Girdhari Singh and others.	488 1 5	.....	12 0 1
135	Khajura, pergunnah Shahjehanpur.	1,495 14 6	The whole	.....	Mussamut Sharfan and others.	.....	20 13 2	.....
140	Mohomed Sayedpur, pergunnah Bhimpur.	2,070 0 9	Ditto	.....	B. Barhina Singh and others.	.....	140 6 9	.....
147	Kusba Badhona, pergunnah Pillich.	5,712 0 0	.....	A. D. 15 7 in each mouza of Kusba, Badhona, Koruth Basara, Arawan, Arthamulpur, Palthana.	Mussamut Bibi Fookem and others.	5,474 0 0	.....	824 10 7
147	Bazidpur, Dhanuki, pergunnah Gyanpur.	747 11 9	The whole	.....	Parun Singh and others.	.....	85 9 3	.....
158	Lukhanpur, pergunnah Azimabad.	1,326 7 8	.....	A. 16 only Lukhanpur	Malki Jeerari and others.	972 13 0	.....	9 8 4
162	Manora, pergunnah Balwari.	3,332 7 10	.....	A. D. 1 8-15 Govindpur Kurtha.	Nawab Syed Latfali Khan, C.I.E.	293 13 1	.....	24 6 6
174	Sirichandpur Bhojani, pergunnah Pillich.	870 6 5	The whole	.....	Mussamut Mukub-sun alias Bibi Umrin and others.	.....	6 4 5	.....
179	Mirzapur Jangharo, pergunnah Biwak.	911 7 0	.....	A. 13 only	Bibi Shurfun and others.	740 9 1	.....	1 13 8
187	Shekh Mahomedpur, pergunnah Bhimpur.	592 14 0	.....	11	Mussamut Rahmani and others.	407 9 6	.....	4 3 11
185	Govindpur Burhag and Padumunpur Burhag, pergunnah Behar.	856 7 0	.....	14	Baboo Jugarnath Singh and others.	731 14 0	.....	3 14 0

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
229	Nurandpur Khondia and others, pergunnah Asimabad.	1,185 5 7	.....	A. 16 from Himutpur Dearsa ...	Gossain Pursotun-zi Mahuraj and others.	97 8 11	.....	41 14 6
261	Durweshpur Dearsa Nowbazar, pergunnah Manair.	680 7 5	.....	A. 9 only ...	Mussamut Bibi Wakohen and others.	382 12 1	.....	11 2 1
347	Parthun, pergunnah Telladha.	800 0 0	.....	A. D. K. R. P. R. T. 13 6 16 3 13 6 17 ...	Mussamut Man Kuer and others.	654 8 3	..	36 14 4
412	Dowlutpur Chand, pergunnah Gyaspur.	687 6 9	.....	A. D. 9 8 from Dowlutpur Chand, 9 8 Talshipur, 4 6 Gangapersad, 9 8 Chukyukub, 16 Chuksubari.	Bhagwant Narnin Singh and others	435 11 1	.....	112 2 11
429	Ekdunga, pergunnah Gyaspur.	935 7 5	.....	A. D. K. 1 17 13 from Baroona ...	Babu Ramperasad Singh and others.	31 7 4	.....	8 7 8
429	Ditto ditto	935 7 5	.....	A. D. K. D. 1 15 15 8 from Ekdunga... D. K. A. P. R. 11 11 6 14 11 from Baroona	Mussamut Girdja Kuer and others.	59 2 4	.....	14 12 4
429	Ditto ditto	935 7 5	.....	A. D. K. D. 2 10 15 4 from Ekdunga ... A. K. P. R. 2 6 11 19 from Baroona.	Partap Narnin Singh and others.	90 14 3	.....	0 7 9
429	Kasba Sherepur, pergunnah Manair.	2,615 10 11	.....	A. D. K. D. 10 3 4 5	Mussamut Hamidul Nisa and others.	1,661 0 11	..	96 2 5
556	Kishunpur Karatola, pergunnah Gyaspur.	781 0 0	.....	A. K. 15 10	Mussamut Nawazan and others.	685 6 5	.....	144 10 4
681	Tonzi and others, pergunnah Behar.	2,185 3 0	.....	A. 12 only	Baij Nath Singh and others.	1,638 14 3	.....	12 2 9
724	Jahangirpur Mangerpai, pergunnah Manair.	2,316 4 4	.....	1 ..	Gouri Shanker ...	144 12 3	.....	63 8 3
724	Ditto ditto	2,316 4 4	.....	1 ..	Roy Monohar Lal	141 12 3	..	42 2 11
724	Ditto ditto	2,316 4 4	.....	A. D. 1 5	Girijaput Sahu and others.	180 15 2	.....	8 3 6
724	Ditto ditto	2,316 4 4	.....	D. 10 only	Gouri Shanker ...	72 2	.....	31 10 11
724	Ditto ditto	2,316 4 4	.....	P. 5 only	Munshi Iltra Lal	60 5 2	.....	6 12 7
724	Ditto ditto	2,316 4 4	.....	A. D. K. R. 1 12 3 15 only	Serivas Kuer and others.	230 7 1	.....	52 15 9
725	Arazi Jahangirpur Mangerpai, pergunnah Manair.	16,205 2 5	.....	A. P. 2 9 only	Land Mortgage of India.	2,617 14 4	..	491 6 1
725	Ditto ditto	16,205 2 5	.....	A. D. K. R. 1 4 19 19	Behari Singh	1,189 14 5	.....	223 2 0
725	Ditto ditto	16,205 2 5	.....	A. 1 only	Ganga Bishun	951 15 1	.....	367 0 0
725	Ditto ditto	16,205 2 5	.....	D. 10 only	Ditto	475 15 6	.....	178 8 6
742	Arazi Beshi Dearsa Mahazi Jahangirpur Mangerpai, pergunnah Manair.	1,561 8 3	.....	A. 1 only	Gouri Shanker	97 9 6	.....	30 8 3
742	Ditto ditto	1,561 8 3	.....	D. 10 only	Ditto	48 12 10	.....	15 4 2
742	Ditto ditto	1,561 8 3	.....	A. D. 2 5 only	Kewndyal Lal and others.	219 11 4	.....	14 14 0
760	Sohra Batra, pergunnah Gyaspur.	1,569 12 1	.....	D. K. B. P. R. T. T. 2 4 13 0 18 16 from Sohra Batra, 16 in each mouza Enadpur and Kusropur Uphraw.	Irtaza Hossein and others.	914 5 5	.....	137 15 4

Patna Collector's Office, the 31st August 1887.

C. R. MARRIOTT, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates or shares of estates in the district of the 24-Pergunnahs will be put up to sale at the Collector's office of that district on the 15th September 1887, corresponding with 30th Bahdro 1294, Thursday, for arrears of revenue which fell due on the 28th June 1887:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
63	Kiamut Benadroni and others, pergunnah Magoora and others.	9,185 6 14	.....	Excluding the share for which separate account has been opened, the residuary small share 9ax. 139. 14. 94.	Aditya Nath Roi Choudhuri and others.	5,517 7 11½	.....	26 2 8
123	Mouza Dearnuck and others, pergunnah Magoora.	858 9 1	Whole estate.	.....	Farbutty Nath Roi and others.	.....	97 12 4	.....

24-Pergunnahs Collectorate, the 8th August 1887.

G. K. LYON, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Mymensingh will be put up to public and unreserved sale at the Collector's office of that district on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due.

1	2	3	4	5	6	7	8	9
T. No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
59	Taluq Mohadeb Mookerjee, jour Dhitpur, toppoh Rambhawal.	823 7 0	.....	12 annas	Raja Surja Kant Acharjee Bahadur and others.	617 8 0	.....	3 11 0
66	Zemindary, pergunnah Hosen-shye.	45,467 15 0	.....	6as. 1 <i>tyds.</i> 2 <i>krants</i> of the mahal with the exception of Birnati.	Nawab Asannulla Khan Bahadur and others.	18,808 13 0	.....	340 5 0
83	Taluq Mohamed Ekbal, jour Barma, toppoh Rambhawal.	2,395 1 0	.....	7as. 6 <i>tyds.</i> 3 <i>cowri</i> 5 <i>tyds.</i> job ...	Hara Sundary Dehya and others.	1,098 7 0	.....	6 6 0
95	Ditto ...	2,395 1 0	.....	3 <i>cowris</i> 2 <i>krants</i> 2 <i>tyds.</i> job ...	Gopi Nath De and others.	7 5 0	.....	1 6 0
96	Zemindary Bissatias, together with Bojibeta taluqs, pergunnah Naserajaul.	7,197 10 0	.....	1 <i>hmali</i> mahal, exclusive of separate account under Act XI of 1859, and section 70 of Act VII of 1876.	Prasanna Kumar Chowdhury and others.	2,375 7 0	.....	187 13 0
96	Ditto ...	7,197 10 0	.....	3 annas	Kamal Kamini Dehya Chowdhurany.	1,107 10 0	.....	136 5 0
96	Ditto ...	7,197 10 0	.....	2as. 10 <i>g.</i>	Bhaba Sundary Dehya Chowdhurany and others.	923 1 0	.....	110 10 0
96	Ditto ...	7,197 10 0	.....	2as. 10 <i>g.</i>	Kali Tara Dehya Chowdhurany.	923 1 0	.....	110 10 0
96	Ditto ...	7,197 10 0	.....	16as. 10 <i>g.</i> of kismut Chakar Kandy, under section 70 of Act VII of 1876.	Ananda Moi Dasya.	4 9 0	.....	3 7 0
96	Ditto ...	7,197 10 0	.....	4as. of kismut Jalalpur, under section 70 of Act VII of 1876.	Kashisvari Dehya Chowdhurany.	14 8 0	.....	2 11 0
96	Ditto ...	7,197 10 0	.....	1a. 17 <i>g.</i> of kismut Gayanda Krishnapur, Raj Nagar, Elangjura Keratan <i>alias</i> Tamni, under section 70 of Act VII of 1876.	Kashisvari Dehya Chowdhurany, guardian of Sarada Charan <i>alias</i> Chaud Mohan Chowdhury, minor.	32 9 0	.....	3 0 0
96	Ditto ...	7,197 10 0	.....	1a. 10 <i>g.</i>	Kashisvari Dehya Chowdhurany.	553 13 0	.....	78 1 0
96	Ditto ...	7,197 10 0	.....	1a. 6 <i>g.</i> of kismut Gayanda Krishnapur, Raj Nagar, Elangjura Keratan <i>alias</i> Tamni, under section 70 of Act VII of 1876.	Sarat Kumari Dehya Chowdhurany.	13 1 0	.....	3 9 0
96	Ditto ...	7,197 10 0	.....	2as. 10 <i>g.</i> of kismut ditto ...	Kali Tara Dehya Chowdhurany.	54 4 0	.....	11 4 0
96	Ditto ...	7,197 10 0	.....	3as of ditto ditto ...	Kamul Kamini Dehya Chowdhurany.	55 15 0	.....	6 11 0
96	Ditto ...	7,197 10 0	.....	5as. 18 <i>g.</i> 1c. of kismut Singdha and 2as. 9 <i>g.</i> 1c. 1 <i>tyds.</i> of kismut Bhudera, under section 70 of Act VII of 1876.	Ratan Krishna Das Chowdhury and others.	19 5 0	.....	3 0 0
96	Ditto ...	7,197 10 0	.....	Certain specific land of kismut Singdha, under section 70 of Act VII of 1876.	Sib Nath Chakraverty.	4 0 0	.....	0 15 0
96	Ditto ...	7,197 10 0	.....	1a. 5 <i>g.</i>	Harish Chandra Bandapadhyay.	461 9 0	.....	55 5 0
96	Ditto ...	7,197 10 0	.....	1a. 5 <i>g.</i> of kismuts Gayanda Krishnapur, Raj Nagar, Elangjura Keratan <i>alias</i> Tamni, under section 70 of Act VII of 1876.	Ditto, guardian of Kamudi Kanta <i>alias</i> Sita Nath Chowdhury, minor.	27 2 0	.....	4 9 0
144	Zemindary, pergunnah Sherepur.	2,643 8 0	.....	12as. 2 <i>g.</i> 1c. 1 <i>tyds.</i>	Dharani Kanta Lahiry Chowdhury and others.	2,001 8 0	.....	109 0 0
1761	Taluq Rup Chandra Ratna Gorba Mozumdar, bissa 4as.	627 5 0	Entire ...	.....	Hara Sundari Dehya and others.	.....	10 2 0	.....
2129	Taluq Krishna Ram Datta, toppoh Hazradh.	1,605 5 0	.....	11 <i>g.</i> 1c. 2 <i>kr</i> 1 <i>tyds.</i>	Mothura Nath Chakraverty and others.	55 1 5	.....	5 7 0
2129	Ditto ...	1,605 5 0	.....	2as. 10 <i>g.</i>	Ram Kishore Ganguli.	250 13 0	.....	52 10 0
2129	Ditto ...	1,605 5 0	.....	14as. 10 <i>g.</i> of Taigati, 2as. 10 <i>g.</i> of the remaining mouzahs.	Biswaswary Dasya.	242 1 0	.....	50 12 0
2129	Ditto ...	1,605 5 0	.....	1a. 10 <i>g.</i> of Taigati and Langat.	Gouri Shanker Dutt and others.	8 12 0	.....	1 11 0
2129	Ditto ...	1,605 5 0	.....	7 <i>g.</i> 2c.	Kamini Shanker Dutt and others.	37 10 0	.....	7 9 0
5070	Chur Teri Tekia and others, with its puras toppoh Kurikhan.	1,367 15 0 Malikana— 150 14 0	Entire ...	.....	Krishna Narayan Chowdhury and others.	.....	265 1 0 Malikana— 37 12 0	.....
Second Class.								
4365	Chur Mckabela Jalikhana, pergunnah Alapung.	2,522 0 0	.....	3as. 13 <i>g.</i> 2c. 1 <i>tyds.</i>	Mohamaya Dehya Chowdhurany, mother of Lalit Kishore Acharjya Chowdhury.	472 4 0	.....	273 4 0
5918	Chur Shuk Chura, toppoh Ram Bha-wal.	511 0 0	.....	15as. 17 <i>g.</i>	Kumar Upendra Chandra Chowdry and others.	501 12 0	...	116 0 0

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
5174	Chur Vchamari, pergunnah Hosenshye.	Rs. A. P. 874 0 0	Entire estate.	.....	Gobinda Chandra Sarma, Mozumdar and others.	Rs. A. P.	Rs. A. P. 210 0 0	.....
5310	Chur Gazaria, pergunnah Pakharin.	1,289 0 0	Ditto	.....	Hem Chandra Chowdhury and others.	.....	167 8 0	.....
6129	Bahadurpur appertaining to Chur Dhar Chur, pergunnah Alupsing.	551 0 0	.....	4as. 17g. 3c. 2kr. 1danti	Raja Surjya Kanta Acharja, Bahadur and others.	167 13 7	.....	10 13

Mymensing Collectorate, the 1st August 1887.

E. G. GLAZIER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for re-sale at the Collector's office of that district on 10th October 1887 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue for the kist of 28th March 1887:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
725	Arazi Jahangirpur Manerpai, pergunnah Munir.	Rs. A. P. 16,205 2 5	.....	1a. only	Ganga Bishun	Rs. A. P. 951 15 1	.....	Rs. A. P. 237 15 9

Patna Collector's Office, the 31st August 1887.

C. R. MARRIOTT, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Tipperah, will be put up for sale at the Collector's Office of that district on the 28th day of October 1887, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
Towji No. 200. No. in register A 1350.	Taluk Naruttam Mazumdar, pergunnah Mahabulapur.	Rs. A. P. 548 2 2	Entire estate.	.....	Ram Dulal Roy and others.	Rs. A. P. KT.	Rs. A. P. 5 10 10	Rs. A. P. KT.	
Towji No. 270. No. in register A 1881.	Mouzah Shedyehsary and others, pergunnah Bardakhat.	5,802 15 7	.....	Gas. 5ads. 5adokt.	Uma Chandra Sen, Manager of the estate of Sreematee Gouri Sundari Gupta and others.	2,236 1 5 194	.....	546 0 3 123	Shares other than those for which separate accounts have been opened under section 10 of Act XI of 1859.
Towji No. 452. No. in register A 807.	Jour Jatrapur, pergunnah Bardakhat, hissa 10as. 13g. 1c. 1kt	792 12 0	Entire estate.	.....	Kazi Munshi Aptabuddin Mahammed and others.	.....	46 14 0	.....
Towji No. 1933. No. in register A 189.	Jour Rasullabad, pergunnah Bardakhat, hissa 10as. 13g. 1c. 1kt.	3,969 14 11	Ditto	.....	Kamala Kanta Poddar and others.	.....	1,364 10 7	.....	Mendi taluk settled for 13 years from 1292 to 1304 B.S.
Ditto ditto	Jour Shingula, pergunnah ditto, hissa ditto.	1,204 0 0	Ditto	.....	Sreematee Mukteshi Gupta and others.	.....	225 12 0	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.
Ditto ditto	Jour Donlatpur, tupo Kurikhai, pergunnah ditto.	1,436 12 0	Ditto	.....	Ram Gopal Chukravarti and others.	.....	269 5 6	.....	Mendi taluk settled for 60 years from 1261 to 1310 B.S.
Ditto ditto	Mouzah Gangerkote, pergunnah ditto.	895 0 0	Ditto	.....	Braja Nath Roy Choudhry and others.	.....	41 15 3	.....	Mendi taluk settled for 17 years from 1288 to 1304 B.S.
Ditto ditto	Taluk Ram Hari Das, mouzah Rahimpur, pergunnah ditto.	1,087 0 0	Ditto	.....	Ammi Kumar Roy and others.	.....	201 11 0	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.
Ditto ditto	Dairra Chairpura, pergunnah ditto.	1,151 1 3	Ditto	.....	Kali Das Bhadra and others.	.....	272 1 3	.....	Ditto ditto.
Ditto ditto	Jour Tinehta, pergunnah ditto.	643 12 8	Ditto	.....	Doyen Churan Das Mozumdar and others.	.....	107 14 3	.....	Mendi taluk settled for 18 years from 1287 to 1304 B.S.
Ditto ditto	Jour Tanfa Patia, pergunnah ditto.	2,293 0 0	Ditto	.....	Ram Kumar Dutt and others.	.....	1,147 0 0	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.

Tipperah Collectorate, the 29th August 1887.

J. C. PRICE, Collector.

NOTICE is hereby given, under section 8, Act XI of 1859, that the undermentioned estates in the district of Midnapore will be put up to public and unreserved sale at the Collector's office of that district on Friday, the 18th September 1887, corresponding with Bengali 31st Bhadra 1294 and Amla 1st Assin 1295, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on 28th June 1887:—

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
(Permanently-settled.)									
73	Pergunnah killa Moynachore, mehal Anandapur, thana Sobong.	Rs. A. P. 5 057 4 9	Joint share	Kolagachia ... 1 mouza Dooobrajpur ... 1 " Syamconderpur ... 1 " Madhabchuk ... 1 " Masomchuk ... 8 annas Anandapur ... 1 mouza	Srimoty Khetramoni Das, wife of Korali Charan Mitra, and Nima Chand Day.	Rs. A. P. 5,285 14 2	.....	Rs. A. P. 576 13 3	
80	Pergunnah Moynachore, mehal Ankhooa chuk Dakhim, alias Dakhim, thana Sobong.	873 13 0	Whole	.....	Khem Chandra Bondopadhyay, himself and Srimoty Nisturini Dehya, mother and guardian of Panchanan and Lolit Mohan Bondopadhyay minors.	.....	94 0 0	.....
	Pergunnah Bogri, mehal Bolodghata and others, and 10a. 8g. share of Bolodghata, lekheraj Bajiapti, thana Gurbatta.	683 15 5	Joint share	Bolodghata ... 6 annas Bonkati ... 1 mouza Chandabila ... 1 " Janouda ... 8 annas Roghunathbati ... 1 mouza Shara alias Arbari ... 1 " Thacooranitola ... 1 "	Ram Lal Singh and Rodik Lal Singh and others.	307 2 5	.....	8 8 11	
98	Pergunnah Kasijora, mehal Baharpola, alias Gorchakli, thana Panscoora.	1,704 5 5	Whole	.....	Frankisto Das Thacoor and Gopi Krato Das Thacoor, Babvuts of Sridhar Gopal Jao Thacoor.	.....	884 16 11	.....
97	Pergunnah Kasijora, mehal Bakutola, alias Deoolbar, thana Panscoora.	1,530 4 0	Ditto	.....	Nimai Chand Dey	.....	166 9 11	.....	336. 15c. of land mouza Deoolbar has been taken up for canals.
106	Pergunnah Kasijora, mehal Bena Gola, thana Panscoora.	691 12 5	Ditto	.....	Sridhar Charan Nandi	.....	75 3 11	.....
143	Pergunnah Sobong, mehal Hoholampur, thana Sobong.	2,098 3 1	Ditto	.....	Nimai Chand Dey and Soda Nanda Mondal and others.	.....	147 6 8	.....
175	Pergunnah Rojorpur, mehal Ramoonbar, thana Bhogobanpur.	729 3 4	Joint share	3a. 11g. 4d. share of the mehal	Abhoya Moni Das and Ramessur Mitra Chowdhury.	81 0 4	.....	0 12 8	
237	Pergunnah Kooroolchore, mehal Ramoon Kholia, thana Dantoon.	653 11 10	Whole	.....	Nanda Lal Kar Mohapatra.	.....	0 2 10	.....
323	Pergunnah Egra-chore, mehal Bhatda.	3,614 13 4	.....	Tetoola ... 1 mouza A. G. C. T. Kismut Sarong ... 2 7 3 13-3 Bhatda ... 8 8 2 Konahpara ... 1 mouza Mirjapur ... 1 " A. G. G. Norpur ... 8 0 1 Jhooria ... 1 mouza Gopinathpur ... 1 " Soondarpur ... 1 " A. G. Kismut Kamar-dita ... 3 12 Norhoripur ... 1 mouza G. Bhatda ... 4 Gonipur ... 1 mouza A. G. Kismut Sarong ... 3 1	Joint share— Dooja Charan Sahoo, Gopendra Nandan Das Mohapatra and others.	1,270 13 7	.....	1 15 8	166. 12c. of land mouza Mirjapur has been taken up for canals.
					No. 10, separate account— Uday Naran Maiti and Norendra Nath Maiti and others.	148 1 0	.....	12 4 9	
337	Pergunnah Kasijora, mehal Chakdoh, alias Radhaballav chuk, thana Panscoora.	9,185 8 0 (including police.)	.....	Joint share— 4a. 10g. share of the entire estate.	Joint share— Bajaran Koondou.	2,583 7 0 (including police.)	.....	276 6 8 (including police.)	566. 14c. 6ch. of land in mouza Dakhin (palpur and 9b. 3c. land in mouza Rad ballav chuk have been taken up for canals.
391	Pergunnah Kodarcondra, mehal Dooys.	1,135 8 3	Whole	.....	Sreedhar Charan Nandi.	.....	122 11 2	.....	139b. 14c. 12ch. of land in this mehal has been taken up for canals.
405	Pergunnah Kasijora, mehal Gajai.	2,467 8 3	Ditto	.....	Gobinda Chandra Set	.....	269 11 10 (including police.)	.....	276. 3c. 8ch. of land mouza Saroda Bo and 16. 13c. 12ch land in mouza Sar Roan (2 annas share have been taken for canals.
546	Pergunnah Moynachore, mehal Gurmoyna, thana Sobong.	770 2 1	Ditto	.....	Ganganaran Masanta	.....	80 0 0	.....
581	Pergunnah Kasijora, mehal Horinaran chuk, thana Panscoora.	2,400 0 0	Ditto	.....	Dinabandhu Masanta	.....	263 0 0	.....
600	Pergunnah Sobong, mehal Hariharpur, thana Sobong.	3,429 6 3	Ditto	.....	Nimai Chand Dey	.....	265 7 9	.....
624	Pergunnah Dakhim-mal, mehal Hari-pur.	0,769 8 2	.....	8a.	Joint share— Hari Frya Dobi.	3,384 12 1	.....	740 6 10	
629	Pergunnah Moynachore, mehal Haroonoli Dakhin, thana Sobong.	1,001 7 2	.....	8a.	Joint share— Hari Mohan Mallik.	500 11 7	.....	162 8 3	
755	Pergunnah Sobong, mehal Koolipara, thana Sobong.	855 13 8	.....	10a. 12g. 8d. share of the entire estate	Joint share— Ramlochan and Radha Binonda Maiti and others.	567 9 7	.....	30 4 2	
841	Pergunnah Moynachore, mehal Kripasandapore, thana Sobong.	673 7	Whole	.....	Rupnarain Maiti, Aditya Nath Maiti and others.	.....	45 5 9	.....

	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
77	Pergunnah Uhetosa, mahal Koonjapur, thana Daspur.	Rs. A. P. 12,817 12 7 (including police).	.....	2s. 8g. 3c. 1d. share of the entire estate.	No. 2, separate account— Lakhi Naran Bondopadhyaya.	Rs. A. P. 1,940 0 3 Police— 7 13 5	.....	Rs. A. P. 249 15 1 Police— 0 8 5	
78	Pergunnah Sobong, mahal Khorol.	575 15 9	.....	Rs. 16c. share of the entire estate.	Srimotya Srimoti Deye, Jogendra Nath Bhaya and others.	1,863 13 8 370 10 11	.....	250 7 6 14 5 2	
79	Pergunnah Moynachora, mahal Khirai, thana Sobong.	5,951 4 3	Whole .....	.....	Dinabandhu Nandi and Nobodwip Chand Nandi and others.	.....	405 6 6	.....
79	Pergunnah Sipur, mahal Negoca, thana Egra.	2,624 12 0	Joint share	3s. 1kg. 3c. of the entire estate	Ajodhya Nath Pahari and Nilkanta Misari and others.	492 10 6	.....	10 0 9	15. 16c. 10c. of land in mouza Satkhonda have been taken up for canals.
80	Ditto	582 10 8	Ditto	Mouza Doobda A. G. " Koerpur 6 8 " Negoca 6 8	Chowdhury Upendra Nath Pahari and Srimotya Boojewari Deye.	209 1 0	.....	13 5 10	
82	Pergunnah Kismut Midnapur, mahal Mirchuk, alias Mirchuk Enayetpur, thana Keshpur.	1,462 5 6	Whole .....	.....	Nimai Chand Dey	.....	100 11 0	.....
83	Pergunnah Kasijora, mahal Nohana Kooerchuck, thana Panacora.	1,172 13 0	Ditto	.....	Ditto	.....	115 15 7 Police— 11 3 6	.....	575. 17c. 4c. of land in mouza Nohana Kooerchuk, 585. 18c. 12c. of land in mouza Sarodabasan Kooerchuk, and 325. 4c. 4c. of land in mouza Paikan Sarodabasan have been taken up for canals.
84	Pergunnah Sahapur, mahal Narain Bati, thana Debra.	538 0 5	Ditto	.....	Srimoti Rehoti, widow of late Ramnarain, and Toolsi Prasad Bhakta and others.	.....	Police— 0 10 10	.....
85	Pergunnah Sobong, mahal Nandabar, thana Sobong.	607 9 11	Ditto	.....	Rajib Lochan Sabood and Mothusudan Sabood and others.	.....	72 7 10	.....
86	Pergunnah Sobong, mahal Nischintia, alias Khagragoria, thana Sobong.	653 10 7	Ditto	.....	Srimotya Doorgamoni Dasi and Sridhar Chandra Dey and others.	.....	61 8 10	.....
87	Pergunnah Majnamoota, mahal Nambur Bajaputi, thana Contai and Nandigram.	2,133 5 4	Joint share	Joint share— A. G. Mochinandonpur Jharkoshbar Choonoli Nij Majna Pachoodulbar Ditto Tamlibar Naskarpur Nuchumpur Monbarehuk Aootolya Gourabar Gobarnool Koodbheri Faridpur Bamcoola Daroca Futtehpur Rampur Bagmari Sara Gopinathpur Koerpur Chorokia Gopinathpur Foolasur Durmut Kosafola Pachgechia Saroda Gopsalnugur Teghori Ramchandranagur Bistoopur Kolagechia Mendinagur Gobindapur Sowania Jaroca Nimakbar Soraswatipur Kalkicoomari Kamdebnagur Kamarda Nilampur Erinch Ticasi Bagoonahari Jiratnagar Kis. Bindalapur Porachengra Mallikpur Sookukhola Dadpur Bora Nolgaria Chota Nolgaria Tajpur Uddabpur Kuanichuk Sandapur Bar Silampur Betalya Puddapur Sheikh Pirajbar Pota Poobharia Kadooa Sahapur Lalpur Baksipur Chota Puddapur Doya Siddhar Ak-lbar Sonamoooye Donda Paiban Donda Belboni	843 0 5	.....	49 1 2	The share of Bhooopendra Naran Roy, minor, in this mahal is under the Court of Wards.	

Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If any a share is to be sold, the arrears due from it.	REMARKS.
				<div><div>A. G.</div><div>Ektarpur ... Bhupatinagar ... Kasaidighi ... Khanjadpur ... Kismut Patua ... Hasdeb Bera ... Dakhin Pathorberia ... Manikjore ... Saktia ... Netoora ... Khatmari ... Udhadal ... Akoolbar ... Angarberia ... Akoolbar ... Decolpota ... Boulatpur ... Bakapur ... Jogunnathpur ... Hajrakola ... Gopinathpur ... Bhupatchuk ... Subarnanagar ... Isanconia ... Kalighata ... Bheta Pookburia ... Bindabanchuk ... Jonardanchuk ... Mouza. Boloranpur ... A. G. A. G.</div></div>					
			Separate account.	<div><div>A. G.</div><div>Ektarpur ... Kasaidighi ... Bhupatinagar ... Khanjadpur ... Kismut Patua ... Hasdebberia ... Dakhin Pathorberia ... Manikjore ... Saktia ... Netoora ... Khatmari ... Udhadal ... Angarberia ... Acotolia ... Moucharchuk ... Putehpur ... Koeripur ... Gopinathpur ... Betoora</div></div>	Gobinda Prasad Nanda and Dugamber Nanda and others.	25 13 8	.....	2 6 0	
1116	Pergunnah Kasi-jora, mehal Pottaberia, thana Panscoora.	532 7 0	Joint share	13as. 5g. share of the entire estate.	Bonomali Charan Bosu	440 3 4	.....	161 8 4	
1117	Pergunnah Sahapur, mehal Popon, Hari Charan alias Popon, thana Debra.	1,844 5 4	Dit	6as. 3g. 1 cora 5 danti share of the entire estate.	Dorpanarain Masanta and Dhanbandhu Das and others.	711 6 2 (including police).	.....	Police— 0 15 6	146. 16c. 12ch 2r. 5p.) of mouza Hijok 7c. (21a. 1r. land in Baw 11c. (7a. 20p.) in Chuk Pop been taken square
1145	Pergunnah Amarsee, mehal Poottha Amarsee, alias Raghunathpur, thana Patespore.	874 13 0	Separate account.	4 annas share of the entire estate.	Lakhmi Narain Maity	218 11 3	.....	24 0 0	
1146	Ditto ditto	729 0 2	Joint share	10as. 13g. 1k. 1kr. share of the entire estate.	Karali Chawan Bandopadhyay, Titaram Bandopadhyay and others.	485 15 11	.....	14 1 2	
1149	Pergunnah Bojarpur, mehal Panchibajarai, thana Bhogobanpur.	650 10 8	Entire estate.	.....	Baikanta Nath Jana, Baikanta Nath Chowdhary and others.	.....	33 9 0	.....
1159	Pergunnah Bhoonmutta, mehal Paschimmasaria, alias Betal Khotian, thana Bhogobanpur.	3,620 11 8	Joint share	<div><div>A. G. K. K. B.</div><div>Masaria, ... Purla do. ... Dwarkapur ... Kisorepur ... Katgechia ... Madhya Simoola ... Mirchak ... Chins Dand ... Kothar ... Khotian ... Tangooria ... Naya Tangooria ...</div></div>	Ananda Lal Roy and Satyabhama and others	2,160 9 4	.....	68 15 11	
1162	Pergunnah Killa Moynaschore, mehal Pootpootia, thana Sabong.	2,718 2 0	Joint share	14as. 11g. 1k. 3kg. 26il share of the entire estate.	Sadananda Mandal and Ramhury Mandal and others.	2,304 12 8	.....	261 11 10	
1230	Pergunnah Kismut Kasijora, mehal Rataliab, thana Panscoora.	1,133 12 11 (including police.)	Entire estate.	19g. 186il share of ditto	Separate account— Lakhi Narain Maity, Sridhur Charan Nandy	161 11 4	.....	17 10 0	
1238	Pergunnah Sabong, mehal Bagpur, thana Sabong.	504 10 0	Ditto	.....	Binandaram Mohapatra and Haraprasad Mohapatra and others.	.....	0 4 0	.....
1251	Pergunnah Kasijora, mehal Sridhurba-man, alias Dhalaria, thana Panscoora.	1,466 13 0 (including police.)	Separate account.	Sridhurba-man, 1 mouza, and 8 annas share of mouzah Dhala Ara.	Separate account, No. 1— Ganganurain Masanta.	583 13 8 (including Police).	.....	05 10 0 (including police.)	12c. 8ch. of mouza Df 16. 14c. of lar za Narand 66. 12ch. of mouza. I have been for canals.

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
1423	Pergunnah Dantoonchore, mehal Simoola Uttarabhar, alias Simoola.	Rs. A. P. 1,200 13 8	Entire estate.	.....	Khem Chunder Bon-dopodhya, himself and Nistarinee Debya, mother and guardian of Panchann Bandopadhyaya and others.	.....	33 5 1	.....
1444	Pergunnah ¹ Moynachore, mehal Sridhurpur, thana Sabong.	989 14 2	Share	Sridhurpur, 7as. 15g. Pairachak, 8as. 18g. 1k. 1kr. Sadhusachak, 42s. 10g.	Joint share— Diamber Panda, father and guardian of Srimattya Apoorba, Moi Debya, minor, and Srimattya Prassanna, Moi Deyo, widow of late Naba Kristo Bera, and others.	360 12 2	.....	1 10 3	
1500	Pergunnah Kasajorah, mehal Uter Unootpur, thana Pancoora.	3,505 8 1	Share	8 annas share of mouza Uter Unootpur.	Separate account No. 7— Kamada Charan Pal.	640 0 0	.....	70 0 0	11c. of land in mouzah Jondra have been taken up for canals. An istomcorari mourasi lease of 46, of land in mouza Krista Chuk, with a jumma of Rs. 4, has been registered by Dinabundhu Matt under Act XI of 1859.
<i>Temporarily-settled estates.</i>									
	Pergunnah Potaspur, mehal Dehatgukulpur.	23,523 15 3	Entire estate.	.....	Chowdhary Gopendra Nandan Dass Mohapatra.	.....	988 14 11	.....	The settlement will expire at the end of the year 1298.
85	Pergunnah Jalantala, mehal Keorimal, taraf Erinch, Hissan, and Baida bazar, Jalpai Khaspatit.	3,361 0 0	Ditto	.....	Srimati Horipria Debi and Anando Moi Debi.	.....	183 12 9	.....	In this mehal there is a share of Bhupendra Narain Ray, minor.
106	Pergunnah Pataspur, mehal Makrampur, thana Pataspur.	1,345 13 11	.....	13as. 8g. 2k. 2asamoodra share of the entire estate. 2as. 11g. 1k. 5asamoodra share of the entire estate.	Joint share— Srimati Abhaya Soodari Dasy and Ram-jatan Lal Bhokut and others. Separate account No. 1— Lakhmi Narain Roy and Bholanath Roy and others.	1,129 8 10 216 5 1	..... .....	5 6 4 22 9 10	
<i>Jalpye estates.</i>									
15	Pergunnah taraf Bissoman, mehal Gorhar.	814 0 0	Entire estate.	.....	Government proprietor Hara Narain Mirtha, ryot.	.....	89 0 0	.....

Midnapore Collectorate, the 16th August 1887.

H. LER. Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Pubna will be put for sale at the Collector's office of that district on Friday, the 16th September 1887, corresponding to 31st Bhadro 1294, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
124	Kismet pergunnah Bazuchappa, pergunnah Bazuchappa.	Rs. A. P. 2,809 10 0 Police— 6 6 0	.....	The ijmal share of Rejoy Govind Choudhury.	Rejoy Govind Choudhury.	Rs. A. P. 551 1 0 Police— 1 2 0	Rs. A. P.	Rs. A. P. 35 13 0 Police— 0 8 0	The following shares, in which there are no arrears, are exempted from sale:— Annada Gobinda Choudhury, five annas share. Revenue Rs. 808-1. Police Rs. 2. Abhay Govind Choudhury, four annas share. Revenue Rs. 724-15. Police Rs. 1-9. Nirtokali Debya, three annas share. Revenue Rs. 543-11. Police Rs. 1-3. Chandernath Roy Choudhury, Rs. 173-14. Police Rs. 0-8.
132	Newly-formed out of kismet Bholanipur, pergunnah Bazuchappa.	727 13 0	The whole	.....	Sree Govind Choudhury, Saranamoyi Debya.	.....	7 11 0	.....	The following shares, in which there are no arrears, are exempted from sale:— Annada Govind Choudhury, five annas. Rs. 106-1. Police Rs. 2. Abhay Govind Choudhury, four annas. Rs. 724-15. Police Rs. 1-9. Nirtokali Debya, three annas Rs. 543-11. Police Rs. 1-3.
133	Kismet pergunnah Bazuchappa, pergunnah Bazuchappa.	2,809 10 0 Police— 6 6 0	.....	4 annas share.	Rejoy Govind Choudhury.	724 15 0 Police— 1 10 0	.....	47 2 0 Police— 0 11 0	The following shares, in which there are no arrears, are exempted from sale:— Annada Govind Choudhury, five annas. Rs. 106-1. Police Rs. 2. Abhay Govind Choudhury, four annas. Rs. 724-15. Police Rs. 1-9. Nirtokali Debya, three annas Rs. 543-11. Police Rs. 1-3.
380	Kismet Arondaha Bohoty.	854 6 0	.....	The ijmal share of Syed Hussan Jan and others.	Syed Hussan Jan and others.	750 9 0	.....	115 9 0	The following shares, in which there are no arrears, are exempted from sale:— Jannabi Choudhury, Rs. 42-7. Mohima Chandra Goudar, Rs. 27-11. Akbar Fakar, Rs. 27-11.
1784	Kismet Bonbaria, pergunnah Kotermahal.	632 0 0	The whole	.....	Hara Chandra Khan.	.....	133 0 0	.....
1831	Cher Khanpura, pergunnah Belgachi.	556 0 0	The proprietary right and the right of temporary settlement of the whole mahal.	.....	Foizbox Choudhury.	.....	128 0 0	.....

Pubna Collectorate, the 16th August 1887.

POORNO CHUNDER GUPTA, for Collector.

NOTICE is hereby given that the undermentioned plots of land, no longer required by the Government, situated along the main line and Hajipore Extension of the Tirhoot State Railway, in the district of Mozufferpore, will be put up to sale at the Mozufferpore Collectorate on the 7th October 1887, and at Silaut Station on 8th October 1887, and at Hajipore on 10th October 1887.

The purchasers of the several plots of land will be subject to the following conditions:—

- (1).—The purchasers will have no power to make any excavation on the land nearer than 15 feet from the Railway fencing, or plough the land closer than 3 feet from its foundation.
- (2).—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.
- (3).—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by the noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday then by the noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to the Government and the lot again put up for sale at the risk of the defaulting purchaser after issue of advertisement in the case of original sale.
- (4).—The balance of purchase-money due under 3rd condition may be paid either to the Deputy Collector in charge, or into the Government Treasury at Mozufferpore.
- (5).—The plot of land will be sold revenue free to the highest bidder.
- (6).—The purchaser shall be put in possession on receipt of the order of the District Collector approving the sales, but such possessions will be liable to be disturbed in case the final confirmation of the Board of Revenue shall not be accorded to the proceedings.

Consecutive lot numbers.	Name of sillah.	Pergunnah and mouzah	Number of mile on which land is situated.	Situated on which side of the railway.	APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES.			LAND EXCLUDED FROM SALE FROM EACH LOT.			Commencement and termination of lot.	Boundary of lot.
					B. C. D.	A. R. P.		A. R. P.	Reason for exclusions.	A. R. P.		
125	Mozufferpore	Syedpura	35	South	.....	0 2 10	.....	.....	.....	.....	Commences at 181,650 feet and terminates at 181,900 feet of mile No. 35.	North—By railway A class land. South—By zemindary land. East—By end of mile No. 35. West—By railway A class land.
126	Ditto	Syedpura, pergunnah Bissara.	35	North	.....	0 2 23	.....	.....	.....	.....	Commences at 183,615 feet and terminates at 184,900 feet of mile No. 35.	North—By railway A class land. South—By zemindary land. East—By a road forming the boundary of mouzah Mooral. West—By end of mile No. 35.
127	Ditto	Ditto	36	South	.....	0 0 27	.....	.....	.....	.....	Commences at 184,900 feet and terminates at 185,089 feet of mile No. 36.	North—By railway A class land. South—By zemindary land. East—By end of mile No. 35. West—By zemindary land.
128	Ditto	Ditto	36	North	.....	0 2 10	.....	.....	0 0 7	.....	Commences at 184,900 feet and terminates at 185,683 feet of mile No. 36.	North—By railway A class land. South—By end of mile No. 35. East—By the boundary line of mouzah Syedpura.
148	Ditto	Mathurapur	39	South	.....	1 1 30	.....	.....	.....	.....	Commences at 203,630 feet and terminates at 204,190 feet of mile No. 39.	North—By railway A class land. South—By zemindary land. East—By the land retained by the Government.
149	Ditto	Ditto	39	North	.....	0 2 13	.....	.....	.....	.....	Commences at 203,235 feet and terminates at 204,260 feet of mile No. 39.	North—By zemindary land. South—By railway A class land. East—By eastern boundary of mouzah Bargagore.
150	Ditto	Roopanpatti	39	South	.....	1 0 8	.....	.....	.....	.....	Commences at 204,190 feet and terminates at 205,910 feet of mile No. 39.	North—By railway A class land. South—By zemindary land. East—By boundary of Mathurapur.
151	Ditto	Ditto	39	North	.....	0 3 24	.....	.....	0 0 16	.....	Commences at 204,260 feet and terminates at 205,910 feet of mile No. 39.	North—By zemindary land. South—By railway A class land. East—By boundary of mouzah Roopanpatti.
152	Ditto	Ditto	40	South	.....	1 1 19	.....	.....	0 0 16	.....	Commences at 205,910 feet and terminates at 206,455 feet of mile No. 40.	North—By railway A class land. South—By zemindary land. East—By end of mile No. 39.
153	Ditto	Ditto	40	North	.....	1 1 23	.....	.....	.....	.....	Commences at 206,455 feet and terminates at 206,345 feet of mile No. 40.	North—By zemindary land. South—By railway A class land. East—By end of mile No. 39.
154	Ditto	Scojaulpore	40	South	.....	0 3 14	.....	.....	0 0 19	.....	Commences at 208,485 feet and terminates at 209,900 feet of mile No. 40.	North—By railway A class land. South—By zemindary land. East—By mouzah Roopanpatti.
155	Ditto	Ditto	40	North	.....	0 3 16	.....	.....	0 0 8	.....	Commences at 208,345 feet and terminates at 209,900 feet of mile No. 40.	North—By zemindary land. South—By railway A class land. East—By boundary line of Roopanpatti. West—By boundary line of Mucha bin.

No.	Locality	Direction	Distance	Remarks
160	Ditto	Do.	0 0 27	Commences at 213,210 feet and terminates at 213,515 feet of mile No. 41.
161	Ditto	Do.	1 1 24	Commences at 211,360 feet and terminates at 215,495 feet of mile No. 41.
177	Ditto	Hursankarpore	0 0 27	Commences at 230,910 feet and terminates at 230,500 feet of mile No. 44.
178	Ditto	Ditto	0 0 24	Commences at 232,640 feet and terminates at 232,315 feet of mile No. 44.
179	Ditto	Ditto	1 0 38	Commences at 230,500 feet and terminates at 232,315 feet of mile No. 44.
180	Ditto	Ditto	0 0 18	Commences at 232,215 feet and terminates at 232,435 feet of mile No. 46.
181	Ditto	Ditto	0 0 27	Commences at 232,315 feet and terminates at 233,115 feet of mile No. 45.
183	Ditto	Ditto	0 0 20	Commences at 231,184 feet and terminates at 236,740 feet of mile No. 40.
184	Ditto	Ditto	0 0 15	Commences at 233,740 feet and terminates at 233,930 feet of mile No. 45.
185	Ditto	Ditto	2 0 2	Commences at 233,930 feet and terminates at 235,740 feet of mile No. 45.
197	Ditto	Dighee	1 0 17	Commences at 233,890 feet and terminates at 235,070 feet of mile No. 49.
198	Ditto	Sherpore	0 0 27	Commences at 233,070 feet and terminates at 235,730 feet of mile No. 49.
199	Ditto	Ditto	0 2 27	Commences at 235,720 feet and terminates at 236,330 feet of mile No. 60.
200	Ditto	Ditto	0 0 19	Commences at 236,315 feet and terminates at 236,330 feet of mile No. 50.
201	Ditto	Ditto	0 2 38	Commences at 236,000 feet and terminates at 238,060 feet of mile No. 50.
202	Ditto	Ditto	0 0 25	Commences at 232,730 feet and terminates at 233,060 feet of mile No. 50.
203	Ditto	Mithanpore Lala	0 1 24	Commences at 233,060 feet and terminates at 234,499 feet of mile No. 50.
204	Ditto	Ditto	0 0 21	Commences at 234,000 feet and terminates at 234,310 feet of mile No. 51.
223A	Ditto	Bhatbarisarai	0 2 2	Commences at 1,719 feet and terminates at 2,132 feet of mile No. 33.

RAM CHURN LALL, Deputy Collector, in charge of Sale of Railway B class Land.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put up for sale at the Collector's office of that district on the 16th September 1887, corresponding to 31st Bhadra 1294, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th June 1887.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
27	Shahapur, pergunnah Jahangirabad.	Rs. A. P. 8,509 1 10	.....	The shares of Jarifunnessa Bibi, the sudder jumma of which is Rs. 1,391-3-3, and of Kafiluddin, alias Deno Mea, the sudder jumma of which is Rs. 834-11-6, for which separate accounts have been opened, will be sold. The separate share, the sudder jumma of which is Rs. 2,506-10-6, and the parent estate, the sudder jumma of which is Rs. 3,783-8-7, will remain unaffected.	Jarifunnessa Bibi and Kafiluddin, alias Deno Mea.	Rs. A. P. 2,235 16 9 Details—Jarifunnessa Bibi, Rs. 1,391-3-3, and Kafiluddin, alias Deno Mea, Rs. 834-11-6.	Rs. A. P.	Rs. A. P. 254 0 0 Details—Jarifunnessa Bibi, Rs. 145, Kafiluddin, alias Deno Mea, Rs. 109.
	Palasan, pergunnah Dhenia.	7,400 11 11	.....	The parent estate, comprising 8 annas 5 gandas 1 kara and 2 krantis share, the sudder jumma of which is Rs. 3,825-9-10, and the 2 annas share which stands in the name of Hara Mohan Chandra, the sudder jumma of which is Rs. 925-1-6, and for which a separate account has been opened, will be sold. The 5 annas 16 gandas 2 kora 1 kranti share, belonging to Gour Kisor Chandra and others, the sudder jumma of which is Rs. 2,653-6-7, and for which a separate account has been opened, will remain unaffected.	Tara Prosonno Ray and others and Hara Mohan Chandra.	4,780 11 Details—Rs. 925-1-6 for the separate account, and Rs. 3,825-9-10 for the parent estate.	.....	569 11 0 Details—Separate account, Rs. 120-11-1, parent estate, Rs. 448-15-11.
181	Char Kristodebpur, pergunnah Ranibari.	1,599 14 7	Will be sold.	.....	Jadu Nath Mookhopadhyay and others.	.....	19 9 4	.....
	Salkuni, pergunnah Burdwan.	1,593 8 5	.....	The parent estate, the sudder jumma of which is Rs. 1,256-5-7, will be sold. The 8 annas share of Manderbuty, belonging to Iswar Chandra Roy and others, and the 8 annas share of mouza Dhadolaha, the sudder jumma of which is Rs. 303-15-24, and the 4 annas share of mouza Salkuni, the sudder jumma of which is Rs. 133-3-74, belonging to Gora Chand Ray and others (total sudder jumma Rs. 437-2-10), for which separate accounts have been opened, will not be sold.	Raghu Nath Sadhu.	1,256 5 7	.....	172 10 1

Burdwan Collectorate, the 20th August 1887.

D. J. MACPHERSON, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estate or shares of estates in the district of Chittagong will be put up to public and unreserved sale at the Collector's office of that district on the 16th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
81	Thana Bhatiari.	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
388	Tanf Ahamed Nasar-ullah, Shariff, Kamal Nosbad Khase.	739 8 1	The entire estate will be sold.	.....	Gurudas Ram Komal Dey.	.....	172 11 1	.....	The last date of payment of which was the 25th May 1887.
638	Thana Ischerry Hathazari, Raozan, Town and Salkuni, tanaf Badha Maubab.	1,810 0 4	Only a share will be sold.	Separate accounts having been opened under Act XI of 1859. Share No. 3 being that of Ankhil Chandra Roy and others.	Doorga Kripa Sen, Ankhil Chandras Roy, and Komola Kanta Sen.	418 8 6	.....	6 9 8	

Chittagong Collectorate, the 10th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Gya, will be put up for sale at the Collector's Office of that district on the 14th September 1887, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Touzi number.	Names of mahal and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
74	Gordiha, pergunnah Aulaha.	Rs. A. P. 961 1 0	The whole	.....	Musamat Amirunissa Begum alias Naulko Sahebe, Sayyed Latif Ali Khan and others.	Rs. A. P.	Rs. A. P. 250 1 0	Rs. A. P.
2589	Oopardih Pirota Gangta, pergunnah Jarrab.	1,013 5 0	.....	The ijmal share in— As. D. C. B. PH. R. Oopardih Pirota 10 1 14 16 13 7 (Gangta).	Raghnath Singh and others.	638 13 0	.....	3 10 0
2638	Chhatihar Jamalpore, pergunnah Kuber.	550 0 0	The whole	..... As. D. C. B. PH. R.	Meghraj Singh alias Gangta Singh and others.	770 3 0	0 6 0	.....
3421	Chen, pergunnah Narhat.	1,173 5 0	.....	The ijmal share 10 10 0 0 6 14 of.	Mohammad Box and others.	4,348 10 0	.....	1,062 15 0
4411	Azangadh Talooka, pergunnah Shergotty.	5,281 12 0	.....	The ijmal shares in the following villages:— As. P. K. M. Azangadh ... 11 4 0 0 Gaueti Kondaha ... 16 0 0 0 Gonekhar ... 6 8 0 0 Karna Dulare ... 6 8 0 0 Nawakhar ... 6 8 0 0 Dunrawan khas ... 11 4 0 0 Sherghotty khas ... 6 8 0 0 Pachamba and ... 6 8 0 0 Sahogunge, ... Asan Boridi and ... 16 0 0 0 Koriyari. Boodhi ... 6 8 0 0 Lengoorahi. Khodka Dorabapora. ... 6 8 0 0 Mahoonari ... 6 8 0 0 Bakra Kalan ... 6 8 0 0 Sonpoora Amnadih ... 6 8 0 0 Munoor sookhpoor Seon Hia. Kadon Kundarkon ... 6 8 0 0 Gathona Baiya ... 6 8 0 0 Manjhowlia Khurd ... 6 8 0 0 Itwan ... 6 8 0 0 Madargadha ... 6 8 0 0 Rela ... 6 8 0 0 Ratna Chak ... 6 8 0 0 Bajarkat ... 6 8 0 0 Maden Bigha ... 4 1 6 5 Dherja Bigha ... 4 1 6 5 Kolhoon ... 4 1 6 5 Kamardih ... 4 1 6 5 Kucotom ... 4 1 6 5 Nawal Chak ... 4 1 6 5 Mend Kumari Mai ... 6 8 0 0 Zamin Bank. Bank ... 6 8 0 0 Bank Samodh ... 6 8 0 0 Nawada ... 16 0 0 0 Seedha ... 16 0 0 0 Janoon Khurd ... 16 0 0 0 Dha Chak Kedona ... 16 0 0 0 Kolajarpore. Guehh ... 16 0 0 0 Karihae ... 16 0 0 0 Piprahi ... 16 0 0 0 Champapore ... 16 0 0 0 Amus Bhoalpoore ... 16 0 0 0 Munia Chak Pipra Kalan Pipra Khurd Audho Manjhowlia Tori Bar Zamin Andho. Kadea ... 16 0 0 0 Gangti ... 16 0 0 0 Sunarhat ... 16 0 0 0 Putra Khurd ... 16 0 0 0 Dharanpore Zamin ... 16 0 0 0 Hara. Tilai Tand Sundbar ... 16 0 0 0 Pipri ... 16 0 0 0 Sita ... 16 0 0 0 Adalpore ... 16 0 0 0 Sunder Kumari ... 16 0 0 0 Bhim Chak ... 16 0 0 0 Saifgunge ... 16 0 0 0 Relahdi ... 16 0 0 0 Pachmahla ... 16 0 0 0 Simarhat ... 16 0 0 0 Sadha Jarwa ... 16 0 0 0 Mohna Batan ... 16 0 0 0 Sokhna. Padaria Mohna Jarwar. ... 16 0 0 0 Bishunpore ... 16 0 0 0 Jehulpore ... 16 0 0 0 Tangra Khurd ... 16 0 0 0 Toda Chak ... 16 0 0 0 Sarawan Khas ... 16 0 0 0 Khahi Kasab ... 16 0 0 0 Nimi ... 16 0 0 0 Rohi Barsoo Itwan ... 16 0 0 0 Dhanawan ... 16 0 0 0 Saldiha ... 16 0 0 0 Dahia Tetaria ... 16 0 0 0 Chainpoor ... 16 0 0 0 Dhamna ... 16 0 0 0	Mathura Das	187 8 0	.....
5205	Baldha Dhan- kol, pergun- nah Samat.	750 0 0	The whole	.....	.....	.....	.....	.....

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Moorshedabad, will be put up for sale at the Collector's office of that district on Thursday, the 15th September 1887, corresponding with the 30th Bhadro 1294 B. S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :—

1	2	3	4	5	6	7	8	9
Town No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
163	Kismut Taraf, zillah Nowpara, pergunnah Gunker.	Rs. A. P. 2,685 3 2	.....	8 annas share.	Chayah Coomari Burmonia.	Rs. A. P. 1,342 9 7	.....	Kist ending March 1887. Rs. A. P. 519 2 1 Kist ending June 1887. 27 11 9
217	Kismut mouzah Nael Bedhea, pergunnah Nowa-sugger.	663 14 1	.....	Ditto	Ditto	331 7 0	.....	546 13 10 137 0 9
369	Kismut Mahomed-pore, Jumsher-pore, pergunnah Mungulpore.	752 4 10	.....	Ditto	Ditto	370 2 5	.....	190 14 2

Moorshedabad Collectorate, Berhampore, the 2nd August 1887.

J. ANDERSON, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Dacca will be put up to sale at the Dacca Collectorate on the 12th January 1888, corresponding with 29th Poush 1294 B.S.

The purchasers will be subject to the following conditions of sale :—

1st.—The estates to be sold to the highest bidder above the upset price. The purchasers of these estates will be considered as the proprietors of these estates, and the entire proprietary right of Government in such estates will be transferred to them subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in the statement of Government estates.	Number on the district roll.	Name of the estate and pergunnah.	Government revenue.	Area in acres.	Upset price.	REMARKS.
			Rs. A. P.	A. R. P.	Rs. A. P.	
223	8630	Taluk Ram Kishore Bose, pergunnah Jahangirnagar.	19 5 0	10 1 25	38 10 0	
129	8531	Taluk Gope Jugat, pergunnah Rasulpore.	25 0 0	13 1 6	50 0 0	
1704	1324	Taluk Anandi Ram Rai, pergunnah Jolhar.	10 3 2	6 0 5	20 1 4	
1733	3748	Taluk Kirti Narayan Sarma, pergunnah Jalulpore.	3 14 0	2 0 19	7 12 0	
1738	8631	Taluk Ibrahim Khan, pergunnah Jahangirnagar.	2 3 3	1 1 3	4 6 0	

T. L. JENKINS, Covtd. Deputy Collector in charge.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Dacca will be put up to sale at the Dacca Collectorate on the 12th January 1888, corresponding with 29th Poush 1294 B.S.

The purchaser will be subject to the following conditions of sale :—

1st.—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him free of revenue.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchaser to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the

sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in the statement of Government estates.	Number on the district roll.	Name of estate.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
1757	8788	Ulmasha Pakirini	A. R. P. 0 2 27	Rs. A. P.	Rs. A. P. 10 0 0	To be sold rent-free under Government orders No. 932-3621.R., dated 23rd March 1887.

T. L. JENKINS, Covtd. Deputy Collector in charge.

In the Court of the District Judge of Bankoora.
EXECUTION CASE No. 46 of 1887.

Braja Lal Dutta, of Rajogram, chowki Bankoora, decree-holder, *versus* Nimai Charan Dhabal, of Ambikanagore, chowki Khatra, judgment-debtor.

TO be sold by the Nazir of the Court of the District Judge of Bankoora, at 12 o'clock, on the 20th October 1887, corresponding with the 4th of Kartik 1294, for the satisfaction of a decree with interest amounting to Rs. 1,467-14, the interest of the judgment-debtor in the following property :—

Number of lot.	Description of property to be sold.	Government revenue assessed on the estate to be sold.	Detail of incumbrances.
1	Pergunnah Ambikanagore, district Bankoora, bearing towji No. 994 of the revenue-roll of the Bankoora Collectorate.	Rs. A. P. 678 13 10	<p>1. Forty-one mouzahs of the estate were mortgaged to the present decree-holder and his uncle Ohintamoni Dutta on the 27th Sravan 1287 for Rs. 22,000, payable by ten annual instalments of Rs. 2,200 Only three instalments have been paid.</p> <p>2. The estate was mortgaged to Raja Ram Chandra Dhabal for Rs. 1,23,000 on the 13th Ashin 1290.</p> <p>3. The rents payable by the tenants of mouzahs Damoodarpur, Rajdekumari, Nakarkhap, Tantikanali, and Dumuridi-kanali of taraf Kulat were assigned over to Kartik Chandra Sahu for Rs. 411 on the 17th Chaitra 1290.</p> <p>4. The rents of mouzah Lakhyrkhap in taraf Kulat was assigned over to Mohesh Chandra Madak for a debt of Rs. 300 on the 31st Baisak 1290.</p> <p>5. The rents of mouzahs Chandar and Bagdingar have been assigned over to Ananta Lal Haldar for Rs. 300 on the 9th Chaitra 1290.</p> <p>6. Mouzahs Indpur, Dhanra, Padnara and others, 37 in all, were mortgaged to Srinath Mohapatra for Rs. 710 on the 11th Ashar 1290.</p> <p>7. The rents of mouzahs Bamunband, Jora, Puriunia, Jubarajpur, Gundagora, and Kendbona of taraf Dhamra were mortgaged to Hira Lal Sahu for Rs. 314-13 on the 6th Kartik 1290.</p> <p>8. Thirty-seven mouzahs of taraf Indpur and Dhanara were mortgaged to Hira Lal Sahu for Rs. 687-8 on the 5th Pous 1290.</p> <p>9. One-fourth share of the estate was mortgaged to Baistab Charan Mandal for Rs. 4,048 on the 15th Ashar 1290.</p> <p>10. The rents of mouzahs Chinagora and Chatordoba were mortgaged to Kartik Chandra Maiti for Rs. 600 on the 12th Ashar 1290.</p> <p>11. Mouzah Bagdiha was mortgaged to Mohesh Mahinti for Rs. 99 on the 6th Sraban 1290.</p> <p>12. Barisal, Madhupur, Amdangra, Depahari, Karangtora, and Garigram were mortgaged to Mohesh Mahinti for Rs. 1,236-16 on the 5th Sraban 1290.</p> <p>13. The debtor took a loan of Rs. 993 from Kali Charan Patra on the 26th Pous 1290.</p> <p>14. The rents of mouzah Kalikhamar were mortgaged to Mohesh Chandra Mallik for Rs. 283 on the 19th Kartik 1292</p> <p>15. Mouzan Kherakocha was mortgaged to Mihir Kumari Debi for Rs. 280 on the 19th Kartik 1292.</p> <p>16. The whole estate Ambikanagore was mortgaged to Kusum Kumari Dasi for Rs. 1,500 on the 20th Baisak 1292</p>

The 10th September 1887.

(647—1)

B. C. SEAL, District Judge.

Statement of the Affairs of the Bank of Bengal for the week ending 6th September 1887.

LIABILITIES.				ASSETS.			
		Rs.	A. P.			Rs.	A. P.
Capital paid up		2,00,00,000	0 0	Government Securities		92,40,667	0 0
Reserve Fund		48,53,229	15 0	Other authorized investments		48,73,819	8 0
Public Deposits at Head Office	Rs. 71,42,996 10 6	2,03,33,027	2 4	Loans on Government and other authorized Securities		61,07,484	5 2
Ditto ditto at Branches	1,31,90,030 7 10			Accounts of credit on ditto ditto		81,89,225	12 11
Other deposits at Head Office and Branches	3,68,97,426 1 1			Bills discounted and purchased		1,81,22,945	0 6
Bank Post Bills, &c.	3,92,134 3 0			Balance with other Banks		6,21,440	12 5
Sundries	15,91,153 7 2			Bullion		2,189	14 9
				Dead Stock		11,25,400	1 6
				Stamps		10,012	8 3
				Sundries		8,82,707	6 6
						4,91,75,892	6 0
				Cash and Currency Notes at Head Office	Rs. 1,57,21,392 5 6	3,48,01,078	6 7
				Cash and Currency Notes at Branches	1,90,79,686 1 1		
Rupces	8,39,76,970 12 7			Rupces	8,39,76,970 12 7		

R. L. BISS, Chief Acctt.
Rate for Demand Loans 4 per cent.
Percentage 58 1/2.

By order of the Directors,
W. D. CRICKSHANK,
Secy. and Treasurer.
(635—1)

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1887			
August 26	1 Case, 5 in a diamond, E C below	Order	S. S. City of Cale
Sept. 3	1 Parcel, E. H. Solomon, Esq., or P S M C in a cross.	Addressed	Ditto.
" 3	1 Case, A M J in a diamond, P M D N outside	Order	Ditto.
" 3	2 Cases, 1257 in a diamond	Ditto	Ditto.
" 3	1 Case, 214 in a diamond	Ditto	Ditto.
" 3	1 Case, 1190 in a diamond	Ditto	Ditto.
" 3	20 Cases, G M & Co.	Ditto	Ditto.
" 3	1 Case, G M C Co.	Ditto	Ditto.
" 3	1 Case, 225 in a diamond, J S E below	Ditto	Ditto.
" 3	1 Case, 415 in a diamond	Ditto	Ditto.
" 3	7 Bales, P S M C in a cross...	Ditto	Ditto.
" 3	8 Cases, S A & S in a diamond, P M D N outside...	Ditto	Ditto.
" 3	1 Case, S S by 28 in a block...	Ditto	Ditto.
" 3	1 Case, S in a diamond, W L below	Ditto	Ditto.
" 3	1 Bale, T N S S by C	Ditto	Ditto.
" 3	11 Cases, W L in a diamond, C below	Ditto	Ditto.
" 3	2 Bales, B B G	Ditto	Ditto.
" 7	1 Case, J M by C in a diamond, A B & Co. outside	Ditto	Ditto.
" 7	37 Clay pipes, no mark	Ditto	Ditto.
" 7	2 Iron pipes, J E	Ditto	Ditto.
" 7	1 Bundle iron, V by Goomrah	Ditto	Ditto.
" 7	1 Rundlet, M A & Co. by R	Ditto	Ditto.
August 29	2 Cases, 231 in a diamond, C H L & Co. outside	Ditto	S. S. California.
" 29	7 Cases, G M & Co.	Ditto	Ditto.
" 29	1 Case, J M in a diamond	Ditto	Ditto.
" 29	1 Case, M N by 705 in a diamond	Ditto	Ditto.
" 29	1 Case, S in a diamond, W L below	Ditto	Ditto.
" 29	3 Packages, 801 in a diamond	Ditto	Ditto.
" 29	1 Case, W L in a diamond, C below	Ditto	Ditto.
" 29	38 Bundles tubes H & Co.	Ditto	Ditto.
" 29	22 Earthenware pipes, no mark	Ditto	Ditto.
" 29	14 Iron castings, 801 in a diamond, W L below	Ditto	Ditto.
" 29	1 Parcel, E H Solomon, Esq., or P M S C in a cross	Addressed	Ditto.
" 29	1 Bar flat iron, M & E by C or no mark	Order	Ditto.
" 29	1 Case, 303 by 3310 in a diamond, B D & Co. outside.	Ditto	S. S. Capella.
" 29	1 Case, 303 by 3231 in a diamond, B D & Co. outside.	Ditto	Ditto.
" 29	1 Case, 28 in a triangle, C H L & Co. top, Delhi below.	Ditto	Ditto.
" 29	2 Cases, 577 in a diamond, E S top	Ditto	Ditto.
" 29	1 Case, S in a diamond, W L below	Ditto	Ditto.
" 29	1 Case, 901 in a diamond, W L below	Ditto	Ditto.
" 29	1 Parcel, H C in a diamond	Ditto	Ditto.
" 29	1 Parcel, D D in a block, C below	Ditto	Ditto.
Sept. 3	9 Cases, 233 in a diamond, C & Co. top...	Ditto	S. S. Professor.
" 3	1 Case, 517 in a diamond, H C B Co. outside	Ditto	Ditto.
" 3	2 Cases, 415 in a diamond, J S E below	Ditto	Ditto.
" 3	1 Case, 517 in a diamond, M C B Co. outside	Ditto	Ditto.
" 3	16 Loose hoes, no mark	Ditto	Ditto.
" 3	10 Bales, P S M C in a cross	Ditto	Ditto.
" 3	3 Cases, P D P in a diamond, U H C outside	Ditto	Ditto.
" 3	1 Case, S L B in a diamond, U H C outside	Ditto	Ditto.
" 3	1 Case, S A & S in a diamond, P M B N outside	Ditto	Ditto.
" 3	1 Case, S B in a diamond, U H C outside	Ditto	Ditto.
" 3	1 Case, 500 in a diamond, W L below	Ditto	Ditto.
" 3	2 Cases, W L M	Ditto	Ditto.
" 3	1 Parcel, C. R. Mudge, Esq., care of Messrs. Mitchell, Reid & Co.	Addressed	Ditto.
" 3	131 Iron packages, W L M or no mark	Order	Ditto.
" 3	737 Bars round, square & flat iron, C B)	Ditto	Ditto.
" 3	4 Bars half round Iron, no mark	Ditto	Ditto.
" 3	8 Bars angle iron, no mark	Ditto	Ditto.
" 3	1 Bag gumliur, no mark	Ditto	S. S. Wingsang.
" 3	1 Bag, G H or no mark	Ditto	Ditto.
" 3	1 Bag, S H in a diamond	Ditto	Ditto.
" 3	1 Parcel, Messrs. Meyer Bros.	Addressed	Ditto.
" 4	1 Crank shaft, A & Co.	Order	S. S. Sutlej.

Commissariat Advertisement for Têa for the Madras Presidency:

3. Tenderers have the option of tendering for the supply of the whole quantity of tea at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given opposite each station. In the latter case the amount inserted opposite each station is the earnest-money to accompany such tenders in the manner set forth in the preceding paragraph:—

						Ten.	Earnest-
						lbs.	money.
Bangalore	...	...	...	...	...	23,000	Rs. 290
Belgaum	...	...	...	...	...	12,000	150
Bellary	...	...	...	...	...	12,000	150
Cannanore	...	...	...	...	...	7,000	90
Kanpetee	...	...	...	...	...	12,000	150
Madras	...	...	...	...	...	22,745	280
Secunderabad	...	...	...	...	...	38,000	480
Wellington	...	...	...	...	...	13,000	160
Total	...	...	...	...	...	139,745	1,750

14. The Government reserves to itself the right of rejecting any tender without assigning any reason for so doing.

15. No person making a tender shall be allowed to withdraw his tender for the space of ninety days from the date thereof, and, in the event of his doing so, his earnest-money shall be forfeited to Government.

16. No offers by telegram will be accepted.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE;
Madras, 17th August 1887.

B. GOMPERTZ, Major,
Commissariat Storekeeper-General.

No. 8.

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office at Madras) will be received up to 1 o'clock on Tuesday, the 25th October 1887, by the Commissariat Storekeeper-General at Madras, for the supply, by contract, of 19,824 Imperial gallons of matured rum 5° overproof and 21,971 Imperial gallons of new rum 5° overproof, as mentioned in the subjoined schedule, to be delivered at the Commissariat Stores at Madras, to the Commissariat Storekeeper-General, free of all charges whatsoever, from 1st April 1888 to 30th September 1888. The above quantity is subject to a possible deduction of 10,099 Imperial gallons of matured rum and 10,359 Imperial gallons of new rum, or less, if favourable tenders for Rangoon (free of all charges whatsoever), as per paragraph 3, are received.

2. Tenders will be opened by the Commissariat Storekeeper-General at Madras in presence of those interested who may choose to attend.

3. Tenderers have the option of tendering for the supply of the whole quantity of rum at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given under each station. In the latter case the amount inserted under each station is the earnest-money to accompany such tenders as shown in the schedule.

SCHEDULE.

DESCRIPTION OF ARTICLE.	PROBABLE QUANTITY.		Period of delivery, specifying quantities.	Place of delivery and to whom to be made.	Amount of deposit.	Amount of security in cash, currency notes or Government promissory notes.	Compensation to be paid to Government for each breach of contract.
	Matured rum.	New rum.					
MADRAS.	IM. GALS.	IM. GALS.					
Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof.	9,725	..	The whole quantity must be delivered between 1st April and 30th September 1888 in such quantities and by such dates as the Storekeeper-General at Madras shall in writing from time to time direct.	To be delivered in to the vats at the General Arrack Depot, Commissariat Storekeeper-General's Office, Madras.	Rupees 900 to be paid to the Secretary and Treasurer, Bank of Madras, his receipt being produced as a voucher of payment, or Government promissory notes to the same value, duly endorsed in his favour, to be handed to the Commissariat Storekeeper-General, Madras, with the tender.	Ten per cent. on the value of the articles contracted for.	Not exceeding Rs. 2 per gallon rejected or not delivered.
Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.	.....	11,612					
RANGOON.							
Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.	..	10,359	Ditto to the Store and Shipping Officer, Rangoon.	Ditto Rangoon ...	Rupees 850 ditto		
Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof.	10,099	.....				
Total Imperial gallons	19,824	21,971			Total Rs. 1,750		

The rum is subject to the approval of a Committee, and must be in all respects equal to the sample to be seen in the Commissariat Storekeeper-General's Office.

4. Each tender must be accompanied by the deposit shown in the schedule, and in default of such deposit the tender will be rejected, nor will any tender be received after the time fixed for the opening of tenders.

5. No person making a tender shall be allowed to withdraw his tender for the space of sixty days from the date thereof, and, in the event of his so doing, he will be considered as having committed a breach of his contract, and will be held responsible for all damages which Government may sustain thereby.

6. Tenders should be superscribed "Tenders for rum" for Madras and Rangoon, or for Madras or Rangoon separately.

7. All needful information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

8. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

9. The Commissary-General reserves to himself the right of rejecting tenders without assigning any reason for so doing.

10. Offers by telegram will not be accepted.

11. Rates offered in tenders are to be inserted in words as well as in figures, and the column "Amount" should also be filled up.

12. Parties at out-stations who may be desirous of forwarding their tenders will do so post-paid (so as to ensure their reaching the Commissariat Storekeeper-General on or before the date and before the hour named above), accompanied by a receipt from civil treasuries at those stations to the effect that they have lodged the required deposit money for the article tendered for. Cash, currency notes, or cheques will not be accepted.

13. Each tender must also be accompanied by the deposit of the further sum of Rs. 20, being the fee of the Government Chemical Examiner for analysing the samples forwarded with the tender. In default of such deposit the tender will be rejected. Should the samples not be analysed by the Government Chemical Examiner, the deposit will be returned, but if analysed by that officer, the deposit will be paid to the Government Chemical Examiner.

14. Each person tendering must submit with his tender a sample of not less than five gallons of the spirit he purposes supplying.

15. Intending tenderers are strongly recommended to examine the sample of rum in the Commissary-General's Office.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE;
Madras, 17th August 1887.

B. GOMPERTZ, Major,
Commissariat Storekeeper-General.

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depot will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.

22	"	"	2-12	"
23	"	"	2-14	"
24	"	"	3	"

Above the length given two annas per foot run will be charged. If inches over the foot will be charged as a foot.

SCANTLING.—From 12 to 20 feet, at Rs. 2-8 per c. ft.

Under 12 and over 7, at " 2-4 "

Under 7 feet: at " 3 "

The above prices are for ordinary building purposes. For *Planing, Sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge. By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,

Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Crystalline Cinchona Febrifuge.

A NEW and improved preparation made at the Government Factory from Red Cinchona Bark. This is a more perfect substitute for Quinine than the ordinary uncrystallized Febrifuge. It can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds and upwards* at a time, from the Superintendent, Royal Botanic Garden, Seebpore, near Calcutta, for *cash only*, at the following rates:—Per four ounce tin *Rs. 6 ans. 8*, per eight ounce tin *Rs. 12 ans. 8*, per pound tin *Rs. 24*. The general public can be supplied by the Superintendent, Royal Botanic Garden, for *cash only*, at the under-noted rates:—Per four ounce tin *Rs. 8 ans. 8*, per eight ounce tin *Rs. 16 ans. 8*, per pound tin *Rs. 32*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin, in addition to the foregoing rates.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanical Garden, Calcutta, for *cash only*, at the following rates:—per four ounce tin, *Rs. 4 ans. 8*; per eight ounce tin, *Rs. 8 ans. 8*; per pound tin, *Rs. 16 ans. 8*. The general public can be supplied by the Superintendent, Botanical Garden, for *cash only*, at the under-noted rates:—per four ounce tin, *Rs. 5 ans. 8*; per eight ounce tin, *Rs. 10 ans. 8*; per pound tin, *Rs. 20*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage eight annas per 4 and 8 oz. tins, and twelve annas per pound tin, in addition to the foregoing rates.

Wanted

EASY text-books, in simple Hindi, and correct as to facts, on—

- (i) Physical Geography,
- (ii) Science,
- (iii) History of India,

for the Middle Scholarship Examination.

Authors are requested to submit their manuscripts not later than 30th September 1887. Further particulars may be obtained from the undersigned.

JOHN VAN SOMEREN POPE, Inspector of Schools,
Bankipore, the 11th March 1887. Behar Circle.

Notice.

AN Overseer is wanted for employment on the Chanchal estate under the Court of Wards. Salary Rs. 100. Candidates should send copies of their testimonials, &c., in time to reach the Manager, estate Chanchal, district Maldah, on or before the 19th September.

(609—7)

Notice.

REQUIRED three duly qualified Amins. Salary Rs. 50 besides travelling allowance. Applications, stating age, qualifications, and previous experience, to be addressed in own handwriting to the undersigned before the 15th October. Candidates not now in Government service must be under 25 years of age.

J. PRATT, Offg. District Judge.
Mymensingh Judge's Office, the 1st September 1887.

Notice.

WANTED by the District Board, Tipperah, two Sub-Inspectors of Schools on a salary of Rs. 50 a month each, and travelling allowance. Preference will be given to graduates and to those who have had experience.

Applications, with copies of testimonials, to be sent to the undersigned on or before the 15th October 1887.

E. F. SANDYS, Vice-Chairman, District Board.

(640—5)

Notice.

WANTED for the Mymensingh Zillah School a Third Pundit on Rs. 20, who will also be required to teach gymnastics.

Applications will be received by the undersigned up to the 1st October next. None need apply who is over 25 years of age. Applications should be accompanied by testimonials and proofs of gymnastic attainments.

C. A. MARTIN, Inspector of Schools.

LOST CURRENCY NOTES.

THE following Currency Notes of the Government of India, Calcutta Circle, are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers; any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Notes wholly destroyed.

Register No.	No. of Notes.	Value.	Name of Claimant.
W		Rs	
126—85	O 83—97475	10	E. Mackintosh, Esq., care of Rev. C. S. Harrington, 11, Mission Row, Calcutta.
	P 28—48843	10	
	P 69—06209	10	
	P 81—23560	10	
	P 92—90660	10	
	P 93—77373	10	
	P 94—73987	10	
	R 1—62121	10	
	R 18—15618	10	

FRED. ATKINSON,

Asst. Compt. Genl., in charge, Paper Currency.
PAPER CURRENCY DEPARTMENT, the 30th August 1887.

Lost.

WARRANT No. 156914, dated 1st August 1887. Its 19-7-8 issued in satisfaction of 88th and 89th half-years' interest on Government Promissory Note No. 136638 of the 4 per cent. Loan of 1842-43, amount Rs. 500 in the name of L. G. Christiana. (f80—3)

Stolen.

R 90—74148, R 91—00720, R 90—94954, R 90—91438, R 90—88802, R 90—59122, R 90—58889, R 90—79078, R 90—24581, R 90—52525, R 90—91437, R 90—29313, R 90—51390 for Rs. 100 each; R 94—41300 for Rs. 500, and R 68—28506 for Rs. 1,000.
(590—3)

AMIR KHAN.

Notice.

TARIT MOHON DASS, B.L., intends to apply to the Hon'ble High Court to be admitted as a Vakeel thereof.

No. 4, Rawdon Street, Calcutta.

(546—4)

In the Court of the Subordinate Judge of Julpaigoree.

EXECUTION CASE No. 9 of 1887.

Secretary of State for India in Council, decree-holder, *versus* 1, Jotish Chandra Sen; 2, Rohimullah; 3, Oojiran Nessa; 4, Sobati Nessa; 5, Jomiran Nessa; 6, Mohamed Hossen; 7, Ahmed Hossen; 8, Hamid Uddin; 9, Jinnatal Nessa; 10, Aziran Nessa; 11, Hobiban Nessa; 12, Kamiran Nessa; 13, Joytan Nessa.

TO be sold, pursuant to a decree and order, dated 23rd March 1887, of the Court of the Subordinate Judge of Rungpore in a suit No. 47 of 1886 (whereby the Secretary of State for India in Council is plaintiff and Jotish Chandra Sen and others defendants), by the Nazir of the Court of the Subordinate Judge of Julpaigoree, at the Court-house, on Thursday, the 20th October 1887, at 1 p.m., the right, title, and interest of the judgment-debtor No. 1, Jotish Chandra Sen, in the undermentioned property for the satisfaction of a decree for Rs. 3,998-6-6:—

The one-third share out of a four-annas share in the tea garden No. 23, situated in pergunnah Moraghat, talook Altagram Naathowa in the Western Duars, district Julpaigoree. The aforesaid garden stands in the names of Baboo Kally Mohan Roy, Durgagoti Sen, Wooma Nath Chacrabutty, and Prosono Moyee Dassi. The area of the garden is 313 acres, and Government revenue Rs. 214-2. The approximate value of judgment-debtor No. 1, Jotish Chandra Sen's share to be sold is Rs. 2,500.

C. J. O'DONNELL, Offg. Sub-Judge, Julpaigoree.

Sub-Judge's Court, Julpaigoree, the 1st September 1887. (631—3)

In the Court of the Subordinate Judge at Khulna.

EXECUTION CASE No. 130 of 1887.

Hemanta Kumar Roy Chaudhuri, decree-holder, *versus* Krishna Chandra Ghosh, judgment-debtor.

TO be sold at public auction in the above case by the Nazir of this Court at 1 p.m. on the 19th October 1887, the following property for the realization of Rs. 3,677-1-3:—

Lot No. 1.—The right, title and interest of the judgment-debtor to the extent of 4 gundas 1 couri and 40 tils share standing in the name of Giris Chandra Ghosh, being a fourth share of $17\frac{1}{2}$ gundas share of the zemindari, pergunnah Silamabad, &c., mudafat $4\frac{1}{2}$ annas zemindari, bearing towji No. 170, in the Khulna Collectorate, the sudder jumma of which is Rs. 5,784-6-6, the amount of revenue payable for the share being 1,446 Rs. 1 anna 7 gundas 1 couri 10 tils.

BHAGWAN CHANDRA CHAKRAVARTI, Subordinate Judge. (634—1)

In the Court of the 2nd Subordinate Judge of Hooghly.

EXECUTION OF DECREE No. 53 of 1887—RENT.

Nobokishna Mookerjee, plaintiff, decree-holder, *versus* Doyal Nath Bhattacharjee and others, judgment-debtors.

PURSUANT to a decree of this Court, made in rent suit No. 39 of 1887, wherein the above decree-holder was the plaintiff and above debtors the defendants, for the realization of Rs. 2,511-2-6 (three thousand five hundred and eleven and annas three and pice six only), due under the decree, the undermentioned property belonging to the above debtors will be sold to the highest bidder by the Nazir of the District Court of Hooghly in his sale-room on Wednesday, the 19th October 1887, at the hour of 12 o'clock (noon):—

1. Two annas share of lot Bondipoor, bearing Hooghly Collectorate towji No. 77, and situate at thanas Haripaul, Singhoor, and Dhonakhali, sub-registry Haripaul, Serampoor, and Dhonakhali, pergunnah Bondipur. The revenue payable on account of the entire estate is Rs. 14,787-4-2. The value set by the decree-holder of the entire estate is Rs. 30,000.

(608—1)

A. C. MITTER, 2nd Subordinate Judge.

In the Court of the Munsif of Khatra, District Bankoora.

EXECUTION CASE No. 306 of 1887.

Dina Nath Bandopadhya, decree-holder, *versus* Rani Nil Kumary Chooramony Devi, judgment-debtor.

TO be sold by the Nazir of this Court in the above case, at 12 o'clock of the 20th of October 1887, for the satisfaction of the decree with interest amounting to Rs. 656-0-6, the right, title, and interest of the judgment-debtor in the following property:—

Number of lot.	Description of property to be sold.	Government revenue assessed upon the estate to be sold.	Detail of incumbrances.
1	Pergunnah Raipur, situated in the district of Bankoora, bearing towji No. 995 of the revenue-roll of the Bankoora Collectorate.	Rs. A. P. 2,676 4 1	No incumbrances upon the property.

TAPA PROSARNA GHOSE, Munsif, Khatra
The 9th September 1887. (648—1)

Execution Case No. 149 of 1887.

1, Chatra Nath Choudhary, 2, Tanka Nath Choudhary, minor sons and heirs of late Budhi Nath Choudhary, by Baboo Durga Dass Bagchi, manager under Court of Wards, decree-holders, *versus* Pyari Mohan Chowdhry, judgment-debtor.

TO be sold by the Nazir of the Dinagepore Judge's Court, at the Court-house, on Monday, the 7th November 1887, at 1 p.m.—

Lot No. 1.—Six annas share of above judgment-debtor in lot Fariah, Toke Muhishgong, pergunnah Dehatia, No. 174 in towji of the Collectorate of Dinagepore, sudder jumma of these six annas share being Rs. 881-11-11 $\frac{1}{2}$, and that of the entire mahal being Rs. 2,351-4-5.

KARUNA DAS BOSE, Officiating Sub-Judge.
Sub-Judge's Court, Dinagepore, the 10th September 1887. (649—2)

In the Court of the District Judge of Bhagupore.

ADVERTISEMENT UNDER SECTION 7.

REGULATION V of 1799.

CERTAIN effects belonging to one Maria Wisc, late of Bellan Bazar, in the town of Monghyr, who died intestate at the General Hospital, Calcutta, on the 12th August last, are in the custody of the Magistrate of the district of Monghyr. The perishable articles have been ordered to be sold. Intending claimants should apply to the undersigned.

C. A. WILKINS, District Judge.
(639—1)

Notice

IS hereby given that the Firm of Chuckerbutty, Sain and Company, carrying on business as Chemists and Druggists at 32-33, College Street (Imperial Druggists Hall), ceased to exist on and from the 1st May 1887, and that any contracts entered into or liabilities incurred since that date will not be binding on the undersigned.

GREENSH CHUNDER CHUCKERBUTTY.
NEEL MADHUB SAIN.

Calcutta, the 10th September 1887.

WITH reference to the above, the undersigned having taken over the assets and liabilities of the late Firm, will carry on the business of Chemists and Druggists (Imperial Druggists Hall), under the style of Chuckerbutty, Sons and Company at 33-33, College Street.

GREENSH CHUNDER CHUCKERBUTTY,
Calcutta, the 10th September 1887.

(637—2)

In the Court of the Subordinate Judge of Rungpore.

EXECUTION CASE No. 74 of 1887.

Kaily Mohon Roy, decree-holder, *versus* Juggodeshwary Choudhurani and others, judgment-debtors.

PURSUANT to a decree, dated the 25th May 1887, of the Court of the Subordinate Judge of Rungpore, the undermentioned property of the judgment-debtor will be peremptorily sold on the 22nd October 1887 in the Court-house of the District Judge of Rungpore by his Nazir, for the realization of Rs. 5,941-11-6 :—
 $\frac{1}{16}$ th part out of sixteen annas share belonging to Mohesh Chandra Roy Choudhuri, deceased judgment-debtor, in the following mehals:—pergunnah Kundi, station Nisbetgunj, zillah Rungpore, towji No. 163B1 of the Rungpore Collectorate, with sudder jumma specified.

Number of mouzas.	Names of mouzas.	Sudder jumma.
		Rs. A. G. K.
99	Fakiran ...	88 14 19 3
207	Khogaghat ...	111 3 17 0
231	Maminpur ...	776 0 14 0
230	Maminpur Hat ...	1 15 10 0
339	Shovachandpur ...	162 11 10 1
133	Harkali ...	38 2 0 0
135	Haridevpur ...	184 7 13 1
38	Bishwanathpur ...	.....
166	Janardun ...	211 13 1 0
300	Ramanathpur ...	397 3 4 2

(645—1) DWARKA NATH MITTER, Subordinate Judge.

Administrator General's Office.

NOTICE.

ADMITTED claims against the undermentioned estates are payable on Tuesday and Friday as usual :—

ESTATES.	Claims or dividends.	Rate of dividend per rupee.
		Rs. A. P.
Coombs, H. W., late in the Engineering Department of the Northern General State Railway.	First dividend	At 0 11 0
Howe, W. A., late of the Bengal Civil Service and Magistrate and Collector of Maimpur in the North-Western Provinces of India.	Ditto	At 0 2 02
Law, W. G., late a Civil Engineer and Photographer.	Ditto	At 0 7 82
* Mathews, H., Sub-Conductor, late of the Rajpootana-Malwa State Railway.	Claims	In full.
Thompson, Henry, late of Debrughur, a Tea-planter.	First dividend	At 0 4 8
Watson, P. A., Lieutenant, late of Bombay Staff Corps and Officiating Adjutant, Malwa Bhil Corps.	Ditto	At 0 6 88

N.B.—The surplus of the estate marked * is carried over to the account for the persons interested, and no other claims against the estate can be admitted.

Persons presenting receipts for payment are requested at the same time to produce the registry certificates which have been granted to them from this office.

F. J. MARSDEN,

Offg. Administrator General, Bengal.

Calcutta, 10th September 1887.

(613—1)

Road Cess

DISTRICT JESSORE.

IT is hereby notified for general information that, under section 46 of Act III of 1885, the District Board of Jessore have determined that the Road Cess for the next year in the district shall be levied at the maximum rate, viz., at the rate of one-half of an anna on each rupee of the annual value of lands.

(605—3)

P. M. GUPTA, Vice-Chairman.

Road Cess Notification.

DISTRICT NOAKHALLY.

IT is hereby notified that the District Board of Noakhally have determined that road cess in that district for the cess year 1887-88 shall be levied at the maximum rate, viz., one-half anna on each rupee of the annual value of lands.

ANUNDORAM BOROOGAH, Chairman.

Noakhally District Board's Office, the 3rd September 1887.

(636—2)

Notification.

UNDER section 46 of the Local Self-Government Act of 1885, the District Board of Bogra, at its meeting held on the 19th of August 1887, determined to levy road cess for the year 1888-89, commencing from 1st April 1888, in the district of Bogra, at the maximum rate, viz., one-half anna on each rupee of the annual value of lands.

J. J. LIVESAY, Chairman.
 Bogra, the September 1887.

(638—2)

Destroyed.

THE Government Promissory Note No. 150770 of the 4 per cent. of 1865 for Rs. 500, originally standing in the name of Debnath Srimany, and last endorsed to Kailas Chundra Sircar, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

KAILAS CHUNDRA SIRCAR,
 (586—3) Sharapul, Sub-division Baseerhut.

IT is hereby notified that, under section 46 of the Local Self-Government Act III (B.C.) of 1885, the District Board of Dacca have determined, at a meeting held on the 20th August 1887, to levy road cess for the ensuing cess year 1888-89 in the district at the maximum rate of one-half anna or six pies in the rupee on the annual value of lands.

KHAJEH MOHOMED AZGAR,
 Vice-Chairman.

Dacca District Board's Office, the 31st August 1887.

(593—3)

THE public are hereby informed that the well-known Kartick Baroni Fair, which is held every year on the banks of the Dhalessari river, near Moonsheegunge, in the district of Dacca, will commence on the 31st October 1887 A.D., corresponding to the 15th Kartick 1294 B.S. and continue up to 14th December 1887. Tradesmen, dealers and others may buy and sell there during these six weeks.

L. HART, Chairman.

NARENDRA NATH SIRCAR, M.A., B.L., Pleader, Cuttack, will apply to be enrolled as a Vakil of the High Court, Calcutta.

(576—4)

Estate Katherine Smith, deceased.

ALL persons claiming to be next-of-kin, according to the Statutes for the distribution of intestate estates, of the said Katherine Smith, deceased (widow of Colonel Edward Fleetwood Smith, formerly of the 23rd Regiment, Bengal Native Infantry), late of 22, St. Mary's Road, Westbourne Park, Middlesex, England, living at the time of her death on the 4th day of October 1883, or to be the legal personal representatives of such of the said next-of-kin as are now dead, are, on or before the 31st day of December next, to come in and prove their claims at the Office of the Administrator-General of Bengal, Calcutta.

F. J. MARSDEN,

Offg. Administrator-General, Bengal.

1, Council House Street, Calcutta, the 5th September 1887.

(601—3)

Notification.

IT is hereby notified under section 5 of the Indian Treasure Trove Act (VI of 1878) that the articles detailed below, worth Rs. 6, were discovered under ground in mouza Deolakha, pergunnah Goa, Police outpost Boniapur, thana Chupra, Chupra sub-division.

All persons claiming the said treasure, or any part thereof, are hereby required to appear personally or by agent before the Collector of Sarun, at his office, within six months of this date, in order to the matter being enquired into and determined in accordance with the provisions of the Act:—

Detail.

	Rs.
Old silver coins ...	6

J. A. BOURDILLON, Offg. Collector.

East India Tea Company, "Limited."

NOTICE is hereby given that the Fiftieth Half-yearly Ordinary General Meeting of Shareholders of the above Company will be held at the registered office, No. 4, Mangoe Lane, Calcutta, on Monday, the 19th current, at 12 o'clock noon, for the purpose of receiving the Director's report, passing the accounts for the half-year ended 30th June last, and transacting such other business as may be brought before the meeting.

By order of the Board,

WILLIAMSON, MAGOR & Co., Secretaries.
Calcutta, the 5th September 1887. (606—2)

Binshauth Tea Company, "Limited."

NOTICE is hereby given that the Forty-eighth Half-yearly Ordinary General Meeting of Shareholders of the above Company will be held at the registered office, No. 4, Mangoe Lane, Calcutta, on Monday, the 19th instant, at 10-30 o'clock A.M., for the purpose of receiving the Director's report, passing the accounts to 30th June 1887, and transacting such other business as may be brought before the meeting.

By order of the Board,

WILLIAMSON, MAGOR & Co., Secretaries.
Calcutta, the 5th September 1887. (607—2)

Holta Tea Company, Limited.

THE Twenty-ninth Half-yearly General Meeting of the Shareholders will be held at the Registered Office of the Company, No. 3, Fairlie Place, Calcutta, on Wednesday, the 14th September 1887, at 3 P.M., to receive the Directors' report and statement of accounts for the half-year.

By order of the Board,

MITCHELL, REID & Co., Agents and Secretaries.
Calcutta, 1st September 1887. (597—2)

Tukvar Company, Limited.

NOTICE is hereby given that the Ordinary Half-yearly General Meeting of Shareholders of this Company will be held at the Registered Office, No. 4, Mangoe Lane, Calcutta, on Monday, the 19th instant, at 10-45 A.M., for the purpose of receiving the Directors' report, passing the accounts for the half-year ended 30th June 1887, declaring an *ad interim* dividend, and transacting such other business as may be brought before the meeting.

WILLIAMSON, MAGOR & Co., Secretaries.

Calcutta, the 6th September 1887. (610—2)

Great Eastern Hotel Wine and General Purveying Company, Limited.

NOTICE is hereby given that an Extraordinary General Meeting of the Shareholders of this Company will be held at the Registered Office of the Company, Nos. 1, 2 and 3, Old Court House Street, on Wednesday, the 5th day of October next, at 3 o'clock P.M., to elect Auditors for the current year and to fix their remuneration.

By order,

E. F. LONGEY, Secretary.

Calcutta, the 10th September 1887. (610—1)

Notice

IS hereby given that the District Board of Julpigoree have decided that road cess shall be levied at the maximum rate of half anna in the rupee of the annual value of lands in the district during the ensuing year 1888-89.

PREONATH BANERJEE, Vice-Chairman.

District Board, Julpigoree.

(641—2)

INSOLVENT NOTICES.**In the Court for the Relief of Insolvent Debtors at Calcutta.**

In the matter of **SHAIKH ABDULLA**, an insolvent.

On Monday, the 22nd day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

J. W. Sowton, Attorney.

(620—2)

In the matter of **JAMES HENRY SAVILLE**, an insolvent.

On Monday, the 22nd day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(621—2)

In the matter of **GEORGE GOMES**, an insolvent.

On Monday, the 22nd day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(622—2)

In the matter of **LOKENATH DHUR**, an insolvent.

On Tuesday, the 23rd day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Gillanders and Son, Attorneys.

(623—2)

In the matter of **SHAIKH ASAD ALI**, an insolvent.

On Friday, the 26th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(624—2)

Chief Clerk's Office, the 6th day of September 1887.

In the matter of **RASHBEHARY ROY and JULLOPHUR ROY** insolvents.

On Saturday, the 13th day of August last, it was ordered that the hearing of this matter do stand adjourned until Saturday, the 3rd day of December next, and this Court doth hereby make this *ad interim* protection order for the protection of the said insolvents from arrest in respect of all the debts and liabilities mentioned in the schedule of the said insolvents filed in this Court, which protection shall continue in force until the said 3rd day of December next, and that the said insolvents do then attend to be examined before the said Court.

N. C. Bose, Attorney.

(650—1)

In the matter of **SHAIKH KEAMUDDIN**, an insolvent.

On Saturday, the 6th day of August last, it was ordered that the hearing of this matter do stand adjourned until Saturday, the 4th day of February next, and that the order made in this matter for the *ad interim* protection of the said insolvent from arrest be enlarged to the said 4th day of February next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(651—1)

In the matter of **RAJENDRO NATH DASS**, an insolvent.

On Saturday, the 4th day of June last, it was ordered that the hearing of this matter do stand adjourned until the first Court-day in June 1888, and this Court doth hereby make this *ad interim* protection order for the protection of the said insolvent from arrest in respect of all the debts and liabilities mentioned in the schedule of the said insolvent filed in this Court, which protection shall continue in force until the said first Court-day in June 1888, with liberty to the said insolvent to amend his schedule filed in this matter, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(652—1)

In the matter of **KISSENCHAND and AMICHAND**, insolvents.

On Saturday, the 3rd day of September instant, it was ordered that the hearing of this matter do stand adjourned until Saturday, the 3rd day of December next, and that the order made in this matter for the *ad interim* protection of the said insolvents from arrest be enlarged to the said 3rd day of December next, and that the said insolvents do then attend to be examined before the said Court.

G. C. Chunder, Attorney.

(653—)

In the matter of SOLOMON BENJAMINS, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that Saturday, the 5th day of November next, be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said Insolvent at the time of the filing of his petition for relief.

Insolvent in person. (654—2)

In the matter of CHARLES HENRY HEBERLET, an insolvent.

On Tuesday, the 6th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (655—2)

In the matter of PYARI LAL MUKHOPADHYAYA, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

N. C. Bose, Attorney. (656—2)

In the matter of GEORGE IVES GORE, an insolvent.

On Monday, the 12th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (657—2)

In the matter of SOPHIA RACHEL CAROLINE WATSON, an insolvent.

On Saturday, the 3rd day of September instant, by an order of this Court, the said insolvent was adjudged entitled to her personal discharge under the Act XI Vic., Chapter XXI, as to all persons named in her schedule as creditors or claiming to be creditors respectively. Dignam, Robinson and Sparkes, Attorneys. (658—1)

In the matter of ROBERT KNIGHT, an insolvent.

On Saturday, the 13th day of August last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chapter XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Barrow and Orr, Attorneys. (659—1)

In the matter of GOPAL CHUNDER SHAITA, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that Saturday, the 3rd day of December next, be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

Swinho and Chunder, Attorneys. (660—2)

In the matter of GEORGE IVES GORE, of No. 16, Hyat Khan's Lane, in the Town of Calcutta, late an Inspector in the Carriage and Waggon Department, East Indian Railway, and at present unemployed, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 12th day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (661—1)

In the matter of BABOOLALL KHANNAH, of No. 65, Cross Street, Burra Bazar, in the Town of Calcutta, lately carrying on business as a broker in cloth, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 8th day of August last, and by an order of the same

date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (662—1)

In the matter of GOBINDRAM JHOONJHOONAWALLAH, late of No. 3, Banstollah Lane, in Burra Bazar, in the Town of Calcutta, broker and dealer, but at present a prisoner in the Presidency Jail at Calcutta, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 20th day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

S. J. Leslie, Attorney. (663—1)

In the matter of PANCHCOWRIE MOOKERJEE, late of Purbahpore, thanna Jugguthbullupore, in the district of Hooghly, but at present residing at No. 3, Durgadoss Mookerjee's Lane, Grey Street, in the Town of Calcutta, carrying on trade and business at No. 158, China Bazar, in the Town of Calcutta, as a shop-keeper and dealer in hardware under the name, style and firm of Panchcowrie Mookerjee, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Thursday, the 1st day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

S. J. Leslie, Attorney. (664—1)

In the matter of BHOLANATH KHETTRY, of No. 69, Cross Street, Burra Bazar, in the Town of Calcutta, formerly a banian, and lately carrying on trade and business at No. 69, Cross Street, Burra Bazar, as a broker in piece-goods, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Thursday, the 1st day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

S. J. Leslie, Attorney. (665—1)

In the matter of PYARI LAL MUKHOPADHYAYA, of Beniatollah Street, in the Town of Calcutta, lately carrying on business as a dealer in stock and Government securities, and also a private tutor in the said Town of Calcutta, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Saturday, the 3rd day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

N. C. Bose, Attorney. (666—1)

In the matter of CHARLES HENRY HEBERLET, of No. 1, Gomes's Lane, in the Town of Calcutta, and now unemployed, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 6th day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (667—1)

In the matter of WILLIAM OSMOND SETH, residing at No. 28, McLeod Street, in the Town of Calcutta, builder and contractor, lately carrying on business as such in co-partnership with William D. Gruzther and Ernest Seth under the name and style of Seth and Company, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 8th day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

H. C. Glick, Attorney. (668—1)

Chief Clerk's Office, the 13th day of September 1887.

Case No. 4 of 1887.

NOTICE is hereby given that Jagdip Narain, resident of Kheyranpur, pergunnah Malda, Kaisth by caste, against whom a decree was passed by the Munsif of Chumparun in the case of Dyali Ram, decree-holder, applied in this Court to be declared an insolvent, and that he has been declared an insolvent by this Court under order of the 1st July 1887, and that the Naib Nazir, Baboo Kali Prassano Chatterjee, has been appointed to be the Receiver of his property.

H. W. GORDON, District Judge.

Sarun Judge's Court, the 26th August 1887. (585—1)

POSTAL NOTICE.

Unclaimed Letters held in the Calcutta General Post Office on 13th September 1887.

Andrews, A.	Oakley, J.
Barkley, J.	President of the Committee
Bowen, Mrs. L. L.	of Adjustment <i>re</i> estate
Clayton, Mrs.	of the late Col. H. F.
Hagedorn, Egmont & Co.	Hancock, E.R.
Jones, Mrs. Mary.	Wills & Co.
Martyn, Mrs. J. W.	

Letters marked "Care of Post Office."

A. B. C.	Kinsella, Capt.
A. T. C.	Lamb, Esq.
"Advertiser."	Landestrut, S. S.
Allcock, A. C.	Lemarchand, J. R.
Asphar, John, Mrs.	Loindor, R.
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Presy. Post Master, Calcutta.

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E. HUTTON, Presy. Post Master.

General Post Office, the 12th September 1887.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 9th September 1887.

Name of river.	Reach of river.	Least depth of water soundings.	REMARKS.
Bhagirathi.	Entrance from Ganges ...	17 0	
	Thence to Nurpur ...	17 0	Morunpore.
	From Nurpur to Jungipur ...	26 0	Nurpore.
	" Jungipur to Berhampur ...	26 0	Paladanga.
	" Berhampur to Cutwa ...	26 0	Melavi.
Bhadrab-jellinghi.	Cutwa to Nuddea ...	24 0	Coxesbary.
	Entrance from Ganges ...	33 0	
	Thence to Akrganj ...	35 0	
	Akrganj to junction of the Bhadrab and Jellinghi ...	24 0	Panditpore.
	Thence to Patkubari ...	28 0	Antola.
Matabanga.	Patkubari to Nuddea ...	27 0	Boorhonda.
	Entrance from Ganges ...	24 0	
	Thence to Chnypara ...	24 0	Sircarpore.
	From Chnypara to Shikarpur ...	18 9	Dhurmoda.
	" Shikarpur to Baulia ...	21 3	Akubpore.
Bhagirathi...	" Baulia to Chundanga ...	22 3	Mohespore.
	" Chundanga to Kissen-ganj and Hankskhali ...	22 0	Mothurapord.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	REMARKS.
Ganges.	Sahebganj ...	11-9-87	6	26'50	94'50	
	Rainpur Baulia	10-9-87	12	25'42	67'42	
	Entrance of Bhagirathi ...	11-9-87	7	31'50	76'51	
	Entrance of Bhadrab-jellinghi ...	11-9-87	...	26'55	65'21	
	Entrance of Matabanga ...	8-9-87	...	24'66	.....
Bhagirathi...	Berhampur ...	12-9-87	12	28'59	62'67	
	Surupungo ...	10-9-87	6	26'42	31'08	
	Hankskhali ...	.....	.....	.....	.....

PURNA CHANDRA BOSE, Accountant,
for Executive Engineer, Nuddea Rivers Division.
Berhampur, the 12th September 1887.

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ALEX. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.
Meteorological Office, Bengal, the 17th March 1886.

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R. H. WILSON,

Offg. Secy. to the Govt. of Bengal.

The 24th February 1886.

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RESOLUTION ON THE REPORT ON THE LEGAL AFFAIRS OF THE GOVERNMENT OF BENGAL FOR THE YEAR 1886-87.

RESOLUTION.

JUDICIAL.

Calcutta, the 5th September 1887.

READ—

The Report on the Legal Affairs of the Government of Bengal for the year 1886-87.

Read also—

The Reports for the two preceding years, and the orders of Government thereon.

The following statement shows the result of Government litigation in all the Civil Courts of Bengal during the year 1886-87 as compared with the two previous years:—

	1884-85.	1885-86.	1886-87.
Decided in favour of Government	448	576	742
Decided against Government	148	92	167
Compromised, remanded or withdrawn	102	340	142
Percentage in favour of Government	75	86½	81½

The increase is due to a large number of land acquisition cases in connection with the Kidderpore Wet-dock.

2. The result of Government litigation in the High Court only was as follows:—

	1884-85.	1885-86.	1886-87.
Decided in favour of Government	24	28	30
Decided against Government	1	4	77
Compromised, remanded or withdrawn	4	305	2
Percentage in favour of Government	96	87½	28

The Legal Remembrancer points out that the low percentage of cases decided in favour of Government is due to the fact that 66 enhancement of rent-suits from Malinaggar, in the district of Mozufferpore, were decided by the High Court against the Government in two special appellate decisions, each governing a number of cases. Even if the 66 cases be treated as two cases, the percentage of decisions in favour of Government would still be far from good. The Lieutenant-Governor is satisfied that in many of the cases noticed in the Report, the Government had no reasonable grounds to go upon, and such cases should not have been taken into or defended in Court. The Legal Remembrancer will be asked to report specially on this point, and to state whether he can suggest any means whereby a more careful examination of the probabilities of success may be made in the first instance, and a stricter watch kept over the progress of cases afterwards. The attention of the Revenue Department will also be called to this matter.

3. Sir Steuart Bayley does not deem it necessary to discuss the details of the various cases which have been decided against Government. With reference to the case under Act XI of 1859 mentioned by Mr. Allen in paragraph 12 of his Report, the suggestion made by him will be considered in the Revenue Department. On the data now before him, the Lieutenant-Governor is certainly of opinion that the Commissioner or the Board of Revenue would have done well to cancel the sale.

4. Perhaps the most important case during the year was the Deara Survey case, in the district of Furrעדpore, in which a quantity of land was resumed as new accretions, and assessed under the provisions of Act IX of 1847. The plaintiffs instituted a suit against Government claiming the land as a re-formation on the site of their permanently-settled mouzah. The Government urged that the lands being liable to assessment under Act IX of 1847, the Civil Court had no jurisdiction to entertain the suit. This contention was disallowed by the Court of first instance, but allowed by the District Judge on appeal. On a second appeal to the High Court, the question of jurisdiction was referred to a Full Bench and decided against the Government. The Legal Remembrancer has made the following remarks regarding this case: "The question whether the land is liable to assessment, or already covered by an existing settlement, appears to have been always reserved for the decision of the Revenue authorities, and section 6 of Act IX of 1847 declares the Board's decision final in such a case. This judgment of the Full Bench, ignoring this principle, and overruling previous decisions of the High Court itself, has been appealed to Her Majesty in Council."

5. The result of Government litigation in the lower appellate Courts was as follows:—

		1884-85.	1885-86.	1886-87.
Decided in favour of Government	...	111	29	25
Decided against Government	...	8	17	7
Compromised, remanded, or withdrawn	...	8	...	17
Percentage in favour of Government	...	93	63	78

As regards the seven suits decided against Government, Sir Steuart Bayley would only remark that the suits mentioned in paragraphs 20 and 21, which were brought for the cancellation of certificates issued under Act VII (B.C.) of 1880, show the necessity for the exercise of caution and supervision in the application of the certificate procedure.

6. The following was the result of Government litigation in the Courts of first instance:—

		1884-85.	1885-86.	1886-87.
Decided in favour of Government	...	313	519	687
Decided against Government	...	139	71	83
Compromised, or withdrawn	...	90	35	123
Percentage in favour of Government	...	69	88	89

The increase in the number of cases is due to there having been an unusually large number of land acquisition cases in the districts of the 24-Pergunnahs, Patna, and Dacca. Of the 83 cases decided against

Government, 21 were cases under the Land Acquisition Act, in which the Judge awarded larger amounts of compensation than had been offered by the Collector. Of the remaining cases, 35 were brought by the tenants of Bokalia, in the district of Chittagong, for a reduction in the rent assessed on them under Act VIII (B.C.) of 1879. In these cases appeals have been instituted in the District Judge's Court against the decisions of the Munsif. The result of the appeal filed in the case arising out of an alleged encroachment on a public road mentioned in paragraph 31 of the Report, should be specially reported. The suit, brought by the Maharajah of Durbhunga against the Chairman of the Durbhunga Municipality, for the recovery of a piece of land which had been acquired by Government, is one of great importance, as affecting the powers of a Manager under the Court of Wards. The Legal Remembrancer should see that the case on behalf of Government is properly and thoroughly placed before the High Court on appeal. This remark also applies to the case mentioned in paragraph 38, as the question as to the existence of any transferable right is one of great importance. As remarked by the Collector, the judgment, if not upset on appeal, will certainly form a most inconvenient precedent.

7. The figures below show the result of the litigation in which the Court of Wards were concerned for the year under report as compared with the two preceding years:—

	1884-85.	1885-86.	1886-87.
Decided in favour of Court of Wards ...	700	1,113	1,034
Decided against Court of Wards ...	121	158	310
Compromised, remanded or withdrawn ...	56	44	91
Percentage in favour of Court of Wards	85½	87½	77

The low percentage is said to be due to the fact that 210 cases instituted by the Manager of the Dighapatia Estate for recovery of arrears of rent were decided against the Court of Wards during the year. Appeals have been preferred in these cases.

8. The following table shows the amount of Government decrees recovered during 1886-87, as compared with the amounts recovered during the two previous years:—

	1884-85.	1885-86.	1886-87.
	Rs.	Rs.	Rs.
Amount under realization ...	6,42,647	6,26,182	50,419
Realized during the year ...	20,407	12,338	13,367
Percentage of recovery ...	3½	2	26½

Omitting the Canning decrees which were remitted in the previous year, the amount under realization in 1885-86 was only Rs. 44,903, or less than in the present year. The percentage of recovery on that amount was Rs. 27½, so that the percentage has dropped by 1 per cent. during the year under report.

9. The amount of Wards' decrees recovered during 1886-87, as compared with the realizations of the two preceding years, was as follows:—

	1884-85.	1885-86.	1886-87.
	Rs.	Rs.	Rs.
Amount under realization ...	5,72,757	9,37,524	11,07,570
Realized during the year ...	1,02,253	1,69,179	1,63,506
Percentage of recovery ...	19½	18	14½

The Lieutenant-Governor is of opinion that the percentage of recovery, both on Government decrees and Wards' decrees, is exceedingly bad. The most unsatisfactory feature of Government litigation in Bengal is that Government must of course make good to the uttermost farthing all adverse decrees, while it experiences the greatest difficulty in realizing the decrees in its favour, some of them being wholly infructuous. The Board of Revenue are of opinion that what is necessary to improve realization is greater energy on the part of the officers in the Execution Department. This remark of course applies only

to Wards' decrees. As regards Government decrees, Sir Steuart Bayley agrees with the opinion of his predecessor that small collections are due in a great measure to the facility for concealing property, to the joint family system, and to the prevalence of *benamoe* transactions, which offer almost insuperable obstacles to the realization of decrees, even by private persons. Sir Steuart Bayley has no doubt that the offences of fraudulent concealment, removal, or transfer of property are of frequent occurrence in Bengal. Collectors, however, have some remedy in their own hands, as they might apply to the Magistrate in any fitting case to issue process under section 424 of the Penal Code, an offence, for the prosecution of which no sanction is required. The Lieutenant-Governor is not aware whether a commission upon realizations is now paid to Nazirs and their subordinates. If not, he thinks that the experiment might be tried. The Legal Remembrancer will be asked to report on this point. Statement E appended to the Report shows that the amount expended in litigation by Government during the year was Rs. 48,368, while the receipts amounted to only Rs. 13,367.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Superintendent and Remembrancer of Legal Affairs for information and submission of the report called for in paragraphs 2, 6 and 9.

Ordered also that a copy of this Resolution, with a copy of the Report, be forwarded to the Revenue Department of this Office with special reference to the remarks contained in paragraph 2.

By order of the Lieutenant-Governor of Bengal,

J. WARE EDGAR,

Offg. Chief Secretary to the Govt. of Bengal.

DONATION BY MAHARANI SARNAMAYEE FOR THE PROMOTION OF TECHNICAL EDUCATION.

GENERAL DEPARTMENT—EDUCATION.

Calcutta, the 9th September 1887.

RESOLUTION.

READ—

- An endorsement from the Commissioner of the Presidency Division, No. 69MG, dated the 7th March 1887, forwarding a copy of a letter No. 46, dated the 14th February 1887, from Maharani Sarnamayee of Cossimbazar, Member of the Imperial Order of the Crown of India.
- An endorsement from the Commissioner of the Presidency Division, No. 39JNG, dated the 2nd August 1887, forwarding a copy of a further communication No. 197, dated the 1st July 1887, from Maharani Sarnamayee.
- A letter from the Director of Public Instruction No. 5616, dated the 18th August 1887.

In commemoration of the Jubilee year of the reign of Her Majesty the Queen-Empress of India, the Maharani Sarnamayee of Cossimbazar, Member of the Imperial Order of the Crown of India, has offered to make an endowment of Rs. 20,000 for the promotion of technical education in the Moorshedabad district, and with this view has proposed the following scheme. Of the sum of Rs. 20,000, Rs. 5,000 will be appropriated for the purpose of obtaining the necessary apparatus and instruments, and the income accruing from the

investment of the remainder will be expended, in concert with the Municipal Commissioners of Berhampore, on (1) the endowment of a class at the Berhampore Collegiate School to which the present technical school under the charge of the Municipal Commissioners will, together with its apparatus and materials, be transferred; and (2) the establishment of classes in connection with this technical class at some of the elementary schools maintained by, and situated within, the municipality.

The Lieutenant-Governor has pleasure in accepting Maharani Sarnamayee's munificent gift, and desires to communicate to her his approval of the scheme which she proposes, and to tender his thanks for her great liberality.

ORDER.—Ordered that a copy of this Resolution be published in the *Calcutta Gazette*, and that a copy of it be forwarded to the Commissioner of the Presidency Division for information and communication to the Maharani Sarnamayee of Cossimbazar, Member of the Imperial Order of the Crown of India.

Ordered also that a copy be sent to the Director of Public Instruction for information.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,

Offg. Secretary to the Govt. of Bengal.

RESOLUTION ON THE GENERAL ADMINISTRATION REPORT OF THE RAJSHAHYE DIVISION FOR 1886-87.

GENERAL DEPARTMENT—MISCELLANEOUS.

Calcutta, the 13th September, 1887.

RESOLUTION.

READ—

The Annual Administration Report of the Rajshahye Division for 1886-87.

The Rajshahye Division was in the charge of Lord H. Ulick Browne until the 1st October 1886, when, on his retirement from the Bengal Civil Service after nearly 10 years successful administration of the Division, he was succeeded by Mr. Lewis. The Report is submitted by Mr. Lewis, who held charge of the Division for the remainder of the year under review.

2. *Tours*.—Mr. Lewis was on tour in the Division for 138 days, and did a large amount of inspection work, including inspection of all the district offices and six of the sub-divisional offices. All the district and sub-divisional officers spent the prescribed period in touring, and appear to have made good use of their time in camp; the longest tours were made by Messrs. Oldham and Paul in Darjeeling (119 days), Mr. Sunder in Alipore (159 days), and Mr. O'Donnell in Kurseong (147 days). The time spent in the interior by Joint and Assistant Magistrates, other than those in charge of sub-divisions, was insufficient, and the attention of the Commissioner is called to the Resolution on the Report for 1883-84, in which it was urged that an effort should be made to arrange for the Joint-Magistrates to spend at least a month in camp.

3. *Weather and crops*.—The rainfall of the year was copious and well distributed, and the outturn of the crops was generally good, that of the aman dhan, which is the chief food crop of the division, being an unusually full crop. Indigo, which is now grown only to a limited extent in three districts of the division, was damaged by the heavy rains of July and August, and jute and tobacco, which were not such good crops as in the preceding year, suffered, the former from the excessive rainfall and the latter from hail. The year was favourable to the cultivation of ganja, and the outturn of this crop was very satisfactory.

The following estimate of the outturn of the different crops, in which the average harvest is taken at 16 annas, is taken from the Commissioner's report:—

NAME OF CROP.	DINAG- PORE.		RAJ- SHAHYE.		PUBNA.		BOGRA.		RUNG- PORE.		JULPI- GOREE.		DAR- JEELING.		DIVI- SIONAL.		REMARKS.
	Average outturn in annas.		Average outturn in annas.		Average outturn in annas.		Average outturn in annas.		Average outturn in annas.		Average outturn in annas.		Average outturn in annas.				
	1885-86.	1886-87.	1885-86.	1886-87.	1885-86.	1886-87.	1885-86.	1886-87.	1885-86.	1886-87.	1885-86.	1886-87.	1885-86.	1886-87.			
1. Rice—																	
(a) Boro	12	12	8'3	8'6	13	14	16	16	...	Little grown.	Not grown.		(d) 16	(d) 16	(e) 11'8	12'6	(a) Little is grown. (b) Very little grown in the hills only.
(b) Bhadoi (aus) ...	16	18	11	11'3	17	17	20	16	14'5	18	15	10	16	16	15'6	15'1	(c) This has been cor- rected from 14'6 to 12, as there was a mistake in calculating the average in the previous year's report.
(c) Hymantee (aman)	18	16	(c) 12	14'6	16	10	20	18	16'5	20	16	16	16	14	16'3	17'08	
2. Jute	16	14	10'6	10	16	15	12	16	16	16	12	10	12	10	13'5	12'7	
3. Tobacco	15	12	7'5	7'3	16	16	16	16	16	15	16	9	16	14	14'6	12'7	(d). The outturn of the rice which grows in the hills.
4. Indigo	Not grown much.	11	10'5	Nil	Nil	Nil	Not grown.	12	16	Not grown.	Not grown.	Not grown.	Not grown.	14'5	13'2	13'2	(e). The last year's figures were wrong.
5. Sugarcane	19	19	11'7	12'6	14	14	16	18	16	16	15	12	14	15	15'4	15'2	
6. Cold-weather crops—																	
(a) Mustard	16	14	10'1	9'3	17	15	12	14	11'5	16	14	12	14	12	13'5	13'3	
(b) Pulses of all sorts taken together.	16	14	10'6	11'6	14	15	8	18	11'5	17	12	8	16	13	12'6	13'8	
(c) Wheat	Not grown much.	8'6	9'6	14	14	16	(a) 16	10	17	8	9	...	(b) 11'3	13'1	13'1	13'1	
7. Potato	16	12	Not much grown.	...	...	12	16	10	18	14	11	12	10	12'8	13'4	13'4	
8. Indian corn	Not grown much.	Ditto.	14	16	Not grown	Not grown	Not grown	Not grown	Not grown	16	16	15	15'5	15'5	15'5	15'5	
9. Cotton	Not grown	Ditto	Not grown	...	...	Ditto	Little grown	16	8	Not grown	Not grown	...	...	...	...	...
10. Rhea	Ditto	Not grown	9	9	...	...	Ditto	Not grown	Ditto	Not grown	Ditto	...	...	...	...	...
11. Silk	Ditto	Not grown	...	...	...	...	Little grown	Not grown	Ditto	12	13	16	16	14	13'5	13'5	
12. Tea	Ditto	Not grown	...	...	...	...	Not grown	Not grown	Ditto	...	...	12	14	14	15	15	
13. Millets ... ..	...	...	...	...	...	...	...	16	16	...	...	...	...	...	...	...

4. *Public Health and Vaccination.*—The mortality statistics of the year show an increase in the number of deaths in all the districts of the division except Rajshahye and Bogra. This increase is to some extent attributed to improved registration, but the year appears to have been generally unhealthy in this division and especially so in Dinagepore, where the public health is reported to have been extremely bad and the season is compared with the memorably unhealthy year, 1877. Cholera was epidemic in Pubna in the hot weather and in Julpigoree after the rains, and was also prevalent in the Darjeeling Terai and in Rungpore. In the last named district the prevalence of fever and cholera resulted in the highest annual figures of mortality ever recorded for the district, viz, 32·22 per mille. The highest death-rate, viz, 35·27, was recorded in Julpigoree.

Vaccination operations generally appear to have been very much on the same scale as last year, except in Rungpore and Julpigoree. In Rungpore there was an increase of 6,000 vaccinations, which is balanced by a falling off of about the same number in Julpigoree; the decrease in the latter case was due to the insufficiency of vaccinators. In Pubna it is said that vaccination is still regarded with distrust in backward villages; but on the whole and especially in the Darjeeling hills it seems that the system is gaining popularity.

5. *Material Condition of the people, &c.*—The Commissioner considers that the material condition of the people of the Rajshahye Division is at present good, owing to the favourable harvests of recent years, and the District Officers give satisfactory accounts of the general prosperity in ordinary years, and of the increased comfort of the cultivators and labouring classes in the present times of plenty. The Officiating Collector of Dinagepore, whose estimate is the lowest with regard to the material condition of the people, places the mass of the cultivating classes in his district half way in the scale of comfort between the same classes in Eastern Bengal and Behar, and remarks that, while there appears to him to be a great difference between the standard of comfort maintained by the ryots of Dinagepore and that of the Mymensingh ryots, there is, on the other hand, an absence of any appearance of actual squalor and want such as may be met with in the interior of a Behar district. The Commissioner, however, who has served in Dinagepore, takes a more cheerful view of the condition of the district, and writes as follows:—

“Rents in Dinagepore are low, land is still plentiful, though much waste and jungle has been reclaimed of late years, and the cultivator has a ready market for his produce.

These are not conditions that tell against the welfare of the agricultural community, and the fact that the villagers can afford to import labour to carry on agricultural operations proves that their condition is good. I have always considered Dinagore as pre-eminently a district where the ryots hold their own acres not liable to rack-renting, where, though the zemindars are poor, there are a large number of substantial ryots, mundols, jotedars, and others, through whose influence a system of village government prevailed; where generally the peasantry live in ease and content. It is true that some years have elapsed since I was Magistrate of Dinagore; but I cannot think that the mere fact of the district having been since then opened out to trade can have had any evil effect on the condition of the people at large."

A proof of the general agricultural prosperity is found in the fact that while there is no emigration from the division, immigrant labourers come every year into all its seven districts to take part in the harvesting and field work, and in road-making and tank-digging. In the year under review, the Assam-Bihar Railway works also attracted large numbers of up-country labourers to Dinagore. A falling off in the number of immigrant labourers who came to work in the Julpigoree tea-gardens is ascribed to the fact that unfair and illegal means were largely used by Assam recruiters both in the Chota Nagpore recruiting grounds and *en route* to divert the labourers to Assam. These accusations ought to have been enquired into at the time. If Assam recruiters offer higher terms than the Julpigoree recruiters and by fair means are able to persuade labourers to go to Assam in preference to the Julpigoree gardens no grievance is established; but, it is the duty of the local officers to ensure that no fraud or compulsion is used to intending emigrants.

No general change occurred in the wages of agricultural labour except in the Rajshahye district where a rise is attributed to the good crops. The price of food fell everywhere as compared with the average prices of the last five years, common rice ranging in the plains districts from $20\frac{1}{4}$ seers a rupee in Rungpore to $24\frac{3}{8}$ seers in Dinagore. The price of food has fallen. Compared with the average quantity sold per rupee during the five preceding years, the average quantity of common rice and wheat increased in all districts, and of pulses everywhere, except in Rajshahye, and there further appears to have been an improvement in 1886-87 over the year 1885-86.

6. *Manufactures and Trade.*—Jute, tea, silk, molasses, and tobacco are the most important manufactures of the division. The outturn of tea in Darjeeling increased from 9,090,298 lbs. in 1885 to 9,416,631 lbs. in 1886, and in Julpigoree tea cultivation continued to expand, and there was an advance of little short of two million pounds in the outturn (5,571,404 lbs.) as compared with that of the preceding year. The continued decline in the silk industry of the Lower Provinces has occupied the attention of Government, and steps have been taken under the supervision of the Agricultural Department with a view to investigate and combat disease among silk-worms.

The Commissioner gives a very interesting review of the trade of the division registered in the calendar year 1886. His figures represent the trade carried by the Northern Bengal State Railway, the Darjeeling-Himalayan Railway, the Eastern Bengal State Railway, and the Serajgunge steamer service, the total value of which is estimated approximately at 10 crores of rupees. The figures show a net excess of exports over imports to the value of about one-and-a-half crores of rupees. It is to be observed that the exports to Calcutta, Assam, and Eastern Bengal were more than double those of 1885. The expansion of the Serajgunge steamer trade is especially noticeable. External trade is carried on with Bhutan, Sikkim, Nepaul, and Thibet. There was a very considerable increase in the trade with Sikkim, Nepaul, and Thibet during the earlier months of 1886, but towards the end of the year a strict blockade was maintained, and trade in consequence was brought to a standstill. Trade with Bhutan also fell off. On the general trade aspects of the division the Commissioner writes:—

"The opening out of lines of railway and their attendant feeder roads have given a great impetus to the extension of trade and commerce in the division, and this has re-acted favourably in improving the condition of the people. The cultivators have a readier market for their produce and can obtain better prices, and as a consequence cultivation has extended. It is not so long ago since Rajshahye, Dinagore, Rungpore, and Bogra were covered with jungle famous for the shikar to be had in them, immense tracts of which have now been cleared for cultivation. During even the nine years that have intervened since I was personally acquainted with some of the above districts, a great change has taken place, and the effect of the impetus given to trade on the material condition and well-being of the people is very marked."

7. *State of public feeling.*—The District Officers state that public feeling on general subjects is as yet almost unknown, but they are unanimous

in their reports regarding the unprecedented enthusiasm and loyalty evinced, by all classes on the occasion of the celebration of the Queen-Empress's Jubilee. The imposition of the income-tax does not appear to have been followed by any pronounced feeling of discontent, and it is said to be considered more equitable than its predecessor, the license-tax, the incidence of which was on one section of the community only. The provisions of the Tenancy Act are gradually becoming better understood, and the excitement attendant on its introduction has, according to the Collectors of Rungpore and Rajshahye, subsided. Local Self-Government in Pubna is said to have been greatly appreciated as a mark of confidence in the people.

8. *Employment of Muhammadans.*—A comparison between the tabulated statement prepared by the Commissioner under this head and that submitted last year shows no change in the number of Muhammadan gazetted officers, but a very large increase in the numbers of Muhammadan officers employed by Government in superior and inferior service; as, however, last year's returns were admittedly incorrect, and did not include certain departments taken into account this year, it is impossible to draw conclusions on the subject at present. The statement for 1886 is reproduced below:—

DISTRICTS.	Proportion of Muham- madians to district population.	Proportion of educated Muham- madians in the district as compared with edu- cated Hindus.	NUMBER OF PERSONS IN GOVERNMENT SERVICE.						REMARKS.
			Gazetted.		Superior service.		Inferior service.		
			Total officers.	Muham- madian officers.	Total officers.	Muham- madian officers.	Total officers.	Muham- madian officers.	
Dinagpore	1 to 1.0	1 to .8	19	1	211	34	645	259	Excluding officers and men serving under the Muni- cipality and the District Road Cess Committee.
Rajshahye	1 to 1.2	1 to .9	42	6	373	92	834	415	
Pubna	1 to 1.3	1 to 1.8	19	1	317	87	630	380	
Bogra	1 to 1.2	1 to .5	10	1	395	173	393	233	
Rungpore	1 to 1.6	1 to 1.18	30	4	695	206	412	298	
Julpigoree	1 to 2.7	1 to 1.0	15	.....	213	38	613	178
Darjeeling	1 to 18.7	1 to 10.5	22	.....	140	24	451	68
Total	1 to 1.5	1 to 1.1	167 *	13	2,314	654	3,977	1,827	

9. *Police and Crime.*—There was a slight decrease in cognizable crime in the division, the number of cognizable offences reported falling from 13,225 to 12,891, but this decrease occurred in Dinagpore and Rajshahye only, the returns of the other districts showing a small increase. Non-cognizable cases rose from 8,503 to 9,336, the increase having been common to all the districts of the division except Dinagpore. A considerable amount of work continues to be disposed of by the Magisterial Benches. With regard to the conduct of the regular police, the Lieutenant-Governor observes that the figures showing the percentage of police officers and men punished judicially and departmentally exhibit very far from satisfactory results as regards every district except Dinagpore, and there the conduct of the force is expressly reported by the Magistrate to have been most unsatisfactory.

10. *Civil Justice.*—From the statement of civil suits, it appears that the total number of suits instituted in 1886 was 45,199 as against 44,407 in 1885. Rent suits increased in number in Rajshahye and Pubna, but fewer were instituted in all the other districts of the division; suits for title and for money and moveable property increased generally. The explanation of the fluctuations appears to be that in a season of plenty tenants have been in a better position to pay their rents; while, on the other hand, creditors have for the same reason been eager to seize the opportunity to sue their debtors. It is also possible that, owing to doubts being entertained as to the effects of certain provisions of the Tenancy Act, suits are being withheld pending the decision of test cases.

11. *Land Revenue and Settlements.*—The total land revenue demand of the division for the year was Rs. 51,21,620 from 5,447 estates, and the collections reached the percentage of 96.48 against 96.04 in 1885-86. The remissions granted amounted to Rs. 18,311 only as against Rs. 32,600 during the preceding year, and the balance outstanding at the close of the year was also smaller than that with which it opened. Under the head of settlements the grant of leases of waste land in Julpigoree, amounting to 22,394 acres, and the Mircha Deara Settlement in Rajshahye, were the most important operations. In Pubna, Bogra, and Rungpore a re-valuation under the Cess Act of 292 estates was completed with the result of a net increase of Rs. 48,779 in valuation and Rs. 918 in both the cesses.

12. *Relations between Landlord and Tenant.*—The relations existing between landlords and tenants in the Rajshahye Division appear to be on the whole satisfactory, but in Pubna they are reported to be in many instances strained. The circular orders issued by the Board of Revenue are said to have to a great extent settled the disputes, which were at first frequent, regarding the filling up of the printed form of rent receipt. The work done under the Tenancy Act during the year in the Collectors' offices relates principally to the issue of notices under the different sections and the payment of landlords' fees on the transfer of tenures. The Commissioner expresses only the general opinion that "the Act has worked on the whole satisfactorily," and adds that all the District Officers have not reported fully on the matter. The Lieutenant-Governor hopes that a fuller notice of the working of the Act will be given in next year's report. It is noticed that landlords in many cases do not appreciate the provisions of section 12 of the Act, which were inserted especially for their benefit, and refuse to accept fees sent to them with notices of transfer under the impression that acceptance will bind them to acknowledge such transfer.

13. *Excise and Stamps.*—The Excise revenue rose from Rs. 6,02,106 to Rs. 6,51,713, in the year under review, the increase being shared in by all the districts. This general improvement was obviously due to the prosperous condition of the people caused by good harvests, and the consequent advantageous settlement of shops. In the stamp revenue there was an increase in three districts, and a decrease in four, resulting in a net increase of Rs. 30,508 for the division.

14. *Monetary arrangements.*—The value of notes received from, and issued to, the public in payment of Government dues increased in five of the seven districts, the divisional result being a decrease in the receipt, and an increase on the issue side. Stock-notes continue to be unpopular, only one sale and one renewal being reported for the whole division. There was a large increase in the amount of money deposited in Savings Banks, no doubt due to the great convenience to the people of post offices as banks for deposits. As regards money-orders, there has been a steady increase in transactions since their transfer to the Postal Department.

15. *Education.*—Three thousand four hundred and thirty-eight schools and 87,556 pupils were under the cognizance of the Education Department in this Division at the end of the year. There was a rather large decrease under lower primary schools and pupils on account of further exclusion from the system of rewards, and therefore from the returns of very small and inefficient schools; the decrease is especially marked in Bogra, Pubna, and Rajshahye. The Lieutenant-Governor has again to notice with regret the decrease in the number of girls' schools and of pupils attending them, attributed to the stricter working of the reward system. In Rajshahye, in spite of the fact that for the first time some girls were successful in the Lower Primary Scholarship examination, there was a discouraging decrease from 27 schools and 482 pupils to 20 schools and 330 pupils, and in Pubna the decrease was still greater. The attention of the Director of Public Instruction will be called to this portion of the Commissioner's report.

16. *Communications, Road Cess Committees.*—Rupees 3,63,000 were spent during the year by the District Road Cess Committees in original works and repairs. The Commissioner especially insists on the necessity of improving communications in the Dooars in order to encourage the taking up of waste lands.

The members of the Road Cess Committees in Rajshahye and Rungpore are said to have taken much interest in their work. Before the close of the year District Boards had been constituted in Rajshahye and Pubna.

17. The Commissioner's remarks on the conduct of officers will be noted in the Appointment Department.

18. The Lieutenant-Governor observes that this report is 73 pages long without appendices, against reports of 63 pages and 46 pages for the years 1885-86 and 1884-85. The Commissioner has too often quoted at length the opinions of his District Officers, instead of summarising the results of the year for the Division as a whole. Sir Stuart Bayley requests therefore that the Commissioner's future reports may be more concise.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,

Offg. Secretary to the Government of Bengal.

RESOLUTION ON THE GENERAL ADMINISTRATION REPORT OF THE DACCA DIVISION FOR 1886-87.

GENERAL DEPARTMENT—MISCELLANEOUS.

Calcutta, the 13th September 1887.

RESOLUTION.

READ—

The General Administration Report of the Dacca Division for 1886-87.

MR. W. R. LARMINIE was Commissioner of this division throughout the year under review. The report is submitted by Mr. C. F. Worsley, who subsequently officiated as Commissioner.

2. *Annual Tours.*—The Commissioner set a good example to the officers of the division in spending 128 days on tour, visiting the head-quarters of each district twice or oftener, and all of the sub-divisions, except Jamalpore, once. The Collectors' tours were all of sufficient length, except in Dacca. Mr. Fasson was especially energetic in visiting all parts of the Backergunge district. In explanation of the deficiency of 11 days in the case of the Dacca district, it is said that the use of a steamer during the rainy season rendered it possible for the Collector to see more of the interior in less time than usual; but this is not a sufficient reason for curtailing the prescribed number of days. The Sub-divisional Officers, with one exception, spent 120 days or more in camp. The exception is in the case of Baboo Mahendra Chundra Mozumdar, Sub-divisional Officer of Kishoregunge, whose tour was in the preceding year also short by 35 days, and whose repeated shortcomings in this respect call for an expression of the Lieutenant-Governor's displeasure. It is impossible for a Sub-divisional Officer to be efficient in his work unless he moves about actively in his sub-division, and it is noticed that this officer's executive work has fallen under the censure of the Commissioner.

3. *Weather and Crops.*—The rainfall of the year was in excess of the average of the last four years, except in Backergunge, where the total for the year was deficient, although in the same district damage was done by excessive rain in the transplanting season. The rainy season was marked by very high floods, especially in Dacca, but notwithstanding these the agricultural results are said to have been generally good. The tables appended to the Report show, however, that the *amun* rice, which is the most important crop in the division, was a full crop only in the Furreedpore district, and below the average in the other three districts. *Aus* rice and jute also suffered from excessive flooding; but judging from the trade returns, the latter crop was abundant. The yield of winter crops, *i.e.*, mustard, linseed and pulses, is said to have been good, but this is not generally borne out by the figures of outturn.

4. *Material condition of the people and prices of food and labour.*—No change in the material condition of the people is reported, the agricultural classes continuing to be well-to-do and prosperous, and the literate classes, including office-seekers, to struggle with straitened circumstances and limited prospects. The deterioration in the condition of landed proprietors, remarked by the Collector of Dacca, is, it is to be feared, the consequence of constant litigation and improvidence, and not of a depreciation in the value of landed property. That the year was a favourable one is shown by increased trade and by better collections of revenue under all heads. The price of common rice fell in every district, and wages of labour continued to maintain a high rate.

5. *Public health.*—The total number of deaths registered was 183,994 against 164,359 in 1885-86. The increase may to some extent be due to improved registration; but it is believed that the year was unhealthy except in Furreedpore. Cholera of a virulent type was generally prevalent but fever and small-pox were less fatal in every district except Backergunge. The practice of steeping jute indiscriminately in stagnant khals and bheels is noted as decidedly injurious to health, and steps should be taken to prevent the pollution of drinking-water by instituting prosecutions for nuisance.

6. *Trade and Commerce.*—The main lines of traffic with Calcutta and western districts continue unchanged. Trade is most brisk in the rainy season when

boat communication is easy and cheap, but is greatly impeded at other times by the want of roads. In Dacca the jute and rice trade increased, and both the import and export trade flourished in Mymensingh; but the low price of rice, which diminished the purchasing power of the cultivators, had a depreciating effect on trade in Backergunge. The value of the trade of the Naraingunge port rose from 65½ lakhs of rupees in 1885-86 to 88½ lakhs in 1886-87. Far the most important trade staple of this division is jute, the export of which from Naraingunge were valued at 80½ lakhs of rupees, or 91 per cents. of the trade of the port.

7. *Public feeling and Administrative arrangements.*—The Lieutenant-Governor has again, in the case of this Division, to notice the universal and spontaneous display of feeling called forth on the occasion of Her Majesty's Jubilee. Much interest is reported to have been taken by the educated classes in the enquiries of the Public Service Commission, and some enthusiasm was displayed in the districts of Dacca and Furreedpore on the occasion of elections to the Local Boards under the Local Self-Government Act. The working of the Tenancy Act is noticed later in this review.

The following table shows the extent to which Muhammadans are employed in Government service in this Division—

DISTRICT.	A			B			C			Grand Total.	REMARKS.
	Gazetted Officers.			Officers in superior service.			Officers in inferior service, including mental servants.				
	Muhammedans.	Hindus.	Total.	Muhammedans.	Hindus.	Total.	Muhammedans.	Hindus.	Total.		
Dacca	92	52	54	147	705	852	1,026	1,225	2,251	3,157	) Figures of 1885-86.
Furreedpore	13	31	44	59	464	523	487	448	935	1,502	
Backergunge	9	44	53	176	877	1,053	287	272	559	1,665	
Mymensingh	9	37	46	171	787	958	456	561	1,017	2,021	
Total	33	164	197	503	2,833	3,386	2,256	2,506	4,762	8,345	

* Do not include Rural Sub-Registrars and Registrars of Muhammadan marriages. The figures of other districts include them.

Sixty-four per cent. of the total male population are Muhammadans; but for every Muhammedan able to read and write three Hindus were returned at the last census. It will be seen therefore that in superior service the Muhammedans do not hold their own in this division, while in inferior service they do much more than hold their own. Some thing may be done to redress this balance by proper supervision on the part of heads of offices when vacancies are filled; but it lies with the Muhammedans themselves to make good their position by improvement in education.

8. *Police and Crime.*—The conduct of the regular police is, on the whole, favourably reported upon, but the standard of merit does not appear to be high, and the success of the force in bringing offenders to justice is not satisfactory. In every district of this division the town police are said to be overworked and underpaid. The improvement in the payment of chowkidars' wages throughout the division is very satisfactory, and to this is naturally in a large measure attributable the good service reported to have been done by their agency. The returns, as compared with those for 1886, show an increase in both cognizable and non-cognizable crime; but the figures are below the average of recent years. The results of the prosecution of false cases were slightly better than formerly. The extraordinary want of uniformity shown in the extent to which, in the different districts of the division, the power of refusing enquiry is exercised by the police is unsatisfactory, and suggests the conclusion that section 157 of the Criminal Procedure Code is nowhere duly appreciated or judiciously utilised.

9. *Civil Justice.*—The fluctuations in the number of civil suits were slight, and all that need be observed is that the Tenancy Act has not conduced to an increase of litigation.

10. *Land Revenue, &c.*—The current demand of land revenue rose from Rs. 33,67,739 to Rs. 33,83,507, and there was a general improvement in

collections. In spite of a heavy arrear balance, the collections in Backergunge for the first time within the last ten years reached the normal standard of 90 per cent., a result which is most creditable to Mr. Fasson. The balances at the close of the year show a decrease in every district, and the number of certificates filed fell from 14,096 to 13,662. There was an increase in revenue both from Stamps and Excise, and, with regard to the latter, it is satisfactory to note that it was accompanied by a general decrease in the number of shops and licenses. The collections under the present Income-tax Act more than doubled those under the Act of 1872, and showed an increase of 63·1 per cent. over those under the License-tax Act in 1885-86.

11. *Relations between Landlord and Tenant.*—In the Dacca and Furreedpore districts relations between landlord and tenant are reported to have been more satisfactory than in the preceding years; but in Backergunge, and still more in Mymensingh, there appears to be considerable tension. The reports of the District Officers under this head are chiefly taken up with accounts of the introduction of the form of rent receipt prescribed by the Tenancy Act. The difficulties attending the introduction of the form are briefly put by Mr. Glazier, Collector of Mymensingh, as follows:—

“Rent receipts are making their way but slowly. A large number have been used, but their use is by no means universal. In many cases the zemindars do not care to use them, as they do not see their way to incorporate with the rent the illegal cesses they have been accustomed to levy. In other cases the ryots object to them, as they do not agree to the amount of annual rent the zemindar wishes to enter in the receipt.”

On the whole matters appear to be settling down with the more general recognition on the part of the landlords that accurate records will check litigation and with the growing appreciation by the ryots of the benefit of a definite acquittance. The management of the Dakhin Shabazpore estate in Backergunge was taken over by the Court of Wards on the application of the joint-proprietors under the provisions of sections 93 to 95 of the Tenancy Act, and the result of the experiment will be awaited with interest. On the general working of the Tenancy Act in this division, Mr. Larminie made the following remarks in his Land Revenue Report:—

“So far I think there is no reason to be dissatisfied with the working of the new Rent Law. Its provisions are of course being only gradually understood, and it would be very rash as yet to predict that the present calm will continue. I see no reason, however, to anticipate any serious disturbances. From what I have been able to gather, a certain sense of security has grown up amongst the ryots, and landlords generally have become conscious that it is useless to try and either evade or act in opposition to the law.

12. *Monetary arrangements*—There was a large decrease, which is not fully accounted for, in both the receipts and the issue of currency notes everywhere except in Mymensingh. Money-order transactions and savings bank deposits increased in a very satisfactory manner.

13. *Railways and communications.*—The passenger traffic on the Dacca State Railway was most encouraging, but the high rate of freight seems to have interfered with the success of the goods traffic. It is unfortunate that there is not more successful enterprise in the matter of internal steamer communication in this division. Existing roads were maintained in an efficient state, except in the district of Furreedpore, and more original works were executed than in the preceding year. Considerable damages caused by floods had to be made good in the Dacca district. The schemes for the opening up of khals in the Backergunge district appear to be particularly useful.

14. *Education.*—The returns of the Education Department show a continued loss of lower primary schools and pupils in all the districts of this division, except Dacca, with the result that the aggregate numbers of schools of all kinds and pupils at the end of the year were 9,248 and 213,096 respectively as against 11,248 and 245,735 at the end of the preceding year. The Circle Inspector writes that the schools which have disappeared from departmental cognizance were for the most part of inferior quality; but it is also said that in Furreedpore the prosecution of some gurus for submitting false returns alarmed others and prevented them from furnishing any returns. The loss of schools, including girls' schools, was proportionately largest in Furreedpore, and it is observed that the Deputy Inspector in that district is charged with want of interest in his work. In Dacca only was there improvement in female educa-

tion in the year, and the good result here is perhaps due to greater efficiency. The number of upper primary schools and secondary schools increased, and the results of the Entrance Examination were remarkably good.

15. *Working of Committees and conduct of zemindars.*—District and Municipal Committees appear on the whole to have worked very well in this division, but the Lieutenant-Governor regrets to hear of irregularity on the attendance of Honorary Magistrates in Dacca. An efficient Bench of Honorary Magistrates reflects credit on the Magistrate of the district, and on Sub-divisional Magistrates, and no effort should be spared to obtain the zealous co-operation of non-official gentlemen in the administration of justice.

16. The Commissioner finishes his report with a long list of generous donations, many of which are intended to commemorate the Jubilee of the Queen-Empress, made by the zemindars of this division, who are not second in public spirit and liberality to the zemindars of any other part of these Provinces.

17. The Commissioner's remarks on the character of his subordinates will be communicated to the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,

Offg. Secretary to the Government of Bengal.

CONFERENCE FOR DISCUSSION OF CERTAIN EDUCATIONAL QUESTIONS.

GENERAL DEPARTMENT—EDUCATION.

Calcutta, the 13th September 1887.

RESOLUTION.

READ the following papers on the subject of the periodical holding of Educational Conferences :—

Paragraph 20 of Bengal Government letter No. 2285T—G, dated 25th September 1884, addressed to the Government of India.

Paragraph 29 of Government of India Resolution No. 10—309, dated 23rd October 1884.

Paragraphs 39 and 339 of the Report on Public Instruction in Bengal for 1883-84, and paragraphs 6 and 20 of the Government Resolution thereon, dated 23rd February 1885.

Letter from the Secretary to the Calcutta Missionary Conference, dated 15th March 1886.

Letter from the Director of Public Instruction, No. 2851, dated 27th April 1886.

Letter from the Director of Public Instruction, No. 5303, dated 15th August 1886.

Letter to the Director of Public Instruction, No. 575, dated 18th August 1886.

Letter from the Director of Public Instruction, No. 7528, dated 2nd December 1886.

Letter to the Director of Public Instruction, No. 693, dated 21st December 1886.

Letter from the Director of Public Instruction, No. 400a, dated 21st June 1887.

In paragraph 29 of the Home Department Resolution No. 10—309, dated the 23rd October 1884, the Government of India approved the recommendation of the Education Commission that conferences (1) of officers of the Education Department, and (2) of such officers with managers of aided and unaided schools should be held from time to time for the discussion of questions affecting education, the Director of Public Instruction being in each case *ex-officio* President of the Conference. In accordance with this recommendation, a conference of Inspectors of Schools in the Lower Provinces was held in 1884, and interprovincial conferences have been held of Inspectors of European schools in the Bengal Presidency. Two educational conferences have also been held at Calcutta in 1886 and 1887 at which teachers and managers of European schools attended for the purpose of discussing the provisions of the Code for European schools. A more general conference was proposed by the Director of Public Instruction in his report for the year 1883-84 for consideration of the rules for grant-in-aid to colleges and native schools, with special reference to the standards and other requirements of female education. This proposal was approved by the Lieutenant-Governor, but arrangements were postponed during Sir Alfred Croft's absence on furlough. In August of last year it was determined that a conference, which should be as representative as possible, should be held in Calcutta in the cold weather of 1886-87, and a report of the proceedings of this Conference, which was duly held, has been submitted to Government.

2. In the deliberations of the Conference, which met altogether sixteen times, commencing from the 14th February 1887 to 30th April, the ladies and gentlemen below named took part :—

1. The Revd. K. S. Macdonald, M.A. ; } Representatives of the Calcutta Missionary
2. Mr. W. C. Madge, } Conference.
3. „ Abdur Rahman, Barri-ter-at-Law, representative of the Muhammadan Literary Society.
4. „ Ameer Ali, Barri-ter-at-Law, representative of the National Muhammadan Association.
5. Baboo Bijoy Kishen Mukherjee, President of the Uttarpara Hitakari Sabha.
6. „ Surja Kumar Adhikari, B.A., Principal, Metropolitan Institution.
7. „ Unes Chandra Dutt, B.A., Principal, City College.
8. „ Krishna Benari Sen, M.A., Principal, Albert College.
9. Dr. Guru Das Banerjee, Member of the Bethune School Committee.
10. Miss A. M. Hoare, Superintendent of the S. P. G. Zenana Mission.
11. „ Hook, Superintendent of the American Zenana Mission.
12. Mrs. Clifford, of the Church of England Zenana Mission.
13. „ Macdonald, of the Free Church Zenana Mission.
14. „ M. Wheeler, Inspector of Schools.
15. Rai Radhika Prasanna Mukherjee, Barradar, Inspector of Schools, Presidency Circle.

The Director of Public Instruction was *ex-officio* President of the Conference, and the Inspector of Schools, Presidency Circle, acted as Secretary.

The subjects discussed by the Conference were—(1) The grant-in-aid Rules. (2) The course and standards of female education and the means of encouraging and extending it. (3) The revision of the regulations governing the transfer of pupils from one school to another.

3. *The grant-in-aid Rules.*—The principal changes recommended by the Conference refer to rules 6, 11, 14, 15, 16, 19, 20, 21, and to the rules regarding special and building grants. The reasons for the changes and additions made are thus stated in paragraphs 4 and 5 of the Director of Public Instruction's report No. 4005, dated 21st June 1887.

"Rule 6 has been considerably simplified, and brought into harmony with the requirements of classes needing special encouragement, as recommended by the Education Commission. Provision has also been made for a certain proportion of free scholars in aided schools, in accordance with recommendation 5, chapter VII, and recommendation 22, chapter VIII of the report of the Education Commission.

In Rule 9 (i) the distance of four miles has been substituted for six miles in accordance with the unanimous recommendation of the Circle Inspectors. The shorter distance has been for years past practically accepted by the officers dealing with applications for grants-in-aid.

In Rule 11—Municipal contributions are treated as receipts from public sources, in accordance with the views expressed in the report of the Education Commission, chapter XII, paragraph 668, and its appendix, page xxxvi. Similarly, in the report of the Sub-Committee of the Education Commission appointed in 1882 to revise the annual statistical returns of the Education Department, it is explained (paragraph 11) that "schools, whether aided from provincial, from local, or from municipal funds, are classed together as aided schools," in general table III, now in use throughout India. The effect of the proposed change of rule will be to render schools situated within municipal limits more dependent than before on municipal contributions.

Rule 14—Has been altered with a view to encourage independent effort in the direction of higher education. Paragraph 478 of the report of the Education Commission (page 420), pointed out that, although a proportion of 25 per cent. of the total expenditure was sufficient for Calcutta, it was not large enough for the country districts of Bengal, where no aided college had yet been established by private enterprise; and that it was therefore necessary to raise the proportion to 33 per cent. This recommendation has now been adopted.

Rules 15 and 16.—The difference of advancement between district and district, which has all along been recognised for middle schools, is now extended to high schools, in accordance with the recommendations of the Circle Inspectors. In rule 16, the limit up to which the higher rate of aid to middle schools may be given has been raised from Rs. 30 to Rs. 40, as it is now recognised that middle schools maintained at a cost of from Rs. 30 to Rs. 40 a month are just those that need most encouragement.

Rule 20.—The conference raised strong objections to the rule that "a grant should ordinarily be reduced on renewal." It has been reproduced (in new rule 19) in a less stringent form, and in closer accordance with the principles declared in paragraphs 507-509 of chapter VIII of the Education Commission's Report.

Proposed rule 20 merely confirms the existing practice. The object of the stamped agreement is to fix the responsibility of the managers in a formal way.

Rule 21 (1) (b).—Charges for servants and contingencies are omitted, except in the case of girls' schools. Many schools are apt to raise these charges above what is necessary, in order to claim a larger grant. If not recognised in the grant, the expenditure on this account will be kept at the lowest possible point.

Rule 21 (3).—There is greater simplicity in submitting the accounts for the month for which the grant is claimed, and not for the previous month. This change renders it necessary also to substitute the word "due" for "paid" in the form of certificate annexed to the account.

Rule 21 (7a).—It is the duty of the Department not only to see that competent teachers are appointed, but to protect them against the chance of wrongful dismissal.

Rule 21 (10 and 11).—Are introduced as being an improvement on the existing rules.

Rule 21 (15-18).—These are new provisions to meet cases that arise from time to time. The object is to enable the Department to exercise more complete control over the accounts of schools, and to secure the construction of school buildings in accordance with sanitary principles.

Rules 22-29.—Provide for special grants for buildings and furniture, and have been adopted bodily from the corresponding sections in the Code for European schools. In rule 24 the proportion of the maximum Government contribution has been defined in the case of each class of schools.

Rule 30.—This is a new rule, intended for the assistance of schools that desire only a temporary advance from the public funds in lieu of a grant.

5. It only remains for me to add that the forms have been altered to suit the rules, and that in Form A a statement of the proposed fee-rates is in future to be entered."

The amendments in the rules are approved by the Lieutenant-Governor, with the exception of the change recommended in the second sentence of rule 20 (new rule 19). The proposed change in this rule shown in the margin* would abolish an important principle of the grant-in-aid system—the gradual

* Existing rule.—A grant should ordinarily be reduced on renewal.

Proposed rule.—A grant may be reduced on renewal if this can be done without loss of efficiency.

transfer of Government aid from established to new and struggling institutions. It is only by enforcing this principle that funds can be secured, without imposing additional burdens on the tax-payer, for the development of education in parts of the country still in a backward state among classes who have not as yet taken full advantage of the benefits offered, and in directions which have hitherto been to some extent overlooked. The proviso suggested in the words "if this can be done without loss of efficiency," implies that grants made for a term are to be treated in fact as perpetual, except in the rare case where the withdrawal of the grant would not lead to some diminution in the facilities afforded for instruction. Such a rule would, however, altogether cripple the action of Government in promoting the general cause of education. It implies that Government must for ever renew all grants in full, unless precisely the same efficiency can be obtained with the diminished income as with the greater, and that though there may be no funds available, or though such funds as can be used might produce more good if devoted to some other purpose. The Lieutenant-Governor cannot therefore approve this amendment, but he accepts an amendment of the rule

A grant should ordinarily be reduced on renewal, when this can be done without serious loss of efficiency.

shewn on the margin, which has been proposed by Sir Alfred Croft. The addition of the sentence requiring that notice be given to managers of

schools in all cases of reduction of grants is in accordance with the recommendation made by the Education Commission in paragraph 509 of their report, and is accepted.

The Lieutenant-Governor agrees with the Director of Public Instruction in thinking that it will be necessary to revise, in the sense of the grant-in-aid rules now sanctioned, the rules relating to grant-in-aid, in Part VI (Education) of the rules framed under the Local Self-Government Act, for all schools, the grants to which are sanctioned by District Boards. The Director is requested to submit draft revised rules for the approval of Government.

4. *The course and standards of female education, and the means of encouraging and extending it.*—The improved vernacular standards of examination adopted by the Conference for girls' schools and zenanas are approved by the Lieutenant-Governor. In view, however, of the present urgent necessity for keeping down all expenditure which is not absolutely necessary, the proposal to provide an additional Inspectress of Schools, and to create special scholarships for girls, cannot be sanctioned. The proposal that rewards should be given to female teachers on passing by standards IV, VI or VII to the amount of Rs. 10, Rs. 20, and Rs. 30, respectively, will not involve much cost and may be sanctioned.

5. *The revision of the regulations governing the transfer of pupils from one school or college to another ("inter-school rules") with a view to their application to the educational institutions of Calcutta.*—The "inter-school rules" or "transfer rules" for colleges and high schools, as revised at the Conference, are sanctioned provisionally for one year; they will be again subject to revision in the light of experience at the end of that time. The Lieutenant-Governor accepts the Director's recommendation that the revised rules should be at once applied to Calcutta only, and that Circle Inspectors and other local authorities should be consulted as to the expediency of substituting these rules throughout Bengal for those now in force.

6. Sir Stuart Bayley desires that his thanks may be conveyed to the President and to the ladies and gentlemen who took part in the deliberations of the Conference.

ORDERED—That this Resolution and the revised rules and forms approved in paragraphs 3 and 5 above, and also the statement of vernacular standards of examination for girls' schools and zenanas, be published in the *Calcutta Gazette*, and that copies be sent to the leading newspapers. The Bengali Hindi, and Uriya Translators will be requested to translate the revised grant-in-aid rules into Bengali, Hindi, and Uriya, and to publish them in the vernacular *Gazettes*; also to furnish the Director of Public Instruction with as many copies of the translations of the rules as may be required for distribution. The Bengali Translator will also be requested to translate into Bengali the vernacular standards of examination for girls' schools and zenanas, and to publish the same in the *Bengali Gazette*; also to furnish the Director of Public Instruction with as many copies of the vernacular translation of the standards as may be required for distribution.

The Superintendent of Government Printing, Bengal, will be asked to supply the Director of Public Instruction with as many English copies (1) of the revised grant-in-aid rules and forms, (2) of the vernacular standards of examinations for girls' schools and zenanas, and (3) of the transfer rules of high schools and colleges as may be required for distribution.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,

Offg. Secretary to the Govt. of Bengal.

RULES FOR GRANTS-IN-AID TO COLLEGES AND SCHOOLS IN BENGAL, 1887.

1. A grant from Provincial revenues is assigned by Government annually for the province, to be expended in grants-in-aid to schools not under Government management provided they fulfil the conditions prescribed in the following rules.

2. The grant is distributed by the Director of Public Instruction, on the recommendation of the Circle Inspector, to schools which are certified to be eligible under these rules, reference being had to the requirements of each locality, as compared with others, and to the funds disposable.

3. Any school to which aid is given, together with all its accounts, books, and other records, shall at all times be open to inspection and examination by any officer appointed by the Government for the purpose; and to this end the records and accounts shall be placed in such custody that they shall be always accessible on the visit of any inspecting officer. Such inspection and examination shall have no reference to religious instruction, but only to secular education.

4. Inspecting officers will interfere as little as possible with the local management of schools, but are employed to see that the instruction is efficient, and that the conditions on which the grants were made are fulfilled; and aid will be withdrawn from any school in which such conditions are not fulfilled.

5. Grants are given on the principle of strict religious neutrality, and no preference will be shown to any school on the ground that any particular religious doctrines are taught or not taught therein.

6. Grants-in-aid will be made to such colleges and schools only (with the exception of training schools, girls' schools, night schools for adults, and schools for aborigines and low castes) as require some fee, however small, from all their scholars. Exemption from this rule may be allowed in exceptional cases by the Director of Public Instruction.

7. The promoters or managers of any institution by whom application for a grant is made must appoint a Secretary to conduct their correspondence with the Department, and they must record the names of the managers.

8. The managers are responsible for the due expenditure of the school funds in accordance with the conditions of the grant.

9. In respect of any school for which application is made, full information must be supplied on the following points, and must be thrown into the shape given in form A appended to these rules—

- (a) The pecuniary resources, permanent and temporary, on which the school will depend for support.
- (b) The proposed monthly expenditure in detail.
- (c) The average number of pupils to be instructed.
- (d) The persons who will form the Committee of Management.
- (e) The class of school and course of instruction.
- (f) The number and salaries of the teachers.
- (g) The fees to be charged in each class.
- (h) The amount of aid sought.
- (i) The treasury at which the grant, if sanctioned, is to be payable.
- (j) The existence of other schools of all classes within a distance of four miles.

10. An application for a grant is made either directly to the Circle Inspector, or to the District Deputy Inspector, who forwards it with his remarks to the Inspector. The Inspector, after taking the opinion of the Magistrate upon his proposals, forwards the application to the Director for sanction. If the Magistrate and the Inspector differ, the decision rests with the Director.

11. Grants shall in no case exceed in amount the sums to be expended from private sources, except in special cases, under special orders of Government. Municipal contributions will be reckoned for this purpose as receipts from public sources.

12. Aided places of instruction are divided into the following classes:—

Colleges—In which students who have passed the University Entrance Examination are educated in the University Course or any part of it.

High Schools—In which students are educated up to the standard of the Entrance Examination.

Middle Schools—In which the scholars are educated up to the middle English or middle vernacular scholarship standard.

Primary Schools—In which the scholars are educated up to the upper or lower primary scholarship standard.

Girls' Schools—Including agencies for *senana* instruction.

Training Schools—For the training of masters and mistresses.

Special Schools—For instruction in special subjects.

Grants are also given in certain cases in aid of boarding establishments.

13. Grants are of two kinds—annual grants and special grants.

ANNUAL GRANTS.

14. For colleges the grants shall not exceed one-half of the income guaranteed from private sources, and in Calcutta they shall not exceed one-third of such income.

15. For high schools the grants shall not exceed one-half of the income guaranteed from private sources, except in the districts of—

Beerbhoom,	Chittagong,
Dinagapore,	Tipperah,
Rungpore,	Noakhally,
Bogra,	The Patna Division,
Darjeeling,	„ Bhagulpore „
Julpigoree,	„ Orissa „
Mymensingh,	„ Chota Nagpore „
The island of Dhukin Shahbazpur in Backergunge,	

in which the grants may equal two-thirds of the income so guaranteed.

16. For middle schools, in which the expenditure is more than Rs. 40 a month, the grants shall not exceed two-thirds of the income guaranteed from private sources, except in the districts mentioned in the last rule, in which the grants may equal the income so guaranteed.

17. For primary schools, as well as for girls' schools, training schools, and special schools the grant shall not exceed a sum equal to the full amount of the income guaranteed.

18. The amounts above laid down are *maximum* amounts, and it must be understood that the *maximum* grant will not in all cases, and as a matter of course, be sanctioned.

19. Grants will be sanctioned ordinarily for a term of three years; but the Inspector may at any time during its currency recommend the revision of any grant. A grant should ordinarily be reduced on renewal, when this can be done without serious loss of efficiency. In this way money will from time to time be set free, and the Department will be able to aid new schools even though the grant-in-aid allotment remains stationary. Notice of any proposed reduction shall in all cases be given to the managers, who shall be allowed an opportunity of stating any objection that they may have to the reduction.

20. When a grant is sanctioned, the managers shall sign an agreement on stamped paper to the effect that they will conduct the school in accordance with the conditions of the grant.

21. The sanction of a grant is conveyed in the following form* :—

Office Memorandum of the Director of Public Instruction.

(1) A grant of Rs. _____ a month is sanctioned from the _____ 13
for the _____ school at _____ in zillah _____, on the following
conditions :—

(a)—That Rs. _____ a month at least be regularly contributed from private sources.

(b)—That the following scale of expenditure be maintained, subject to any alteration that may be sanctioned by the Inspector.

Rs. A. P.

Head Master ...	..	...
Second do. ...	...	...
Third do. ...	...	...
Do. do. ...	...	...
Do. do. ...	...	...
Do. do. ...	...	...
Servants	} In the case of girls' schools only.	
Contingencies		

(2) The grant is payable every month.

(3) The monthly bill (in form B annexed) must be sent to the Inspector for countersignature, and must be accompanied by a certificate (in form C) that all salaries for previous months have been paid in full.

(4) The monthly bill and the certificate must be signed by the Secretary of the school.

(5) The bill is countersigned on the distinct understanding that the salaries and other charges certified by the Secretary to have been paid have actually been paid.

* In the case of colleges the form is modified.

- (6) Salaries for service in any month become due on the first day of the following month.
- (7) The appointment and dismissal of every teacher shall be notified to the department. No appointment shall be confirmed until it has received the sanction of the department; and the department shall have power to inquire into any case of the dismissal of a teacher.
- (8) The grant is liable to be reduced or withdrawn if the payment of any teacher's salary is delayed for more than two months after it has become due.
- (9) The grant is liable to be reduced or withdrawn if the school is unfavourably reported on as regards the attendance or proficiency of the scholars.
- (10) The grant is liable to be reduced or withdrawn if the managers keep their accounts in a negligent and untrustworthy manner, or if they send up incorrect accounts, or if they fail to transmit punctually the periodical returns required by the department, or if the school-house is unfit for the purposes of the school, or is untidy or dirty, or if the department is otherwise dissatisfied with the management of the school.
- (11) The grant is liable to be reduced or withdrawn if the teachers are inefficient, or if they are absent from duty otherwise than in accordance with the rules of the department, or if they keep the school registers in a negligent or untrustworthy manner.
- (12) Holidays are not to exceed 60 days in the year, exclusive of Sundays, except under peculiar circumstances and with the sanction of the Inspector.
- (13) Every new election to the Committee of Management must be notified to the Inspector under the signatures of the Secretary and of the member or members elected.
- (14) Every change of Secretary must be notified to the Inspector under the signatures of the new Secretary and the Members of the Committee of Management.
- (15) All receipts from whatever sources or for whatever purposes collected must be entered in the account book of the school, which shall be open to inspection and examination by any officer appointed by Government for that purpose.
- (16) No part of the previous balance of a school shall be spent without the sanction of the Inspector, except for payment of the sanctioned establishment, in order to make up any deficit in the private contributions in any particular month.
- (17) No new building shall be constructed for the school until the plan and estimates have been approved by the Inspector.
- (18) Government may claim a fair share of any balance at the credit of a school at the time of its abolition, as well as of the sale proceeds of any school-house or furniture towards the erection or purchase of which a grant may have been made by Government.

SPECIAL GRANTS.

22. Grants may be given to managers of schools in aid—

- (a) Of erecting, enlarging or furnishing school buildings.
- (b) Of executing extensive repairs.
- (c) In special cases, of paying off debts incurred in erecting or enlarging school buildings.

NOTE.—Expenditure in the purchase of buildings may be treated as expenditure in the erection of buildings.

23. Except in the case provided in the foregoing rule, no grant shall be made in consideration of former expenditure on school buildings.

24. In general, the proportion of the Government contribution made under rule 22 shall not exceed the proportion laid down in rules 14 to 17 for schools of the same classes.

25. Before a building grant is sanctioned, the site, plans, estimates, specifications, title and trust deed must be approved by the Director of Public Instruction. If the school receives no monthly grant the managers must also satisfy the department that it is likely to be maintained in efficiency, and that it will be open to inspection.

26. The trust deed must declare the building to be granted in trust for school purposes only. It must also provide for the legal ownership of the premises, for the proper maintenance of the building, and for the inspection and management of the school.

NOTE.—This rule does not preclude the managers from using the building for other purposes when not required for the purposes of the school.

27. No grant is finally sanctioned until a certificate is received from the managers, setting forth that the funds in their hands will, when added to the grant, be sufficient to meet all claims and to close the account.

28. Advances may be made from time to time out of the sanctioned grant on receipt of a report from the Public Works Department that the work is proceeding satisfactorily.

29. The grant is not paid in full until—

- (1). A report is received from the Public Works Department or other sufficient authority that the building is satisfactorily completed.
- (2). The trust deed is duly registered, and a copy lodged with the Department.

30. Loans may also be made to managers of schools for the erection of school buildings. The amount of such loan shall generally be limited to the amount of any grant claimable under rule 24. The building shall be mortgaged to the Government as a guarantee for the repayment of the loan, and a term shall be fixed within which the loan is to be repaid. Interest at a rate not exceeding 4 per cent. may, if necessary, be charged.

(FORM A.—In which application must be made to the Inspector for new grants-in-aid or for renewal of old grants.)

APPLICATION FOR A GRANT-IN-AID FOR

No.

THE

CLASS

SCHOOL AT

IN

THANA

DISTRICT

PROPOSED CONSTITUTION.

Dated

CLASSES.	Average number of pupils expected.	Fees to be charged in each class.	Proposed charges or rate of expenditure monthly.			Estimated receipts monthly.						REMARKS.		
						Rs.	A.	P.	Rs.	A.	P.			
1st	...		1st Teacher	...	...	...					
2nd	...		2nd "	...	...	...					
3rd	...		3rd "	...	...	...					
4th	...		4th "	...	...	...					
5th	...		5th "	...	...	...					
6th	...													
7th	...													
8th	...		Prizes	...	...	...					
9th	...		Library	...	...	...					
			• Servants	...	...	...					
			• Contingencies	...	...	...					
Total			Total	...	...	...								The grant to be payable at the Treasury.

Here to be inserted the names of the persons who will form the Committee of Management.

Names of Committee.		Residences.	Profession and social position.	Recommendation of the Inspector.
} Members.				
Member and Chairman.				Opinion of the Magistrate.

Here to be inserted the Inspector's recommendation : information about other schools within a distance of four miles ; the Magistrate's opinion on the application ; and the Inspector's final remarks.

FORM A—(continued.)

PRESENT STATE OF THE SCHOOL.

To be filled up if the School has been in existence for six months and upwards.

Classes.	Average number of pupils during the last six months.	Fees charged in each class.	Average charges incurred monthly for the last six months.				Average receipts monthly for the last six months.				REMARKS.	
			Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	
1st		1st Teacher .. ..	..	..	..	<i>From private sources.</i> Fees						
2nd		2nd " .. ..	..	..	..	Subscriptions and donations ..						
3rd		3rd " .. ..	..	..	..	Endowment						
4th		4th " .. ..	..	..	..				
5th		5th " .. ..	..	..	..				
6th						<i>From Public sources.</i> Government grant-in-aid†						
7th						Municipal grant						
8th		• Servants .. ..	..	..	..	Total from all sources						
9th		• Contingencies .. ..	..	..	..							† Here enter number and date of order sanctioning existing grant, if any.
Total		Total .. ..	..	..	..				

* For girls' schools only.

Form B.

School at _____ in District _____

Month ending _____ 18 .

BILL FOR GRANT-IN-AID.

The Secretary of State in Council for India *Dr.*

	Rs.	A.	P.	
To the grant-in-aid for the month ending				See orders of Director of Public Instruction No. _____, dated the _____ 18 .
Payable at the _____ Treasury.				
The _____			Secretary of the School.	
Passed for Rs. _____				
The _____ 18 .			Inspector of Schools, _____ Circle.	

Form C.

School at _____ in District _____

Month ending _____ 18 .

ABSTRACT ACCOUNT OF RECEIPTS AND DISBURSEMENTS.

RECEIPTS.	(A) Fees and fines	(B) { Subscriptions, donations, &c. Add (if necessary) from balance of previous account ...	Rs.			Rs.			A.
				A.	P.		A.		
	Grant-in-aid								
	Municipal grant								
	Balance of previous account								
	Deduct amount (if any) carried to (B)								
	Total								

DISBURSEMENTS.	Establishment.	I. Monthly charges specified in the grant.			II. Charges due for the month.			Explanation of the differences, if any, between column II and column I.
		Rs.	A.	P.	Rs.	A.	P.	
	Head Master							
	2nd "							
	3rd "							
	4th "							
	5th "							
	6th "							
	7th "							
	8th "							
	Head Pundit							
	2nd "							
	3rd "							
* In girls' schools only.	Servants*							
	Contingencies*							
Disbursements								
Balance in hand								
	Total							

I declare that the sums stated above in column II are due for the month of _____, and that all salaries for previous months have been paid in full. In consideration thereof I apply for the Government grant of Rs. _____

The _____

Secretary of the School.

- NOTES—1. This account is for the month for which the accompanying grant-in-aid bill is drawn.
 2. In the abstract of receipts must be credited against (A) the whole amount of fees and fines received during the month.
 3. Against (A) and (B) together must be credited at least the amount guaranteed as the condition of the grant.
 4. If the charges credited as being due are less than the charges specified in the grant, a proportionate reduction is to be made in the amount of the accompanying bill presented for countersignature.
 5. The Secretary will send this account in duplicate, if required to do so by the Inspector.
 6. If the declaration at the foot of this account is falsely signed, the Secretary is thereby rendered liable to all the penalties of clause 415 of the Penal Code.

Vernacular Standards of Examination for Girls' Schools and Zenanas.

and (1) — The text-books named in the table are recommended for the present. It will, however, be open to the managers of schools to substitute for those mentioned any other books of the same value, character, and standard of difficulty.

MIDDLE STANDARD.									
UPPER PRIMARY STANDARDS.					MIDDLE STANDARD.				
UPPER PRIMARY STANDARDS.					MIDDLE STANDARD.				
UPPER PRIMARY STANDARDS.					MIDDLE STANDARD.				
UPPER PRIMARY STANDARDS.					MIDDLE STANDARD.				
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UPPER PRIMARY STANDARDS.					MIDDLE STANDARD.				
UPPER PRIMARY STANDARDS.					MIDDLE STANDARD.				
UPPER PRIMARY STANDARDS.					MIDDLE STANDARD.				
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TRANSFER RULES—COLLEGES.

I.—A STUDENT applying for admission to a college affiliated to the University in Arts, or Law, shall be required to produce a certificate from the Principal of the college in which he was last reading. But if he applies, at the beginning of a session, for admission to the first year or to the third year class, the certificate of having passed the last Entrance or First Arts Examination respectively shall be accepted in lieu of such certificate. A student who has failed at the First Arts or the B. A. examination may be admitted in the following session to the second or fourth year class of the college, on production of the Registrar's receipt.

II.—The certificate shall run as follows:—

_____ is permitted to remove his name from the college register. He has been a student in the _____ class from _____ to _____ 18 ; during that period the roll of the class was called _____ times, and _____ was present on _____ of these occasions. His character and conduct have been _____ College fee paid for _____

III.—The certificate is to be given without any avoidable delay. The only grounds on which it can be refused are (1) gross misconduct, (2) failure to pay the sums due to the college, including college fees and fines and transfer fee (if any). If a certificate is refused, the cause of refusal shall be notified in writing to the applicant.

IV.—Fees are annual charges, though for the convenience of students they are levied monthly. They are therefore payable for the vacation months equally with others. If a student applies for transfer in or after the month of January, he shall be liable to pay fees in that college up to the close of the session. The transfer fee shall in no case exceed the ordinary admission fee.

V.—All questions arising between one Principal and another respecting the enforcement of these rules shall be referred as soon as possible to the Director of Public Instruction.

VI.—If a student be found producing a false certificate, or making a false statement as to his attendance at any college, he shall be liable to expulsion, and shall be reported to the Director of Public Instruction.

VII.—Wilful transgression of any of the foregoing rules will render a college liable to forfeit the right of sending up candidates for Government scholarships, and to be reported to the University.

TRANSFER RULES—HIGH SCHOOLS.

I.—A boy, before he is admitted to a high school, shall be required to state in what school he has last been reading, and to produce a certificate from the head-master of that school. He should also be required to bring with him a letter of application from his parent or guardian. If he has failed at the previous Entrance examination, and applies for admission at the commencement of the following session, the Registrar's receipt shall be accepted in lieu of a certificate.

II.—The certificate shall run as follows:—

"Certified that—was in the—class of the—school, and leaves with a—character. All sums due by him to this school have been paid. He has (or has not) passed the annual examination for promotion to the—class."

III.—The certificate is to be given without any avoidable delay. The only grounds on which it can be refused are (1) gross misconduct, (2) failure to pay the sums due to the school, including schooling fees and fines and transfer fee (if any). If a certificate is refused, the cause of refusal shall be notified in writing to the applicant.

IV.—Fees are payable for the vacation months equally with others. If a boy applies for transfer in or after the month of February, he shall be liable to pay fees in that school up to the close of the session. No transfer fee shall be charged to any pupil leaving a school at the close of a session, nor shall it in any case exceed the ordinary admission fee.

V.—A boy coming for admission shall not be placed in a class higher than that in which he was in the school he has left, or if he has passed the annual examination for promotion in that school, in the next higher class. This rule shall apply to admissions to the first and second classes only. Thus, a boy failing at the annual examination of the third class of one school cannot be admitted to the second class of another.

VI.—The fact of a boy appearing for admission without having undergone the annual examination of his old school must be regarded, unless the reverse is certified to by his former head-master, as sufficient evidence of his not having been fit for promotion; he should therefore be admitted into the class in which he was reading in the other school.

VII.—After admission under the foregoing rules, no boy shall be promoted to a higher class before the next annual examination of the school.

VIII.—All questions arising between one head-master and another respecting the enforcement of these rules shall be referred as soon as possible to the Inspector of Schools (or in Calcutta, to the Director of Public Instruction).

IX.—If a boy be found producing a false certificate, or making a false statement as to his attendance at any school, he shall be liable to expulsion, and shall be reported to the Department.

X.—Wilful transgression of any of the foregoing rules will render a school liable to forfeit the right of sending up candidates for junior scholarships, and to be reported to the University.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 10th September 1887.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
Western Districts.			
BURDWAY DIV.	1 Burdwan, Sept. 10, '87	3.13	Weather—very hot and sultry. Paddy suffering much from want of rain all over Cutwa and Culna: prospects fair elsewhere, but rain nevertheless wanted. Prices for the most part stationary, but rising in Cutwa. Cholera in the Sudder; fever also prevalent. Rain now falling.
	Culna ...	0.79	
	Cutwa ...	0.51	
	2 Bankoora " 10, '87	2.67	Weather—very hot. Rain much wanted in all parts of the district. <i>Aus</i> rice in some places already damaged, and so will the <i>amun</i> crop on high lands also be if it do not rain soon. <i>Kelas</i> paddy flowering and <i>chali</i> is being reaped. <i>Birikalai</i> doing well. Sugarcane is being irrigated. Prices continue stationary. Public health good.
	Bishenpur ...	0.51	
	Bishenpur ...	1.08	
	3 Beerbhoom " 10, '87	2.79	Weather—sultry. Rainfall very beneficial to young <i>amun</i> rice; but more urgently needed. Sugarcane flourishing. Public health not satisfactory; a good deal of fever and some cholera abroad. Cattle-pox also rife.
	Rampur Haut ...	3.09	
	4 Midnapore " 10, '87	0.88	
	5 Hooghly " 10, "	Nil	Weather—muggy. State and prospects of crops good. More rain wanted. Weather—hot and sultry, but to-day (10th) cool and damp. <i>Aus</i> paddy being reaped. Timely rain now falling will, if general, improve the prospects of winter rice which the dry weather has affected. A little fever and cholera reported.
Serampur ...	0.43		
Jehanabad ...	1.75		
Howrah " 10, '87	1.00	Weather—a sultry week terminating with clouds and rain. Reaping of <i>aus</i> and jute in progress. Prospect of sugarcane promising. Paddy on low lands good. More rain wanted for crops on high lands. Fever to some extent in south of the district.	
Ooloberiah ...	2.52		
Central Districts.			
PRESIDENCY DIV.	6 24-Perghs., Sept. 10, '87	1.30	Weather—unsettled: cloudy and very hot with occasional showers. Rain has been deficient this week and is badly wanted in Barrackpore, Dum-Dum and parts of Bhasirhat and Sudder. Prospects of jute, <i>aus</i> and sugarcane favourable. Public health fairly good for the time of year.
	7 Nuddea " 10, "	0.23	
	Kushtea ...	2.05	
	Meherpur ...	1.48	Weather—very sultry and oppressive. <i>Aus</i> nearly harvested; outturn fair. <i>Amun</i> in some parts could not be transplanted for want of rain. Fever prevalent. Rivers rising steadily.
	Chudanga ...	1.43	
	Ranaghat ...	Nil	
	8 Khoolna " 10, '87	3.60	Weather—seasonable. <i>Aus</i> paddy harvested. Transplantation of <i>amun</i> nearly completed. Rain of the week has done good. Public health generally good.
	9 Jessore " 10, "	1.12	
	Jhenidah ...	0.63	
	Magurah ...	0.34	Weather—very hot; scanty rain. Harvesting of <i>aus</i> paddy continues. Prospects good. Rain wanted for <i>amun</i> paddy on high land.
	Narail ...	0.25	
	Bongong ...	0.45	
	10 Moorsheadabad " 10, '87	2.78	Weather—very hot; rain at intervals. Harvesting of <i>bhadol</i> paddy almost over. Prospects of <i>amun</i> still good, except in Kandi, where it is suffering from want of rain. Sowing of <i>til</i> has commenced. Sugarcane and jute progressing. Public health good.
	Lalbagh ...	4.50	
	Kandi ...	1.15	
	Jungipur ...	6.73	Weather—heavy rain in the beginning of the week; clear and very hot in the latter part. Transplantation of <i>amun</i> nearly finished. Harvesting of <i>bhadol</i> and jute continues. Rice 23 <i>seers</i> per <i>rupce</i> .
	11 Dinapore " 10, '87	5.75	
	Thakurgaon ...	8.15	
12 Rajshahye " 10, '87	4.51	Weather—extremely hot. Cutting of <i>aus</i> paddy continues. Prospects of crops generally good. Fever rather prevalent.	
Nattore ...	3.20		
Nowgong ...	6.98		
13 Rangpur " 10, "	5.85	Heavy rain very favourable to the <i>amun</i> crop. Tobacco is being sown. Public health fair for the time of year.	
Kurigram ...	9.13		
Nilphamari ...	8.67		
Gaibanda ...	9.86	Weather—very hot. State and prospects of crops satisfactory. Public health fair.	
14 Bogra " 10, '87	6.56		
Sherpur ...	6.24		
Nowkhilla ...	3.70	Weather—hot. Rivers rising. General health and prospects of crops good.	
15 Pubna " 10, '87	2.09		
16 Darjeeling " 10, '87	6.36		
17 Julpigoree " 10, "	14.09	Weather—early in the week rainy; latterly hot and sultry. Reaping of <i>bhadol</i> and jute going on; outturn below the average. Sugarcane doing well. Transplantation of <i>amun</i> rice nearly completed everywhere. High floods in the east of the district. Public health good. Cattle-disease prevalent in places.	
Falakata ...	34.70		
Eastern Districts.			
Dacca DIVISION.	18 Dacca, Sept. 10, '87	2.34	Weather—very hot and fine. Prospects of crops continue good, but rain much wanted. Jute is being cut; outturn good. <i>Aus</i> nearly reaped. Public health good.
	Manickgunge ...	Nil	
	Munshigunge ...	1.39	
	Narsingunge ...	1.5	Weather—seasonable. Rivers rising. <i>Amun</i> doing well. Jute-stoeeping commenced. Public health good.
	19 Farreedpur " 10, '87	0.82	
	Goalundo ...	0.11	
	Madaripur ...	1.10	Weather—very hot. Cultivation of <i>amun</i> going on. Prospects good. More rain wanted. General health good.
	20 Backergange " 9, '87	2.15	
	21 Mymensingh " 9, '87	2.23	
	Jamalpur ...	6.77	Weather—very hot. Heavy rain on 8rd. Transplanting of rice continues. Prospects of crops good.
	Kishoregunge ...	4.68	
	Attea ...	1.59	
	Netrokona ...	1.63	

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL—contd.			
CHITTAGONG DIV.	Eastern Districts—contd. 22 Chittagong, Sept. 13, '87		2.42 Weather—hot. <i>Amun</i> and sugarcane thriving. Cholera reported; public health otherwise good. Prices stationary.
	23 Noakholly „ 9 „	1.94	Weather—hot and close. Prospects of crops fair. More rain much wanted.
	Fenny „ „	3.53	
	24 Tipperah „ 8 „	1.03	Weather—very hot. Very insufficient rain. State and prospects of crops good, but much rain sadly wanted. Injury is being caused already to the crops in the east of the head-quarters sub-division.
	Brahmanbariah „ „	1.81	
	Chandpur „ „	0.90	
25 Chittagong Hill Tracts „ 6 „	1.87	Weather—sunny with occasional showers of rain throughout the week. <i>Jum</i> paddy ripening. Cotton doing well. Transplanting in low lands nearly over.	
	Hill Tipperah „ 8 „	2.89	Weather—hot; more rain wanted. Transplanting of <i>amun</i> paddy still going on. Prospects of sugarcane and <i>jum</i> crops fair. Public health good.
BEHAR.			
PATNA DIV.	26 Patna Sept. 10, '87	0.87	Weather—hot. Transplantation of paddy still going on in some places. Reaping of <i>bhadoi</i> crops almost finished; outturn satisfactory. Cholera still reported from Behar and Dinapore sub-divisions, but is decreasing.
	Barh „ „	4.70	
	Behar „ „	3.31	
	27 Gya „ 10 „	1.34	Weather—very hot. <i>Bhadoi</i> being harvested. Paddy suffering for want of rain. Cholera and fever still prevalent.
	28 Shahabad „ 10 „	1.09	Weather—bright and close. Transplanting of paddy progressing rapidly, but more rain wanted. <i>Bhadoi</i> crops being harvested. Prospects continue good. Public health generally good. Cholera much abated, but not completely disappeared. Prices stationary.
	Buxar „ „	1.91	
	Sasaram „ „	0.65	
	Blasbunh „ „	1.45	Weather—clear. Prospects of <i>bhadoi</i> favourable. Harvesting of <i>makai</i> , <i>marua</i> and <i>aus</i> in progress. Rice transplantation nearly over. Price of common rice stationary. Public health generally good.
	29 Darbhanga „ 10 „	1.63	
	30 Mozufferpur „ 10 „	2.88	Weather—first part of the week rainy, latterly very hot and rainless. Crops very promising. <i>Bhadoi</i> being harvested. Some cholera still reported.
	Hajipur „ „	2.31	
	Sitamarhi „ „	4.67	
	31 Saran „ 10 „	1.85	Weather—close and sultry. Prospects of crops continue good. Cholera fast abating. Inundation subsiding.
	Sewan „ „	3.93	
	Gopalgunge „ „	8.24	
	32 Champaran „ 10 „	3.11	Weather—very hot and sultry with bright sunshine for the last two days. <i>Bhadoi</i> crops continue to be hopeful. Prospects of <i>aghani</i> promising. Prices stationary. Public health not very good.
	33 Monghyr Sept. 10, '87	3.48	Weather—bright and very close. State and prospects of standing crops continue favourable. <i>Bhadoi</i> crops nearly harvested. A little cholera still lingers in the Begusarai sub-division; otherwise public health good. Ganges in flood.
	Begusarai „ „	5.52	
	Jamui „ „	3.19	
	34 Bhagalour „ 10 „	3.29	Heavy rain early in week followed by sultry bright weather. Transplanting finished and late rice promising. Rainfall sufficient for the present, but more will soon be wanted. <i>Bhadoi</i> harvest with fair outturn in north and south continues. Cholera abating.
	Mudhepoorah „ „	7.66	
	Saopool „ „	1.46	Report not received.
35 Purneah „ „	.....	
36 Maldah „ 10 „	10.32	Heavy rain on 3rd, 4th and 5th; since then bright sun and excessive heat. Harvesting of <i>bhadoi</i> crops going on with good outturn. Transplanted winter paddy doing well. Common rice selling at 21 seers per rupee. Fever rather prevalent.	
Chanchal „ „	3.71		
Silgunge „ „	5.59		
Gajole „ „	5.40		
37 Sonmukh Pargha „ 10 „	2.07	Weather—rather hot. Rainfall insufficient. More rain wanted to keep the rice fields moist. Transplanting nearly over. Outturn of <i>bhadoi</i> crop fair. Fever in Rajmehal; otherwise public health fairly good.	
Deoghur „ „	2.00		
Godda „ „	1.60		
Jamtara „ „	3.09		
Pakour „ „	7.07		
Rajmehal „ „	2.45		
ORISSA.			
ORISSA DIV.	38 Cuttack Sept. 9, '87	0.43	Weather—fair and hot. <i>Beali</i> rice is being reaped with moderate outturn. <i>Sarad</i> rice plants growing well, but want rain urgently. In some places want of rain very keenly felt. Price of rice almost unchanged. Cholera still continues in many places. Cattle-disease reported from the interior.
	39 Pooree „ „	.....
	40 Balasore „ 9 „	1.07	Weather—cloudy, but hotter than in previous week. <i>Beali</i> paddy ripening. Weeding of <i>sarad</i> crop advancing. Prospects generally good except in parts of Chaudhally and Balliapal thanas, where rain is much wanted. A few cases of cholera reported; public health otherwise good.
CHOTA NAGPORE.			
South-West Frontier Agency.			
41 Hazaribagh, Sept. 9, '87	3.18	Weather—bright; occasionally cloudy. Rice and other crops doing well, except in places where rain is much wanted. General health fair, but cases of cholera continue to be reported from several thanas.	
42 Lohardugga „ 10 „	1.69	Weather—hot. More rain wanted. Early paddy is being vigorously reaped. Prospects of winter crop fair. Prices as before. Cholera still prevails; public health otherwise good.	
Palamow „ „	3.93		
43 Singbroom „ 9 „	0.82	Weather—hot. Rain much wanted in parts. Rain required for upland paddy. Indian-corn and <i>gora dhan</i> are being cut. General health good.	
44 Manbhoom „ 10 „	1.38	Weather—hot and close. Rainfall in the Govindpore sub-division and in Bagmandi. More rain is badly wanted in Ragunathpur and Gourangdi and generally throughout the east and south of the district. Public health good.	
Govindpur „ „	2.65		

**Results of the Meteorological Observations taken at the Alipore Observatory from
4th to 10th September 1887.**

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 59° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1887.		O		inches.	O	O	O	O	O	Inches	O	%			Inches.	
Sept.	4th	148.6	2.6	29.684	83.3	87.7	8.7	79.0	79.7	0.969	78.3	85	S and SSW	149	Nil	Chiefly cloudy, o.
"	5th	148.5	3.2	.728	83.3	88.1	9.7	78.4	80.1	.983	78.7	86	S and SW	50	0.06	Chiefly cloudy, d, p.
"	6th	153.6	9.0	.779	81.2	88.9	10.9	78.0	79.9	.963	78.1	83	SW	48	Nil	Partially cloudy.
"	7th	149.5	5.9	.773	84.4	90.7	10.9	79.8	80.8	1.004	79.4	85	SSW, WSW and variable.	54	0.30	Chiefly cloudy, o, s, d, t, p.
"	8th	139.8	0.5	.729	84.9	90.6	10.7	79.9	81.2	1.016	79.7	85	WSW, N and NW by W.	58	0.02	Cloudy, o, t, d, <, p.
"	9th	152.7	3.3	.638	85.9	91.3	10.3	81.0	81.9	1.036	80.3	83	NW by W and variable.	70	0.01	Chiefly cloudy, o, s, t, d, <, p.
"	10th	99.9	Nil	.526	79.4	85.5	8.1	77.4	77.2	.908	76.3	91	NNE, SE and variable.	53	1.03	Cloudy, o, s, t, d, p, <.

The mean pressure of the seven days	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Inches.
The average pressure of the corresponding period for 24 years, S. G.'s Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29.694
The total number of hours of bright sunshine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Hours.
The maximum possible number of hours of sunshine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	24.5
																86.9
																O
The mean temperature of the seven days	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	83.6
The average temperature of the corresponding period for 24 years, S. G.'s Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	83.2
The extreme variation of temperature	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.9
The maximum temperature	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	91.3
																Miles.
The highest velocity of the wind in one hour	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11
																lbs.
The highest pressure of wind on one square foot	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Not measureable.
																%.
The mean relative humidity	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	85
The average relative humidity of the corresponding period for 24 years, S. G.'s Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	86
																Inches.
The total fall of rain from 4th to 10th September 1887	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1.42
The average fall of the corresponding period for 24 years, S. G.'s Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3.37
The total fall from 1st January to 10th September 1887	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	47.52
The average fall of the corresponding period for 24 years, S. G.'s Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	52.56

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h., 10h., 16h. and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, t thunder, p passing temporary showers, Δ dew, = fog, < lightning.

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

Meteorological Report of the Province of

STATION OBSERVATIONS.

METEOROLOGICAL DIVISION.		DISTRICT.	Representative stations.	AIR PRESSURE.					TEMPERATURE.					HUMIDITY.		CLOUD.		Rainfall.
				Highest, 10 A.M., barometer reading of month.	Lowest, 10 A.M., barometer reading of month.	Mean, 10 A.M., for month.	Mean reduced to sea-level.	Variation from normal mean.	Highest of month.	Lowest of month.	Mean daily maximum temperature.	Mean daily minimum temperature.	Mean daily temperature.	Variation from normal mean.	Mean, 10 A.M., humidity.	Variation from normal mean.	Mean cloud amount, 10 A.M.	
OMHA.	Pooree	Gopalpore	29°730	29°518	29°644	29°694	+0°14	90°2	77°8	87°0	80°2	83°6	+0°3	79	—	5°7	—	12°30
		False Point	29°774	29°562	29°687	29°706	+0°28	91°5*	74°0	87°2*	77°8*	82°5*	—0°2	92	—3	6°9	—0°7	10°80
		Cuttack	29°696	29°505	29°614	29°694	+0°20	90°4	74°3	80°0	78°1	84°0	+0°1	71	—10	7°2	+0°2	9°23
		Balasore	29°730	29°526	29°630	29°688	+0°31	90°4	74°8	87°0	77°4	82°7	+0°7	79	—	5°9	—	10°26
		Saugor Island	29°785	29°551	29°677	29°703	+0°29	91°7	75°0	88°1	79°7	83°9	+0°6	84	—3	8°2	+0°8	12°84
SOUTH-WEST BENGAL.	South-West Midnapore and South 24-Pargunnahs.	Midnapore	29°660	29°420	29°561	29°711	+0°41	91°3	74°8	89°2	77°5	83°4	+0°4	77	—	4°6	—	10°19
		Calcutta	29°780	29°519	29°670	29°692	+0°31	91°0	75°7	87°0	78°1	82°8	+0°1	80	—9	8°1	+0°1	11°23
	24-Pargunnahs, Howrah, and Hooghly.	Burdwan	29°706*	29°452*	29°594*	29°604*	+0°1	94°1	75°0	89°8	78°7	84°3	+0°3	74	—10	8°4	+0°3	11°53
		Bankoora	29°473	29°230	29°370	—	—	95°1	74°1	88°5	77°2	82°9	—	78	—	6°5	—	15°61
	West Burdwan and Beerbhoom.	Raniganj	29°460	29°210	29°340	29°557	+0°41	91°5	75°9	88°5	77°4	83°0	—0°3	81	—	7°6	—	14°37
		Berhampore	29°742	29°493	29°631	29°698	+0°28	92°2	75°3	88°3	78°6	83°5	—0°7	83	—3	9°0	+0°3	10°44
	Mooreheadabad	Krishnagar	29°743	29°491	29°637	29°702	—	92°8	75°8	89°5	77°6	83°6	—	78	—	7°7	—	4°01
		Jessore	29°782	29°520	29°677	29°711	+0°35	92°8	75°4	89°6	78°5	84°1	+0°5	82	—5	8°2	+0°3	7°27
	Jessore and Khoolna	Chittagong	29°760	29°530	29°676	29°705	+0°35	92°7	71°0	85°7	76°1	80°9	—0°2	80	—7	8°3	+1°2	15°94
		Observations not received.																
EAST BENGAL.	Chittagong Hill Tracts	Barisal	29°806	29°548*	29°702	29°714	+0°49	93°8	75°4	87°5	78°2	82°9	+2°0	85	—	8°1	—	7°53
		Noakholly	29°789	29°544	29°690	29°734	+0°33	91°0	73°3	86°1	77°1	81°6	+0°6	89	—	4°3	—	22°35
	Furreedpore	Dacca	29°813	29°530	29°685	29°724*	+0°44	91°5	74°9	87°1	78°1	82°6	+0°1	82	—	3°4	—	7°08
		Commillah	29°807	29°562	29°698	29°721	+0°41	92°0	74°1	88°3	78°9	83°6	+0°6	81	—6	6°9	—0°9	11°24
	Tipperah	Mymensingh	29°799	29°550	29°700	29°736	+0°38	94°3	74°8	88°1	76°1	82°2	+1°1	80	—	5°5	—	12°94
		Bogra	29°772	29°507	29°632	29°740	+0°34	92°3	70°1	87°8	77°8	82°8	+0°4	82	—	7°5	—	9°31
	Mymensingh	Serajgunj	29°731	29°477	29°620	29°683	—	92°8	75°8	88°1	77°9	83°0	—	85	—	9°2	—	5°48
		Rampore Bonaulah.	29°772	29°533	29°667	29°714	+0°34	93°1	74°7	88°3	78°6	83°5	+0°7	83	—	6°9	—	5°00
	Rajshahye	Maldah	29°729	29°470	29°623	29°633	+0°43	92°3	66°7	88°7	74°4	81°6	—1°0	80	—	4°5	—	8°53
		Dinagopore	29°637	29°468	29°530	—	—	93°9	75°7	89°3	78°0	83°9	—	80	—	5°2	—	5°01
NORTH BENGAL.	Dinagopore	Bungpore	29°680	29°475	29°583	29°703	+0°50	93°6	74°6	88°4	78°1	83°2	0	83	—	5°9	—	20°48
		Julpigoree	29°697	29°481	29°588	29°714	+0°34	94°3	74°7	88°8	78°0	83°4	+0°4	83	—	4°9	—	18°42
	Julpigoree and Oooch Behar.	Darjeeling	29°542	29°384	29°444	29°732	+0°67	92°5	73°3	87°0	75°6	81°3	—0°9	89	—	7°8	—	28°85
		Purneah	23°611	22°873	22°944	—	+0°22	71°1	54°1	64°5	59°5	60°5	—0°9	90	+2	9°2	+0°6	28°99
	Darjeeling Hill Tracts...	Mozufferpore	29°697	29°480	29°587	29°713	+0°62	92°2	73°0	87°2	77°3	82°3	—2°0	86	+1	6°2	—1°0	11°39
		Durbhunga	29°630	29°410	29°510	29°687	+0°53	93°4	75°5	87°8	79°0	83°4	—0°5	85	+1	7°4	+1°2	15°58
	Chumparun	Motihari	29°548	29°336	29°441	29°608	+0°34	94°7	73°8	88°5	77°5	83°1	—0°4	79	—	8°4	—	13°25
		Chupra	29°558	29°368	29°467	29°602	+0°22	94°5	73°6	88°0	78°5	83°6	—0°5	82	—	7°1	—	6°95
	Sarun	Dehree*	29°428	29°230	29°331	29°635	+0°43	90°9	73°0	85°8	78°2	82°0	—0°3	79	—	5°1	—	7°91
		Buxar	29°512	29°321	29°416	29°657	—0°17	93°9	73°8	88°0	78°6	83°0	—0°1	78	—	7°2	—	8°54
SOUTH BENGAL.	Shahabad	Arrah	29°544	29°342	29°448	29°645	+0°14	91°4	74°1	88°8	78°4	83°0	—1°3	83	—	7°4	—	6°18
		Gya	29°369	29°182	29°273	29°649	—0°03	93°9	75°8	89°1	78°1	83°6	—0°7	72	—9	7°2	—1°2	11°02
	Paina	Bankipore	29°593	29°300	29°403	29°676	+0°24	92°9	73°7	88°2	79°3	83°8	—1°0	88	+6	9°6	+1°7	5°71
		Bhagulpore	29°613	29°385	29°504	29°667	+0°39	92°9	74°0	87°8	78°2	83°0	—0°9	81	—	4°3	—	6°84
	South Bhagulpore and Monghyr.	Naya Doomka...	29°280	29°051	29°173	—	+0°36	92°6	73°3	88°0	77°0	82°5	+0°3	80	—	5°8	—	8°3
		Hasaribagh	27°780	27°600	27°685	29°681	+0°28	87°5	70°7	83°3	72°3	77°0	—0°5	82	—3	9°2	+0°7	13°04
	Sonthal Pargunnahs	Ranchue	27°653	27°468	27°557	29°671	+0°17	80°5	69°4	82°8	71°2	77°0	0	84	—	9°0	—	13°7
		Chaibansa	29°008	28°806	28°912	—	+0°34	92°2	74°2	88°7	76°0	82°4	+0°2	77	—	7°7	—	14°04
	Singbhoom	Sibsagar	29°521	29°323	29°420	29°760	+0°32	94°1	74°5	89°1	77°2	83°2	—0°7	86	+2	9°3	+0°5	14°7
		Dhubri	29°702	29°495	29°612	29°724	+0°36	90°7	75°8	86°6	77°5	82°1	—0°6	85	—3	7°3	—0°1	11°04
Assam.	Assam	Silenar	29°785	29°551	29°650	29°763	+0°18	96°1	74°3	90°0	79°4	83°2	+0°3	88	—3	8°9	+1°3	17°04
CHUTIA NAGPUR.	Lohanagga and Manbhoom.																	

* Mean for 30 days.

† Mean for 37 days.

gal for the month of August 1887.

DISTRICT OBSERVATIONS.											Representative stations.	DISTRICT.	METEOROLOGICAL DIVISION.
RAINFALL.													
Of month.					Since 16th May 1887.								
Tract.	Normal mean.	Variation from mean.	Number of rainy days.	Normal number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal number of rainy days.				
9-01	11-85	-1-94	10-3	18-9	27-79	34-43	-8-64	48-1	52-0	Gopalpore ...	Pooree ...	ORISSA.	
9-53	10-65	-1-12	19-5	18-3	34-17	34-86	-0-69	51-1	52-7	False Point ...	Cuttack ...		
8-04	11-48	-2-54	16-7	18-2	32-52	35-45	-2-93	45-7	52-0	Balasore ...	Balasore ...		
11-01	14-50	-3-40	16-7	20-3	39-58	44-34	-2-36	53-4	58-7	Saugor Island ...	South-West Midnapore and South 24-Pergunnahs.		
10-08	14-15	-3-27	15-3	17-8	41-20	38-01	+3-19	50-0	51-5	Midnapore ...	Midnapore ...	NORTH-WEST BENGAL.	
8-02	13-21	-4-59	15-5	21-9	31-20	38-29	-7-09	55-2	64-3	Onleutta ...	24-Pergunnahs, Howrah, and Hooghly.		
8-50	12-31	-3-81	14-7	18-7	36-31	34-00	+2-25	52-7	54-3	Burdwan ...	Burdwan ...		
16-29	14-00	+2-20	17-0	20-2	42-87	38-74	+4-13	55-3	58-7	Bankoora ...	Bankoora ...		
10-50	13-27	-2-07	15-3	20-6	37-63	38-14	-0-51	58-5	59-9	Ranigunj ...	West Burdwan and Beerbhoom.	EAST BENGAL.	
10-66	11-96	-1-30	16-0	18-8	44-44	34-31	+10-13	61-6	55-5	Berhampore ...	Moorshedabad ...		
8-22	12-24	-4-02	15-0	18-3	28-57	35-86	-6-29	54-3	56-1	Krishnagar ...	Nuddea ...		
7-97	12-29	-4-23	16-1	19-1	27-94	39-40	-11-46	53-6	61-6	Jessore ...	Jessore and Khoolna ...		
22-79	23-40	-0-70	21-0	23-6	73-58	90-38	-16-80	75-0	76-0	Chittagong ...	Chittagong ...	NORTH BENGAL.	
12-47	16-56	-4-00	22-5	24-9	44-03	58-80	-14-83	77-0	77-7	Demagiri ...	Chittagong Hill Tracts		
10-44	16-00	-5-56	17-0	24-1	39-24	57-07	-18-73	64-8	76-5	Barrisal ...	Backergunj ...		
21-03	24-88	-2-95	21-5	24-8	54-52	82-09	-27-57	65-5	76-4	Nonkholly ...	Nonkholly ...		
7-29	12-35	-5-06	14-7	19-8	27-23	41-66	-14-43	49-3	64-0	Furzedpore ...	Furzedpore ...	NORTH BENGAL.	
7-85	13-01	-5-06	18-3	21-7	30-44	44-53	-14-09	63-9	67-1	Dacca ...	Dacca ...		
12-05	16-52	-4-47	17-0	22-2	33-60	52-45	-18-85	57-6	70-0	Commillah ...	Tipperah ...		
9-31	14-23	-4-00	15-2	20-2	46-94	48-12	-2-18	54-2	64-9	Mymensingh ...	Mymensingh ...		
7-03	12-00	-4-97	13-0	18-2	44-25	41-53	+2-72	52-6	57-0	Bogra ...	Bogra ...	NORTH BENGAL.	
6-45	12-34	-5-89	14-0	17-8	30-78	37-08	-7-20	56-5	57-5	Serajetunj ...	Pubna ...		
10-75	12-19	-1-44	12-0	19-0	35-65	37-39	-1-64	45-5	55-2	Rampore Hou- leah.	Rajshahye ...		
6-00	12-51	-6-51	16-5	20-7	34-94	39-08	-4-14	53-5	61-5	Maldah ...	Maldah ...		
12-76	11-45	+1-30	18-8	19-7	55-02	46-36	+14-66	59-6	57-0	Dinapore ...	Dinapore ...	NORTH BENGAL.	
12-80	12-24	+0-05	17-3	16-3	68-18	54-10	+11-08	58-3	55-6	Rangpore ...	Rangpore ...		
27-98	22-37	+5-61	23-0	26-5	94-40	81-00	+13-59	70-8	72-0	Julpigoree ...	Julpigoree and Cooch Behar.		
29-76	28-00	+1-07	20-5	24-5	94-75	94-09	+0-06	84-6	81-8	Darjeeling ...	Darjeeling Hill Tract		
15-86	13-55	+2-31	19-0	17-8	51-42	41-19	+10-23	55-8	59-9	Purneah ...	Purneah and Ne Bingulpore.	NORTH BENGAL.	
12-01	9-96	+8-05	16-7	15-3	36-76	20-84	+6-88	48-3	40-7	Mozufferpore ...	Mozufferpore ...		
14-17	10-54	+3-03	18-7	15-4	41-33	31-16	+10-17	53-4	41-0	Durbhunga ...	Durbhunga ...		
9-02	12-08	-2-46	13-5	14-4	31-15	33-10	-1-35	41-0	30-4	Motihari ...	Chumpanan ...		
9-21	10-31	-1-10	13-0	14-7	28-11	30-20	-2-18	42-3	40-8	Chupra ...	Saran ...	NORTH BENGAL.	
10-75	11-21	-0-46	12-8	15-6	27-57	28-80	-1-23	37-6	43-1	Dehree ...	Shahabad ...		
9-30	11-86	-2-56	14-0	14-6	29-39	30-90	-1-51	42-3	40-7	Buxar ...	Gya ...		
6-85	10-50	-3-84	12-5	15-0	28-37	30-20	-1-83	42-6	43-0	Arrah ...	Patna ...		
9-02	11-19	-2-17	13-4	10-7	33-47	31-12	+2-35	46-2	47-8	Bankipore ...	South Bhagalpore and Monghyr.	SOUTH BENGAL.	
10-70	11-90	-1-20	16-3	18-6	41-59	35-73	+5-86	57-8	54-5	Bhagalpore ...	Sonthal Pergunnahs ...		
11-59	13-32	-1-43	16-8	20-5	36-42	30-62	-0-20	51-8	57-8	Naya Doonka ...	Hazaribagh ...		
11-50	13-16	-1-06	15-0	20-4	55-78	34-92	+0-86	50-6	53-7	Hazaribagh ...	Lohardugga and Man- bucom.		
14-17	13-81	+0-85	20-0	22-2	43-16	38-68	+4-47	57-9	64-9	Banchoe ...	Sinkuncom ...	SOUTH BENGAL.	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Chalibassa ...	Assam ...
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Sibsagar ...	Assam ...
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Dhubri ...	Assam ...
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Shilchar ...	Assam ...

Table of Rainfall recorded at Stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
SOUTH-WEST BENGAL.	Purba	Poorce	0.61	0.71	...	0.69	0.33	0.10	0.02	0.01	0.25	0.31	0.84	...	
		Khurdah	0.13	0.10	0.09	0.77	0.33	0.02	0.05	0.54	0.21	0.30	0.04	0.11	0.02	0.13	0.58	0.92	0.42	0.14	
		Banpur	0.06	1.50	0.01	1.20	1.90	0.07	0.10	0.32	0.33	0.30	1.60	0.30	0.45	
		Paise Point	0.98	...	0.13	0.21	...	0.20	0.13	0.11	0.46	0.04	0.19	0.24	0.61	0.80	
		Gop	0.60	...	0.16	0.09	0.10	0.40	0.09	0.04	0.30	2.50	0.01	0.15	0.80	0.20	...	
	Cuttack	Pipli	1.60	0.90	...	2.70	...	0.08	0.50	0.91	0.20	0.50	0.82	...	
		Jagatsinghpore	0.11	0.03	...	0.08	1.75	1.15	1.23	0.47	...	0.14	0.02	...	0.13	...	0.17	0.04	0.46	0.80	0.09	0.20	...	
		Banki	0.29	0.01	0.45	...	0.08	0.11	0.85	0.05	0.19	...	...	...	0.08	0.02	0.12	...	0.59	0.02	1.08	0.17
		Outback	0.02	...	0.20	0.03	0.01	0.02	1.32	0.18	1.11	0.11	0.34	0.04	0.45	...	0.33	0.17	0.09	0.08	
		Kondrapara	0.07	0.32	0.44	...	0.70	0.12	0.30	0.96	1.31	
Balasore	Jalpur	0.30	...	...	...	0.16	...	0.65	0.64	...	1.50	...	...	...	...	0.05	0.20	0.10	...	0.20	...	0.32
	Dharmadale	0.00	...	0.50	...	0.20	...	1.00	0.10	...	1.50	...	...	...	...	...	...	...	...	...	...	...
	Salipore	0.60	0.10	...	...	...	...	0.10	...	0.05	0.01	0.10	...	...	...	...	...	0.30	0.10	0.30	0.10	...
	Bhuddruck	0.55	0.61	...	...	...	0.21	...	2.25	...	...	0.77	...	...	...	...	...	...	...	0.32	1.57	0.31
	Sorah	2.80	0.15	...	0.78	...	...	...	...	0.09	0.80	...	...	...	...	...	...	...	0.30	...	...	0.22
SOUTH-WEST BENGAL.	Midnapore	Balasore	4.70	...	...	0.85	...	0.70	0.20	0.28	0.50	0.13	0.16	...	...	...	...	...	0.12	0.30	0.30	0.20
		Jellapore	0.26	0.12	...	0.70	1.30	0.70	0.10	...	0.03	0.40	0.11	0.73	1.38	0.13	0.57	
		Baripadah	1.50	0.16	0.08	0.01	0.11	
		Contai	3.62	0.02	1.94	0.90	...	1.10	0.25	0.09	0.48	0.30	...	
		Saugor Island	1.03	0.12	0.25	0.27	...	2.75	0.11	0.03	0.40	0.04	0.12	
	24-Pergunnah	Tumlook	3.30	0.50	0.30	0.70	0.17	0.40	...
		Midnapore	2.81	0.89	0.17	...	0.21	...	0.23	1.13	0.10	0.11	0.03	0.17	0.42	0.31	
		Chatral	0.74	1.31	...	0.22	...	0.20	...	2.03	0.14	0.02	...	0.11	
		Derog	3.20	...	0.21	0.26	1.12	0.07	0.17	...	0.76	
		Horra	2.20	0.04	0.17	1.50	0.21	0.02	0.46	0.11	
Howrah	Bhagwanpore	1.51	0.08	0.07	...	...	0.42	...	2.30	0.30	1.90	0.14	0.15	...	...	...	...	...	...	...	0.24	...
	Garbata	0.64	2.60	1.18	...	0.35	0.30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Diamond Harbour	4.05	0.04	...	...	0.10	0.06	...	...	...	0.42	0.08	...	...	...	...	...	0.04	...	0.43	0.09	0.53
	Canning Town	3.51	2.36	...	...	0.35	0.45	...	...	0.05	...	...	...	0.11	...	...	...	...	0.21	0.08	...	0.10
	Alipore Jali	2.31	...	0.42	...	0.41	...	0.19	0.18	1.15	0.84	0.06	0.04	...	...	...	...	...	0.12	0.26	0.15	0.18
Hooghly	Barrackpore	2.81	0.82	...	0.94	...	...	0.12	...	...	0.88	...	...	...	...	...	...	...	...	...	0.12	1.53
	Dum-Dum	2.17	...	0.10	...	...	0.21	...	0.90	0.51	...	...	...	...	...	...	...	...	...	0.28	0.42	0.11
	Barnet	0.41	0.36	...	...	...	0.71	0.75	...	1.48	0.36	0.05	0.10	...	...	...	...	...	...	0.07	0.18	0.18
	Buseerhat	0.86	0.87	...	...	...	4.57	...	1.93	...	...	...	...	...	0.19	...	0.16	...	...	...	0.18	0.97
	Howrah	2.10	0.13	0.05	0.02	...	0.20	0.01	2.11	0.76	...	...	...	...	...	...	...	...	0.02	0.20	0.33	0.37
Burdwan	Mohesra	2.00	0.21	0.08	...	0.41	...	0.09	0.23	0.23	...	0.11	
	(Oolobertak)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Serampore	2.21	0.23	...	0.05	...	...	1.30	0.12	...	0.71	...	...	...	...	...	...	...	...	...	0.21	0.98
	Hooghly	2.10	0.12	...	0.41	...	0.07	0.05	0.44	0.12	0.15	...	...	...	...	...	...	...	...	...	...	1.00
	Johannabad	3.10	2.20	...	...	...	0.18	...	...	0.12	0.15	0.13	...	...	...	...	...	...	0.16	...	...	...
Bankoora	Culina	0.50	0.40	...	0.51	0.90	0.63	0.06	0.20	0.21	...	...	...	...	...	...	...	...	...	0.27	...	...
	Burdwan	2.47	0.50	0.38	0.14	0.41	0.91	0.04	0.21	0.80	0.03	...	...	...	...	...	...	...	...	...	...	...
	Culina	2.37	0.25	1.48	...	...	1.84	0.15	...	0.31	0.32	0.14	...	...	...	...	...	...	...	...	...	0.56
	Rane-gunge	3.07	2.26	0.16	0.05	...	2.80	0.27	0.70	2.08	...	...	...	...	...	...	...	...	...	0.27	...	...
	Mankur	3.55	1.88	...	0.13	...	0.84	...	0.75	0.16	2.00	0.17	...	...	...	...	...	...	...	...	0.35	...
Bankoora	Bankoora	5.02	4.59	...	0.05	0.09	1.98	0.18	0.24	0.32	1.00	0.74	0.30	...	...	...	...	...	0.05	...	0.25	...
	Bishenpore	3.50	0.40	0.07	...	0.40	1.23	0.13	...	2.28	1.88	0.77	0.16	...	...	...	...	...	0.04	0.41	...	...
	Malina	5.99	2.67	0.05	...	...	0.52	0.05	0.47	...	2.12	0.19	0.04	...	...	...	...	...	...	...	...	0.25
	Khutra	3.66	3.16	0.39	...	2.02	0.72	0.32	...	0.11	...	0.31	0.03	...	...	...	...	...	...	0.23	...	0.60
	Indus	7.46	0.43	0.41	...	...	0.72	0.32	...	...	...	...	...	...	...	...	...	...	...	...	...	1.19
Nudda	Kotalpore	0.75	0.60	0.30	...	2.04	0.40	0.03	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Anda	3.20	4.10	1.05	0.15	0.05	0.40	...	2.50	0.30	0.44	0.18	...	...	...	...	...	...	...	...	...	0.16
	Gangajalghati	0.69	3.50	...	...	...	2.72	...	2.21	...	1.32	...	...	...	...	...	...	...	...	...	...	0.47
	Raipore	5.07	4.75	...	...	0.10	0.50	2.49	...	0.15	...	0.75	...	...	...	...	...	...	...	...	...	0.07
	Sonamukhi	3.04	1.60	0.34	...	...	0.36	0.13	0.44	...	2.00	0.05	0.15	...	...	...	...	...	...	...	...	...
Beerbhoom	Bh. Boory	1.60	1.24	0.12	0.09	...	1.35	0.12	0.13	...	1.31	0.14	...	0.03	...	...	...	...	0.08	...	...	0.11
	Hetampore	3.05	0.79	0.49	...	...	2.02	0.28	0.08	...	0.23	...	...	...	...	...	...	...	0.27	...	...	0.24
	Rampore Haut	...	0.58	0.38	0.22	...	0.04	...	0.40	1.92	0.31	0.09	...	...	...	...	...	...	...	...	...	0.29
	Rolpur	0.45	0.69	0.17	...	...	1.32	0.07	0.11	0.85	0.55	...	...	...	...	...	...	...	...	...	...	...
	Barnachhat	0.90	0.49	...	1.43	...	0.02	0.21	0.40	0.09	0.31	0.04	...	...	...	...	...	...	...	...	...	0.26
Nudda	Kishinaghar	0.39	0.37	0.05	...	...	0.17	...	0.07	0.09	0.36	...	...	...	...	...	...	...	...	...	...	0.03
	Choodanaga	1.30	0.60	...	...	...	1.14	...	...	1.40	0.26	...	...	...	...	...	...	...	...	...	...	0.08
	Meherpore	1.27	0.39	0.27	0.22	2.82	0.21	0.38	...	1.12	0.22	...	0.02	...	0.03	...	...	...	...	1.78	...	0.76
	Koushtia	0.16	1.41	...	0.34	1.25	0.41	2.04	...	0.34	0.11	...	...	...	...	...	...	...	...	...	...	0.10
	Khoolna	Satkhiria	0.13	1.00	...	...	0.40	3.80	0.12	0.09	1.05	0.39	0.06	0.03	...	...	...	...	...	0.01	1.00	0.02
Jessore	Baganhat	1.50	0.48	0.25	0.24	0.15	...	...	0.50	2.30	0.09	...	...	...	...					

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1877 up to 31st August 1887.	Average rainfall from 1st January 1877 to 31st August 1887.	Station.	District.	Meteorological division.
36	0.05	0.03	...	0.28	0.20	0.03	...	0.40	0.16	0.83	0.20	18	18.4	8.07	10.82	0.03	19.20	34.11	Pooree	...	Pooree	...	ORTSEA.																	
23	0.12	0.49	25	21.4	7.93	12.13	1.20	29.55	40.99	Khurda.																	
30	0.46	5.16	0.11	0.43	25	15.6	12.80	11.06	1.50	31.80	36.33	Bampur.																	
20	1.10	0.16	0.86	18	10.9	10.82	13.38	5.16	40.94	45.17	False Point.																	
24	0.23	...	0.10	0.70	18	1.10	...	Gop.																	
...	12	...	12.05	Pipli.																	
...	2.30	0.04	0.55	19	23.0	10.87	8.10	2.80	36.34	36.94	Jagatsingapore.	...	Cuttack.																	
11	2.32	0.07	0.02	1.48	0.04	...	1.04	0.30	23	22.7	10.66	11.13	2.32	45.20	41.52	Banki.																	
22	1.55	0.84	0.11	0.13	0.13	22	16.4	8.46	12.56	1.55	44.11	40.69	Cuttack.																	
22	2.44	1.10	0.40	0.40	14	15.2	8.51	10.70	2.44	44.58	43.08	Kendrapara.																	
31	10	33.19	...	Jajpur.																	
50	2.12	0.05	0.15	15	...	7.79	Dhamsalla.																	
...	Salipore.																	
80	1.40	0.25	0.10	0.30	0.25	16	16.3	5.96	11.06	1.30	29.37	39.34	Chandni.	...	Balasore.																	
10	2.00	0.45	0.21	...	1.21	0.19	1.00	...	17	16.3	12.00	10.82	2.25	47.16	42.14	Bhuddrick.																	
30	1.20	0.20	0.10	0.20	0.30	0.28	12	17.8	8.98	11.03	2.80	39.78	39.28	Sorah.																	
62	...	0.45	1.75	0.21	0.30	13	20.3	10.30	12.19	3.70	41.52	40.20	Balasore.																	
60	0.15	0.80	0.21	...	0.10	0.51	0.84	0.40	...	0.40	0.10	20	15.4	7.70	10.82	0.84	34.34	41.40	Dhamsore.																	
...	0.38	0.52	0.54	22	23.3	8.72	11.63	1.50	57.73	43.46	Buripodah.																	
27	0.58	0.30	0.27	1.10	0.90	0.05	...	0.10	...	16	16.9	10.98	13.65	3.02	39.31	41.73	Contai	...	Midnapore																	
2	1.38	0.75	0.15	2.74	0.03	...	0.09	0.10	...	18	20.4	11.97	13.38	2.75	48.89	57.68	Sauar Island.																	
...	1.30	1.00	...	0.00	10	15.4	9.10	13.06	3.30	45.40	45.05																						

Table of Rainfall recorded at Stations

4 Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST BENGAL —concd.	Noukholly— concd. Furzedpore...	Harihpore	0.91	1.21	1.11	0.21	0.22	3.11	1.50	0.98	0.90	...	...	...	...	...	...	...	...	...	0.31	0.54
		Kangaj	0.30	1.77	0.12	...	0.46	0.15	0.15	0.24	1.30	0.53	...	...	...	...	...	...	...	...	0.71	0.76
		Madurapore	0.46	0.59	...	...	0.46	0.15	...	0.24	1.30	0.53	...	...	...	...	...	...	...	...	0.08	0.08
		Furzedpore	0.05	0.43	...	...	0.13	0.08	...	0.15	0.16	1.16	0.03	...	...	...	1.00	...	...	0.78	0.08	0.24
		Gosuldo	0.20	0.78	0.72	0.10	0.12	1.30	...	0.11	...	1.08	...	...	...	...	...	0.86	...	...	...	...
	Dacca	Munahigunge	0.06	0.59	...	...	0.18	0.19	0.40	0.39	0.71	0.09	...	...	...	...	0.20	...	...	...	...	...
		Dacca	1.46	0.06	0.16	0.21	...	0.52	0.17	0.27	0.26	...	...	...	...	...	0.05	...	...	...	1.65	0.09
		Narainigunge	0.07	0.65	0.41	0.17	...	0.75	0.16	0.22	0.89	0.24	...	...	...	...	0.04	...	...	...	...	0.09
		Manikgunge	0.04	0.25	0.45	0.01	0.02	0.68	0.39	0.19	1.75	0.23	...	...	...	...	0.31	...	...	...	...	0.09
		Joydebpore	0.23	0.42	0.01	0.06	0.44	0.53	0.38	0.15	1.15	0.45	...	...	...	...	1.04	0.09	...	0.15	0.16	0.16
	Hill Tipperah	Agartola	1.20	0.57	...	...	0.48	0.50	0.35	0.88	...	...	...	...	...	...	...	0.60	...	...	0.76	...
		Tipperah	Comilla	0.14	3.86	...	...	0.09	1.30	0.80	0.65	0.16	...	...	...	...	...	...	0.05	0.35	...	0.08
		Chaudpore	0.70	0.46	0.10	0.09	0.25	0.10	1.70	0.14	1.10	0.10	...	...	...	...	...	...	...	...	...	...
		Brahmunbaria	0.69	0.46	0.10	0.70	...	0.20	...	3.67	...	...	0.69	...	...	1.35	...	...	...	0.13	1.08	0.19
		Ramchandrapore.	0.09	0.57	0.49	0.60	0.07	0.37	0.46	1.18	0.06	...	...	...	...	0.02	...	...	...	...	1.01	...
	Mymensingh.	Narainagar	0.00	0.31	...	...	...	1.00	0.00	...	...	...	...	...	...	...	...	...	...	...	...	...
		Daulkandi	0.25	0.46	0.43	0.23	...	0.27	0.22	0.46	0.17	...	...	...	...	...	0.46	...	...	0.29	...	...
		Kashu	0.45	1.32	...	1.30	1.10	...	1.40	0.50	...	...	...	...	...	...	...	2.80	...	0.55	0.08	...
		Laksham	0.25	1.05	...	...	0.42	0.21	0.15	0.25	1.47	...	...	...	...	...	...	...	0.10	...	...	0.32
		Kishoregunge	0.72	0.18	0.21	0.41	0.68	0.37	0.94	2.73	0.19	...	...	0.10	...	...	...	...	...	...	0.45	...
NORTH BENGAL	Patna	Ata (Tangail)	0.85	0.30	...	...	...	0.81	...	1.01	1.85	0.95	...	...	...	...	...	...	...	...	...	...
		Mymensingh	0.30	0.78	1.15	0.36	0.14	1.23	0.52	0.42	0.18	0.31	...	...	...	...	...	...	...	...	...	0.05
		Jamulpore	...	0.58	2.49	...	2.29	1.46	...	0.03	0.46	0.11	0.06	...	...	...	...	...	...	...	...	0.10
		Netrakona	0.80	0.07	0.70	0.55	0.50	1.36	0.38	0.50	0.23	...	...	...	...	...	...	...	...	...	...	0.45
		Subarnachal	...	1.75	0.87	0.05	0.07	...	1.09	0.55	0.40	...	...	...	...	...	...	...	...	...	...	0.53
	Hogra	Durgapore	0.20	0.80	2.30	1.98	3.00	1.20	1.60	2.20	0.40	...	...	...	...	...	...	...	...	...	...	1.30
		Deouganj	0.05	0.40	...	1.25	0.28	2.38	1.00	...	1.16	...	...	...	...	...	...	...	...	...	...	1.40
		Patna	0.14	0.45	...	0.08	2.02	...	...	1.76	0.21	...	...	...	...	...	...	...	...	...	...	0.33
		Narainjunge	0.07	2.79	0.22	0.36	0.24	0.13	...	0.15	0.28	0.26	...	...	...	...	...	...	...	...	...	0.08
		Sheerpore	...	1.25	0.11	0.26	...	...	...	0.27	0.12	...	...	...	...	...	...	...	...	...	...	...
	Rajshahiye	Noukhilla	0.05	0.74	0.80	0.74	0.32	0.55	0.07	0.14	0.61	...	...	...	...	...	...	...	...	...	...	0.19
		Hogra	...	1.08	0.24	0.30	...	1.44	0.14	...	0.24	...	...	...	...	0.5	...	...	...	...	...	0.10
		Panchibibi	...	1.00	0.80	1.07	1.20	3.35	0.30	...	0.55	0.02	...	...	...	0.12	...	...	...	...	...	1.40
		Benuloh	...	1.40	1.09	...	...	1.68	...	0.04	0.39	0.68	...	...	...	...	...	...	...	...	...	1.32
		Natore	...	1.50	...	...	2.10	...	...	1.50	0.90	0.34	0.30	...	...	...	2.50	...	...	...	...	0.30
	Maidah	Nazim	...	3.24	0.74	0.30	...	1.68	...	...	1.68	...	...	...	...	...	...	...	...	...	...	...
		Lalpor	...	1.36	...	...	...	0.55	...	1.05	0.26	...	...	...	...	...	...	0.41	...	...	...	1.41
		Manda	...	3.22	1.23	1.00	0.42	2.72	0.05	...	1.44	0.47	...	...	...	...	...	...	...	...	...	0.52
		Maidah	...	0.23	0.46	0.03	0.50	...	0.12	0.05	1.05	0.64	0.50	...	...	...	...	...	...	...	...	0.02
		Chanchal	...	0.21	0.62	0.73	0.32	0.49	0.63	0.99	0.76	1.40	...	...	...	0.16	0.02	0.50	...	...	...	0.31
	Dinapore	Gajol	1.40	0.70	0.40	1.00	0.36	1.20	...	0.60	1.50	0.20	...	...	...	...	...	0.80	...	...	...	0.02
		Silganj	...	0.35	1.35	1.62	0.70	0.45	...	0.86	0.78	0.83	...	...	...	...	...	...	...	...	...	...
		Mohadebpore	...	2.05	0.35	0.16	0.05	1.28	...	0.04	0.05	0.15	...	...	...	...	...	...	...	...	...	0.3
		Charanoni	0.03	0.25	1.18	1.15	0.02	0.31	...	0.52	0.91	0.74	0.18	...	0.11	0.01	0.31	...	...	...	...	0.28
		Raunigee	...	0.23	0.11	0.41	2.92	0.28	1.10	0.59	0.31	2.65	0.09	...	...	1.30	0.05	0.81	...	...	...	0.19
	Rangpore	Dinapore	0.12	0.10	0.40	4.20	6.4	3.13	...	1.57	0.20	0.93	0.10	0.51	0.01	0.99	0.10	0.14	...	...	...	0.2
		Balourkhat	...	0.31	0.55	1.64	0.86	0.27	0.16	...	0.22	1.51	...	...	...	2.23	0.13	...	...	...	...	0.18
		Bhawanigunge	...	0.65	0.62	0.37	0.30	1.21	...	...	0.12	0.17	0.17	...	0.16	0.25	...	...	...	...	...	0.07
		(Gyabanda)	...	0.08	0.07	0.70	0.63	5.90	2.15	0.27	1.99	0.17	0.15	0.31	...	0.85	0.89	...	0.05	...	...	...
		Rangpore	...	2.09	0.48	1.12	1.10	5.01	3.06	...	0.15	0.07	0.14	...	0.08	0.17	0.37	1.49	...	...	...	...
	Julpigore	Rangpore	...	0.17	0.26	...	...	4.48	0.68	0.37	1.60	0.42	0.31	0.14	...	0.06	0.20	...	...	...	...	0.37
		Kurigram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hazratga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		(Nilphamari)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ulipore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Cooch Behar.	Julpigore	0.57	0.09	0.89	0.65	2.37	...	0.35	2.25	0.78	0.84	2.67	0.34	0.87	1.06	0.77	...	...	...	...	0.7
		Alipore Doar	0.55	0.20	3.25	3.10	0.92	2.82	0.59	1.92	1.41	...	...	...	...	...	...	...	...	...	...	0.07
		Salagatta	0.58	0.01	0.98	2.80	3.79	0.82	3.54	0.65	1.54	...	...	...	...	...	...	...	...	...	...	0.36
		Debaguni	0.07	...	1.39	0.20	4.49	0.37	2.39	0.30	0.97	1.00	2.29	...	...	1.60	1.25	0.36	...	...	...	1.15
		Dinhatia	0.03	1.32	1.15	1.44	4.65	1.02	0.65	3.76	0.91	1.05	0.29	...	...	2.78	0.15	...	...	...	...	0.1
	Darjeeling Hill	Cooch Behar.	0.52	1.03	0.72	0.40	2.42	0.83	1.21	1.28	1.50	1.12	...	...	...	...	...	...	...	...	...	0.45
		Mickligunge	0.10	0.62	0.61	2.01	3.59	0.93	2.79	0.46	0.43	1.47	1.04	0.07	5.94	0.04	1.08	...	...	...	...	0.12
		Matabhanga	0.09	0.62	0.63	4.36	2.84	0.18	1.40	1.03	1.02	1.32	0.32	...	2.87	0.14	0.24	...	...	...	...	0.84
		Buxa	0.07	0.64	0.63	0.04	4.78	0.20	16.10	0.31	0.37	2.85	0.76	...	1.85	0.04	0.94	...	...	...	...	0.22
		Siliguri	0.29	0.30	0.65	0.55	2.07	0.78	0.33	1.00	0.85	1.10	2.76	...	0.94	0.82	1.15	...	...	...	...	0.85
	Purneah	Darjeeling	0.16	2.42	1.00	0.55	3.00	1.02	0.75	1.29	2.92	0.15	1.30	...	0.28	0.73	0.37	0.20	...	...	...	0.23
		Kalimpong	1.03	2.13	0.28	0.23	1.61	0.79	1.08	0.43	1.60	3.20	0.87	...	0.15	0.66	0.75	0.13	...	...	...	0.58
		Kisengunge	...	0.09	0.03	0.81	0.25	...	1.75	...	0.30	3.00	1.35	...	3.35	2.30	0.60	...	...	...	...	1.35
		Arraroh	...	0.05	0.06	0.10	0.10	...	0.03	0.42	0.80	3.00	2.10	...	0.90	3.14	3.25	...	...	...	...	0.08
		Purneah	0.14	0.10	0.73	0.04	0.07	1.08	0.02	0.17												

Bengal in August 1887—continued.

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1887 up to 31st August 1887.	Average rainfall from 1st January up to 31st August 1887.	Station.	District.	Meteorological division.
0.02	1.31	0.35	0.41	0.85	0.11	0.19	18	?	14.94	?	3.11	73.01	?	Harishpore...	Nonkholly—concd.	EAST BENGAL—concd.
0.03	1.14	2.48	0.40	...	...	...	...	0.45	0.50	...	18	?	10.82	?	2.48	60.18	?	Ramganj.	Furzedpore.
0.09	0.43	1.04	...	...	...	...	...	0.28	0.12	...	13	20.3	4.06	12.24	1.04	34.33	55.09	Mularipore	...
0.22	0.62	1.64	0.18	...	...	...	...	0.52	0.20	...	17	20.7	8.00	12.10	1.64	38.52	54.56	Furzedpore.	Goalundo.
0.21	0.76	2.25	0.19	...	14	18.3	8.92	11.37	2.25	40.70	49.50	Dacca.
...	0.27	1.24	0.70	...	0.12	0.11	0.17	...	0.71	...	16	20.5	6.32	14.88	1.24	42.71	66.91	Munshiganj.	...	
0.07	1.08	0.72	0.08	0.17	0.19	0.50	0.08	0.04	...	0.10	21	21.4	0.42	12.32	1.05	45.72	57.05	Dacca.	...	
0.20	0.29	1.72	0.21	...	0.30	...	0.25	...	0.05	0.24	18	24.3	7.20	11.14	1.72	40.37	54.50	Nurainganj.	...	
0.06	0.81	0.92	0.09	...	0.04	...	0.06	...	0.32	0.32	18	20.7	8.00	11.53	2.30	37.40	49.40	Manikganj.	Joydehpore.	Hill Tipperah.
...	0.21	2.76	...	0.26	1.64	1.31	0.21	...	0.01	0.01	24	?	12.40	?	2.76	55.78	?	...	...
...	...	1.50	0.12	0.70	0.97	...	...	...	1.40	0.75	14	20.3	11.84	13.74	1.75	55.59	60.80	Agartala	...
...	0.07	2.30	0.12	1.41	0.30	0.02	...	0.80	0.52	...	18	24.5	14.41	16.45	3.86	52.13	74.54	Omilla	Tipperah.	
0.09	1.40	0.80	0.20	...	0.50	0.40	0.20	...	0.10	0.20	14	23.0	9.95	20.82	1.70	42.64	72.42	Chandpur.	...	Mymensingh.
...	0.30	0.76	...	0.27	0.30	0.10	...	...	0.06	...	18	20.8	11.94	12.67	3.97	49.17	61.43	Brahmanbaria	...
...	0.21	0.11	0.12	0.08	0.03	0.08	...	0.37	0.35	...	19	?	6.24	?	1.01	41.35	?	Ramchandrapore.	...	
...	1.00	...	...	...	...	...	...	0.43	...	...	4	?	4.84	?	1.60	42.83	?	Nasirnagar.	...
...	0.57	1.48	0.57	0.35	...	0.27	0.41	16	?	6.80	?	1.48	39.06	?	Dandkandi.	...	Bogra.
...	...	...	...	...	...	...	...	0.60	...	0.60	12	?	11.70	?	1.40	43.15	?	Kasba.	...
...	0.27	3.32	0.53	...	0.14	...	...	...	...	0.56	14	?	9.08	?	3.32	25.88	?	Laksham.	...
0.26	0.12	0.89	...	...	0.18	0.13	...	...	...	...	16	20.1	8.54	13.16	2.73	56.51	64.29	Kishoraganj.	...
...	1.12	0.75	...	9	17.2	8.13	12.01	1.85	41.74	49.94	Atta (Tancail).	...	Mymensingh.
0.47	0.35	1.10	0.04	0.15	0.25	0.01	...	...	...	...	10	22.1	8.09	14.40	1.23	65.23	71.61	Mymensingh.	...
0.20	0.65	0.91	0.70	...	0.29	...	0.40	...	...	...	14	19.6	10.33	13.50	2.40	57.86	56.50	Jamulpore.	...
0.32	0.06	0.30	1.70	0.16	0.10	...	...	...	1.27	...	18	21.1	11.55	10.51	1.70	66.30	64.42	Netrokona.	...
...	1.30	0.50	0.20	0.30	0.10	...	0.14	...	0.80	...	17	?	3.90	?	1.75	47.96	?	Sobornakhally	...	Durgapore.
...	0.29	...	...	...	...	...	0.42	...	...	...	10	?	20.18	?	3.80	108.12	?	Durgapore.	...
...	...	...	...	...	...	...	...	...	...	...	10	?	8.64	?	2.38	66.97	?	Dewanganj.	...
0.18	0.47	0.89	0.05	0.24	12	20.0	6.82	12.75	2.02	35.84	48.01	Phuba	...	NORTH BENGAL.
...	0.05	0.48	0.47	0.28	...	0.17	...	...	...	0.04	16	14.6	6.07	11.25	2.70	47.78	46.57	Serajganj.	...
...	...	0.86	0.30	...	...	0.23	...	...	0.15	...	9	17.2	3.95	12.25	1.25	40.83	49.33	Sherpore	...
...	0.20	0.35	0.07	...	...	0.30	...	...	...	...	17	20.1	6.27	10.81	0.95	40.30	49.94	Norkhilla.	...
...	...	0.88	0.41	0.31	0.06	12	20.5	5.51	12.23	1.42	54.57	58.13	Borra.	...	Rajshahye.
...	0.10	0.50	0.12	...	...	0.31	...	...	...	...	14	14.9	12.40	11.53	3.35	54.22	46.16	Panchibibi.	...
0.14	0.19	...	0.19	...	...	1.03	0.19	...	...	...	12	20.4	8.36	10.78	1.08	40.32	43.02	Benaulah	...
0.70	...	0.85	...	...	...	0.70	...	...	1.15	...	12	17.6	13.14	12.23	2.50	42.04	45.62	Natore.	...
...	0.33	2.60	1.55	9	?	12.32	?	8.23	52.44	?	Nuomon.	...	Maldah.
...	0.26	0.22	0.85	...	...	...	...	...	...	...	8	?	5.48	?	1.43	28.39	?	Lalpara.	...
...	0.31	1.12	...	...	...	0.72	...	0.09	...	...	13	?	13.64	?	3.22	53.33	?	Manda.	...
0.17	...	0.55	...	...	...	0.02	...	0.40	...	...	13	10.2	4.76	9.91	1.05	41.13	38.23	Maldah	...
0.10	0.06	0.04	0.53	0.90	...	0.02	20	22.1	7.24	14.09	1.40	37.29	46.76	Chanchal.	...	Dinnagapore.
...	...	0.40	...	...	...	...	...	...	...	...	11	?	8.96	?	1.40	45.40	?	Gajol.	...
0.12	0.33	0.15	...	...	0.30	0.40	0.10	...	0.45	...	15	?	9.40	?	1.02	46.58	?	Sibganj.	...
...	1.20	...	0.15	...	1.64	0.75	...	...	...	...	14	19.2	10.08	13.34	2.85	53.85	46.94	Mohadepore.	...
0.03	...	0.14	0.03	...	0.47	0.23	0.30	...	0.37	...	21	14.3	7.29	10.50	1.15	53.93	42.28	Churamon.	...	Rangpore.
...	0.23	0.08	0.77	...	0.07	0.11	...	0.00	0.44	...	22	10.6	14.36	12.75	2.92	64.44	48.43	Raiganj.	...	
0.11	0.04	0.03	0.03	...	0.08	0.02	...	...	0.73	...	22	20.5	21.78	13.30	0.25	70.95	54.77	Dinnagapore.	...
...	0.85	...	...	...	0.14	0.84	...	...	...	...	15	21.0	10.23	9.24	2.23	49.57	40.08	Balorgina.	...
...	0.05	0.12	0.40	...	0.10	15	14.6	4.85	10.23	1.21	58.69	52.17	Bhawaniganj.	...	Rangpore.
...	0.13	...	0.01	0.03	0.10	...	...	1.75	0.72	0.46	22	18.1	17.43	12.99	5.90	78.65	62.93	(Gyabanda).	...
...	...	...	...	...	1.12	...	...	...	...	...	14	13.4	10.36	11.07	5.04	86.91	69.40	Rangpur.	...
0.26	0.08	...	...	...	0.03	0.80	...	...	0.48	0.30	18	19.2	12.91	15.76	4.48	92.47	72.83	Kurigram.	...
...	0.30	0.25	11	?	6.76	?	3.30	69.01	?	Bardokra.	...	Cooch Behar.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(Nulphamari)	...
...	0.36	0.22	0.16	0.02	0.17	1.48	...	...	1.00	11.47	23	21.3	31.03	26.22	11.47	119.11	99.00	Ulipora.	...
...	0.32	...	0.15	2.70	...	...	...	...	1.45	3.23	10	?	27.10	?	3.24	120.08	?	Julpikoree	...
0.03	0.75	...	0.10	1.72	3.37	1.15	0.40	7.51	24	?	38.79	?	7.51	112.03	?	Alipore Doar.	...	Darjeeling Hill.
...	0.18	0.15	...	0.05	0.33	1.20	0.72	...	0.15	0.20	15	?	21.72	?	4.40	86.01	?	Palacotta.	...	
...	0.08	0.21	...	...	0.16	0.41	0.02	0.07	0.03	1.11	23	20.1	24.24	15.09	6.05	100.42	84.09	Daugan.	...
...	0.63	0.12	0.00	0.06	1.17	...	0.05	0.08	3.25	3.2	19	?	21.31	21.50	3.25	117.70	84.09	Dimhatia	...	
...	0.11	0.21	...	0.84	3.40	1.32	...	0.45	7.75	24	20.0	35.36	23.18	7.75	100.40	92.06	Cooch Behar.	...	Purneah.	
...	0.03	0.73	...	0.80	2.90	2.03	...	0.42	2.41	23	21.3	27.98	23.92	4.36	119.56	97.73	Mickiganj.	...		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Mukhalinga.	...
...	0.11	0.03	1.71	3.11	1.82	0.52	2.25	1.64	4.21	2.77	27	24.2	50.72	44.28	16.10	157.16	121.53	Rura	...	
0.20	0.60	0.65	0.17	2.22	...	0.35	0.71	0.18	0.52	0.23	25	22.0	20.35	21.35	2.70	106.81	88.81	Siliguri.	...	North Bhagalpore.
0.10	0.42	1.05	0.13	0.91	0.97	0.06	0.44	...	0.27	0.07	28	26.0	28.90	26.79	0.15	108.32	97.25	Darjeeling.	...	
0.20	0.22	0.89	0.08	...	0.14	0.06	0.44	...	0.35	0.76	26	25.0	19.07	22.23	3.20	79.61	75.11	Kalimpong.	...	
...	
...	0.36	...	0.38	...	0.85	2.50	...	0.18	0.49	...	19	10.3	21.56	10.21	3.55	73.49	57.80	Kissengunga.	...	North Bhagalpore.
0.50	0.28	1.00	0.28	...	0.30	0.45	0.05	...	0.10	0.21	21	16.4	17.40	13.77	3.28	59.41	51.85	Arrah.	...	
...	0.06	0.30	0.85	...	0.16	0.51	...	...	0.91	0.32	21	21.4	11.11	14.35	2.11	60.20	46.74	Purneah.	...
...	0.15	0.80	0.75	...	...	...	...	...	...	...	16	?	10.08	?	1.95	?	?	Gandwara.	...
...	0.23	0.10	0.15	0.14	0.92	18	?	12.07	?	2.22	55.02	?	Balarampore.	...	Durbhunga.
...	0.18	0.06	0.03	0.02	...	0.74	...													

Table of Rainfall recorded at Stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
SOUTH BEHAR	Bhahabad ...	Muxar ...	0.52	0.18	0.47	0.08	0.60	...	0.41	...	0.04	3.08	0.16	0.09	0.89
		Dohree ...	0.53	1.37	0.25	...	0.13	1.29	0.61	0.05	0.73	0.98	1.50
		Bhuboonh ...	7.50	0.60	...	0.30	0.30	1.40	0.85	0.40	2.30
		Suseeran ...	2.40	0.85	0.96	...	2.22	3.76	0.20	0.10	0.75	2.77	0.87	0.14
		Arrah ...	0.64	0.30	1.35	0.30	0.05	0.25	0.55	0.15	...	1.07	0.60
		Mohanias ...	6.30	...	1.20	...	1.15	1.05	1.10	0.80	0.60	0.30
	Gya ...	Aurungabad... ..	0.78	1.73	0.46	0.61	0.26	0.74
		Gya ...	1.05	0.34	0.00	1.77	0.31	3.01	0.82	0.58	0.35	0.01	0.00	1.06	...
		Nowadah ...	2.57	0.77	0.23	...	1.03	0.34	0.68	1.00	0.59	0.08	0.08	...	1.07	0.13	...
		Jehanabad ...	2.23	1.29	1.07	0.08	0.24	0.18	0.10	1.37	0.10	1.35	0.10	0.31
		Arwal ...	1.27	1.34	...	0.46	...	0.24	...	0.69	...	2.29	1.32	0.83
		Daudnagar ...	0.60	0.30	...	1.00	0.40	...	0.80	...	0.85	1.00	0.30	0.30	0.10
		Sherphati ...	0.50	1.50	0.50	...	0.62	0.33	0.11	2.20	0.11	1.21	0.05	1.50
		Rajauli ...	0.80	1.20	1.22	0.70	0.85	...	0.80	...	1.30	0.45	...	0.45	...	0.40	0.80	0.40
		Pakri Bara- wan.	1.41	1.80	...	0.30	0.43	...	0.09	1.00	0.60	0.35
		Patna ...	Patna ...	2.14	0.28	0.22	0.04	0.19	0.03	...	0.93	0.22	0.11	0.68
	Dinapore ...		2.16	0.20	0.16	...	0.18	0.16	...	2.74	0.12	0.33
	Behar ...		3.57	1.09	1.50	...	0.65	0.55	...	0.80	0.18	0.55	0.29	0.05	0.45
	Barrh ...		0.10	0.30	0.15	...	0.36	...	0.05	0.80	0.40	0.20	0.05	0.45	0.60
	Buckram ...		0.70	0.40	0.20	0.30	...	0.10	0.20	0.10	...	3.40	0.80
	Hila ...	0.79	0.80	0.22	0.50	0.45	0.09	0.69	0.81	0.43
	Monghyr, ...	Hegoneral	1.18	0.06	4.30	...	0.25	...	1.95	0.20	0.57	0.57	0.11	0.25	0.88	0.59	...
		Monghyr ...	0.15	0.14	0.05	1.08	...	1.45	0.30	1.27	0.11	0.48	0.52	0.05	...
Jamui ...		1.41	1.20	0.85	...	0.16	0.31	...	2.95	0.09	0.66	0.09	0.07	1.39	0.42	...	...	...	...	...	...
Gogri ...		...	...	0.20	...	...	...	...	1.30	0.58	0.60	0.10	...	...	...	...	0.25	...	...	...	...
Sheikhpura ...	Sheikhpura ...	1.00	1.33	...	0.40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	
South Bhagul- pore.	Bhagulpore ...	...	...	...	...	2.70	...	1.15	0.41	0.30	...	...	...	...	0.65	0.05	...	...	...	...	...
	Banka ...	0.84	1.05	0.17	0.30	0.92	0.88	...	0.24	0.28	0.14	...	...	0.32	...	1.47	0.36	...	...	...	0.27
Kolpung ...	Kolpung ...	...	0.25	0.72	...	...	0.75	...	0.16	0.96	0.47	...	...	...	...	...	...	...	...	...	...
	
Sonthal Per- gunnahs.	Rajmahal ...	0.57	0.73	0.56	0.61	0.06	0.28	...	0.10	1.35	1.12	0.03	...	...	0.23	...	0.07	...	...	...	0.31
	Godda ...	0.05	0.20	...	0.75	...	3.13	...	0.05	0.07	0.58	0.14	0.15	...	...	...	...	...	...	0.19	0.08
	Pakour ...	0.06	1.75	0.55	0.92	0.15	3.31	0.15	0.85	1.95	2.47	0.05	...	...	...	...	...	...	...	...	...
	Nya Doomka ...	0.64	1.08	0.40	0.07	0.05	0.33	0.05	1.65	0.81	0.21	0.20	0.02	...	...	...	...	...	...	...	0.06
	Deochur ...	1.62	2.36	1.67	...	0.05	1.82	...	0.64	...	0.75	0.21	0.03	...	...	...	...	...	...	...	0.12
	Jamtara ...	1.83	3.13	0.78	0.74	...	0.34	0.45	...	...	0.94	0.23	...	...	...	...	...	...	...	...	...
	Simra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nanikat ...	0.56	0.92	...	...	...	0.90	1.60	...	...	...	1.00	...	0.10	...	...	...	...	...	...	...
	
	
Hazaribagh ...	Pachamla (Giridi) ...	2.05	0.55	0.40	0.25	0.37	...	0.65	3.10	1.05	0.70	0.22	...	...	...	0.55	0.22	...	...	...	0.10
	Hazaribagh ...	2.24	1.84	0.16	...	1.11	0.64	1.20	1.34	0.29	0.62	0.20	0.02	...	...	...	0.09	...	...	...	...
	Sontagarh ...	0.43	...	...	0.10	...	0.42	2.50	0.35	1.10	0.47	...	...	...	...	...	...	...	...	...	...
	Maludi Hills ...	4.10	0.85	...	0.40	0.23	1.62	0.21	0.23	0.97	1.21	0.19	...	...	...	...	...	...	...	...	...
	Jhoomrah Hills ...	2.60	2.60	1.20	1.10	1.50	...	0.30	1.00	0.30	1.80	...	...	...	...	...	...	...	...	...	0.60
	Barhi ...	2.10	0.41	...	0.23	...	0.46	1.50	3.25	0.78	0.50	...	...	0.95	...	...	...	...	...	...	...
	Chatra ...	3.21	0.39	0.62	...	0.45	0.19	0.12	1.91	0.45	1.33	0.42	...	...	...	0.13	...	...	...	...	...
	Karagdeh ...	3.50	1.00	0.92	...	...	1.60	...	...	2.80	3.20	0.43	0.20	...	...	...	0.80	...	...	...	...
	Kumhar ...	2.00	1.40	...	...	1.10	...	...	...	3.00	2.40	...	0.30	...	...	...	...	...	...	...	0.21
	
Lohardugga...	Lohardugga ...	3.50	2.85	0.20	0.05	0.67	0.06	1.23	2.35	0.02	1.60	0.67	0.94	0.95	...	0.02	0.50	...	...	...	0.07
	Ranchi ...	2.83	1.13	0.09	...	1.44	0.77	0.25	0.24	...	0.46	0.90	...	0.17	...	...	...	...	...	...	...
	Palamow ...	2.75	0.22	0.05	0.08	...	1.90	0.12	1.80	0.10	1.30	0.38	...	...	0.10	...	...	...	...	...	0.11
	Silli ...	3.60	1.40	...	0.20	...	1.10	0.80	1.40	1.05	1.40	...	...	...	...	0.60	...	...	...	...	...
	Bakumat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hosainabad... ..	...	1.39	2.50	...	...	...	...	2.28	1.08	...	...	...	...	...	...	...	...	...	...	...
	Garwah ...	3.94	...	0.50	0.09	...	0.90	...	...	0.37	0.53	...	...	...	...	...	...	...	...	...	...
Singbhoom ...	Chyebanas ...	0.76	1.75	0.03	...	0.60	2.56	2.50	0.76	0.35	0.65	...	0.07	...	...	...	...	...	0.06	...	...
	Chakradhar- pore.	0.83	0.09	...	...	4.10	0.37	...	0.77	...	0.15	0.25	...	...	...	...	...	...	...	...	...
	Chateila ...	1.93	3.79	0.38	...	0.25	1.09	0.59	0.37	...	0.23	0.29	...	...	...	...	...	...	...	0.85	0.5
	Baharagura...	2.00	1.80	0.20	...	...	...	0.07	0.45	0.10	...	...	...	...	...	...	...	...	0.57	0.15	0.6
Manbhoom ...	Purulia ...	5.05	1.06	...	...	...	1.86	0.11	0.25	0.16	1.07	0.11	...	...	...	...	...	...	...	...	1.0
	Gobindpore ...	1.10	0.96	0.64	0.04	...	2.05	0.43	...	...	1.15	0.28	0.04	0.05	...	...	...	...	...	...	...
	Raghunath- pore.	4.30	1.27	...	0.25	0.23	0.22	0.42	0.22	0.08	0.72	...	...	...	...	...	...	...	...	...	...
	Barrabhoom...	1.75	4.42	...	...	...	1.02	0.20	0.50	0.08	0.18	0.66	0.03	...	...	...	...	...	...	...	...
	Jhalda ...	3.50	1.13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chas ...	...	3.20	0.35	...	1.33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Bengal for the month of August 1887—concluded.

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1887 up to 31st Aug. 1887.	Average rainfall from 1st January up to 31st Aug. 1887.	Station.	District.	Mete orological division.
0.30	0.01	0.03	0.00	...	...	...	...	0.10	0.05	...	15	16.5	7.60	9.00	3.08	28.43	29.48	Buxar	Shahabad	SOUTH BEHAR.
0.07	0.05	0.08	0.10	...	...	...	...	...	...	...	16	?	7.84	?	1.50	32.08	?	Dohroo,	...	...
...	0.15	0.20	...	...	...	...	...	...	...	...	11	14.8	14.40	11.71	7.50	33.16	32.34	Bhubooh.	...	...
0.42	0.05	0.20	...	...	...	...	...	...	...	...	12	15.8	15.16	11.69	3.76	30.21	31.13	Sasseram.	...	...
...	...	...	...	...	...	...	...	...	...	...	13	16.4	5.98	10.11	1.35	31.25	33.10	Arrah.	...	...
...	...	...	...	...	...	...	...	...	...	...	8	?	12.50	?	6.30	?	?	Mohaniuh.	...	...
...	0.28	0.14	...	1.81	...	...	...	...	...	...	10	14.5	7.10	12.54	1.81	28.87	33.05	Aurangabad	Gya	...
0.38	0.01	0.34	0.42	...	...	...	...	...	...	...	15	16.8	10.89	9.97	5.01	34.14	31.34	Gya.	...	...
0.16	0.22	...	...	...	...	...	...	...	...	...	14	12.9	0.59	10.05	2.37	32.65	31.90	Nowadali.	...	...
...	0.12	0.03	0.45	...	...	0.45	...	0.04	...	...	17	14.2	0.51	12.23	2.23	33.90	32.91	Jehanabad.	...	...
...	...	...	...	...	...	...	...	...	0.32	...	9	?	8.96	?	2.29	33.27	?	Arwal.	...	...
...	...	...	...	...	...	...	...	...	0.38	...	11	?	5.33	?	1.00	24.04	?	Daudnagar.	...	...
...	...	...	...	...	...	...	...	...	...	...	11	?	9.43	?	2.20	31.83	?	Sherrghati.	...	...
0.20	...	0.30	0.40	...	...	...	...	...	...	0.40	16	?	10.67	?	1.30	27.93	?	Rajauli.	...	...
...	...	0.20	...	...	...	...	...	...	...	...	9	?	6.28	?	1.90	17.73	?	Pakri Bara-wan.	...	...
...	...	0.04	...	...	...	0.08	0.11	...	...	...	14	16.0	5.25	9.77	2.18	31.98	30.65	Patna	Patna.	...
0.11	...	...	...	0.10	...	...	...	...	...	...	9	13.7	6.11	11.27	2.70	33.51	32.17	Dinapore.	...	...
0.02	0.04	...	...	...	...	0.00	...	...	...	...	14	17.4	10.03	10.00	3.67	33.65	33.67	Behar.	...	...
0.05	...	...	...	...	...	2.00	...	...	...	...	13	12.1	6.00	9.38	2.00	27.96	30.50	Burh.	...	...
0.05	0.20	0.15	0.06	...	...	...	...	...	...	...	13	?	6.65	?	3.40	28.70	?	Bickram.	...	...
...	...	...	...	...	...	0.06	0.05	...	...	...	11	?	5.33	?	0.81	35.24	?	Hilaa.	...	...
...	...	...	...	...	...	0.30	...	...	...	...	13	13.1	12.01	9.89	4.30	42.93	31.38	Begosarni	Monghyr.	...
0.21	...	0.47	...	...	...	0.32	...	...	...	...	14	17.8	6.97	10.62	1.45	42.01	32.79	Monghyr.	...	...
0.22	0.58	0.12	...	...	...	0.10	...	...	...	...	16	15.0	10.59	11.41	2.95	30.83	34.01	Jamui.	...	...
0.60	...	...	...	...	...	...	...	...	...	...	8	?	1.65	?	0.00	?	?	Gogri.	...	...
...	...	...	...	...	...	...	...	...	...	...	7	?	5.31	?	1.33	21.61	?	Sheikpura.	...	...
0.29	0.10	0.75	...	...	...	0.32	...	...	...	...	10	17.9	6.72	10.62	2.70	39.39	35.13	Bhagalpore	South Bhagal-pore.	...
0.76	0.32	0.21	...	...	...	2.80	...	...	...	...	14	?	8.81	11.13	2.89	34.46	34.06	Banka.	...	...
...	0.12	...	0.12	...	...	0.02	...	...	...	...	12	?	6.76	?	1.47	43.11	?	Kolmog.	...	...
...	0.18	0.40	0.10	...	...	0.28	0.16	0.28	...	...	10	15.5	8.37	9.87	1.35	51.81	40.39	Rajmchal	Sonthal Per-gunmahs.	...
...	0.32	0.38	...	...	...	0.25	...	...	...	...	15	16.4	8.77	11.43	3.13	48.27	34.76	Godda.	...	...
0.25	0.26	0.75	...	...	...	3.86	1.21	...	...	...	16	17.9	18.54	12.82	3.86	59.64	43.31	Pakour.	...	...
0.32	0.19	0.13	0.42	0.80	...	0.50	0.09	...	...	...	20	23.2	8.37	13.35	1.65	39.4	42.70	Nya Dooinka.	...	...
...	0.75	0.11	...	...	...	0.08	0.07	...	...	...	14	19.3	10.51	11.84	2.36	44.75	39.33	Deoghar.	...	...
0.69	0.30	0.77	...	...	...	0.14	0.12	...	...	...	14	18.9	9.00	12.60	3.13	36.74	39.76	Jamtara.	...	...
...	...	...	...	...	...	...	...	...	...	...	8	?	8.24	?	3.00	27.15	?	Simra.	...	...
...	...	0.16	...	...	...	3.00	...	...	...	...	...	...	...	...	...	...	...	Nanihat.	...	...
0.40	0.49	0.09	...	...	0.48	0.10	...	...	...	...	18	23.2	11.77	12.34	3.10	35.47	38.20	Pachanba	Hazaribagh	CHUTIA NAGPUR.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(Girdi).	...	...
0.08	0.37	0.66	1.23	...	...	0.65	0.32	0.20	...	...	18	22.5	11.99	12.70	2.24	40.00	37.84	Hazaribagh.	...	...
...	1.23	0.35	...	...	...	0.08	...	...	...	...	11	17.6	8.07	11.93	2.50	33.53	37.64	Semtaurah.	...	...
0.15	0.58	0.96	...	...	...	0.40	...	...	0.20	...	17	20.7	15.00	15.04	2.80	50.80	48.51	Mahudi Hills.	...	...
0.60	0.40	0.50	0.10	...	0.20	...	...	...	0.20	...	11	?	11.25	?	3.25	35.84	?	Jhoomurah Hills.	...	...
...	1.00	0.07	...	...	...	...	...	...	...	...	14	?	10.92	?	3.21	40.43	?	Burhi.	...	...
...	0.02	0.13	...	...	...	0.40	...	...	...	...	13	?	17.52	?	3.80	61.47	?	Chatra.	...	...
1.20	0.80	...	1.00	...	0.50	...	1.00	2.20	0.30	...	11	?	14.80	?	3.00	48.53	?	Karagdeha.	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Samghur.	...	...
0.74	0.35	0.49	0.01	0.08	0.01	0.01	...	0.18	0.04	...	25	?	17.05	?	3.50	47.01	?	Lohardugga	Lohardugga.	...
0.40	0.23	0.90	...	...	0.21	2.94	...	0.25	...	...	10	22.2	13.21	12.01	2.94	50.40	38.14	Ranchi.	...	...
...	0.38	...	0.20	...	...	0.31	...	...	...	...	15	17.6	10.81	11.66	2.75	42.09	33.78	Palamow.	...	...
...	...	...	...	...	...	0.07	0.02	...	...	...	12	?	13.84	?	3.60	37.43	?	Silti.	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Balumat.	...	...
...	...	...	...	...	...	1.00	2.50	...	...	...	6	?	10.70	?	2.30	32.27	?	Hosnabad.	...	...
...	...	...	...	...	...	1.23	0.13	...	...	...	8	?	13.29	?	6.53	48.61	?	Garwah.	...	...
0.20	1.40	0.34	0.05	...	0.32	0.94	0.36	...	0.02	0.45	20	22.2	14.17	13.60	2.56	45.81	43.32	Chyabasa	singthoom.	...
...	1.33	...	...	...	0.68	0.21	...	...	0.35	0.08	12	?	9.21	?	4.10	35.38	?	Chakradhar-pore.	...	...
0.30	0.63	0.25	...	...	...	0.66	...	...	...	...	16	?	17.41	?	3.72	47.60	?	Chatilla.	...	...
1.00	0.60	...	...	...	...	1.19	...	...	0.48	...	13	?	8.77	?	2.00	34.90	?	Baharugura.	...	...
...
...	2.14	0.03	...	...	...	1.70	0.05	...	...	...	13	21.7	14.69	12.64	5.05	38.79	38.50	Purulia	Manbhoom.	...
0.20	...	0.10	...	0.06	0.06	0.04	0.10	...	...	...	16	20.1	7.28	12.36	2.05	26.29	34.16	Gobindpore.	...	...
...	0.61	0.21	...	...	...	0.32	0.05	...	...	...	13	?	8.93	?	4.39	31.05	?	Baghunath-pore.	...	...
0.00	1.15	0.23	...	...	...	3.00	0.10	...	...	...	14	?	14.30	?	4.42	36.70	?	Barrabhoom.	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	?	?	?	?	?	Jhalda.	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	?	?	?	?	?	Char.	...	...

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVA- TIONS TAKEN IN ASSAM, DURING THE MONTH OF AUGUST 1887.

THE normal meteorological conditions in Bengal during August resemble those of July to a very great extent, and the month is therefore nearly as important as July from a meteorological point of view. The south-west monsoon winds continue to blow over the province with almost undiminished force during the greater part of August, though towards the end of the month, or commencement of September, wind velocities begin to fall off. The normal rainfall in August is distinctly, though slightly, smaller than in July, and this would tend to show that the monsoon current even in August commences to weaken. The greater part of the rainfall in Bengal in August is undoubtedly brought up by the Bay of Bengal current, but a considerable part of the rainfall at the western stations of the province is also due to the Bombay branch of the current, which, interacting in these districts with the Bengal branch, causes ascensional air motion, and consequently increased precipitation of rain. The Bay of Bengal branch alone gives the heaviest rainfall to the southern, eastern, and northern districts, but the interaction just mentioned increases the rainfall in the western districts, and thus supplements the action of the Bengal current, and tends to produce greater uniformity of rainfall over the whole province.

The actual amount of rainfall in August will no doubt depend mainly on the strength and volume of the Bay of Bengal monsoon current, the heaviest rainfalls usually occurring in the eastern and northern districts, and the amount slowly diminishing towards the western districts; but the actual distribution will be affected by the causes which have been discussed in the previous monthly summaries. One of the causes which will produce marked variations from the normal distribution of rainfall will be the formation and passage of areas of barometric depression or small cyclonic storms, which bring large amounts of rain to the districts through which they pass. The formation of such storms is a prominent characteristic of many rainy seasons, though they are to a certain extent absent in others: and as the line of country through which they pass varies very considerably, they are prominent causes in modifying the distribution of rain in particular years. A second cause which modifies the normal distribution of the rainfall is the varying strengths of the two currents, and the amount and position of their interaction, and it will be seen that, if from any cause a larger amount of interaction than usual takes place over the western districts of the province, the rainfall will be increased by a corresponding amount.

The normal distribution of rainfall during the month is comparatively simple. The two localities in which rainfall is heaviest, and where the amount exceeds 20 inches, include, first, the Chittagong, Noakholly, and Backergunge districts; and second, the Julpigoree, Cooch Behar, and Darjeeling districts. The area which receives a rainfall of between 20 and 15 inches starts from Saugor Island and runs nearly parallel to the sea coast, then turns to the north, runs parallel to the Tipperah and Sylhet hills, and through the centre of the Rungpore district to Kissengunge in the Purneah district. The greater part of Chutia Nagpur, and of South-West, Central, East and North Bengal receives a rainfall of from 12 to 15 inches, while the greater part of Behar receives only from 10 to 12 inches. The central districts of Behar receive the smallest amounts of rain, the average being generally rather less than 10 inches.

Meteorology of the month.—During the last week of July a small cyclonic storm which had formed at the head of the Bay had advanced inland through South-West Bengal and had filled up and disappeared near Satna on the 28th of July. In the rear of the storm a very strong current set in from the Bay of Bengal, and at the commencement of August conditions were decidedly favourable for general rainfall in Bengal. The strength of the monsoon current blowing over Bengal at the commencement of August may be shown by the fact that from the 1st to the 2nd the average wind velocity at Saugor Island was no less than 30 miles an hour. This velocity, however, was exceptionally high, and it speedily became smaller; but for the first ten or twelve days of the month a fairly strong monsoon current continued to blow over the province, and the only feature of change or of interest was the alternate increase and falling off in the strength of the two branches of the monsoon current—for some days the current from the Bay of Bengal holding entire possession of the province, when it would be then partially driven back by the westerly current from the Arabian sea, only to be again re-established a few days subsequently. About the 12th of August, however, it became evident that both branches of the monsoon current were becoming decidedly weaker as rain-bearing currents, and on this day the area of rainfall rapidly contracted, and the greater part of the province received little or no rain. A partial break in the rains then set in, which lasted only three or four days in some districts, and about a week in others, and during this period a feeble cyclonic storm was formed in the north of the Bay, which only crossed the west coast to the south of Gopalpur on the 19th. This storm naturally formed a prominent feature in the meteorology of this part of the month, and during its formation and advance towards the west coast the monsoon winds were mainly deflected towards it, and rain to a great extent ceased in Bengal, and it was only after the feeble storm had advanced inland that it again became possible for the

monsoon winds to blow over Bengal. Rain therefore became pretty general in Orissa, South-West Bengal, and East Bengal on the 19th and 20th, but the general rainfall only reached North Bengal and the greater part of Behar and Chutia Nagpur on the 21st and 22nd. The monsoon current blowing over Bengal was, however, not very strong, and as usual the two branches of the current alternately strengthened and weakened, giving rise to a certain amount of interaction between them for some days, till on the 26th a distinct cyclonic circulation of winds set up over South-East Bengal, and this was accompanied by the formation of an exceedingly feeble area of low pressure. On the 27th the very feeble depression had moved in a westerly direction and was in South-West Bengal, and was moving into Chutia Nagpur; it was still accompanied by a feeble circulation of winds and by rather heavy rain, and amounts exceeding two inches were received at a considerable number of stations in South Bengal and in Chutia Nagpur, while rather heavy rain also set in over the northern districts on the same day. On the 28th the depression had disappeared in a westerly direction, and a moderate south-easterly and southerly current from the Bay of Bengal set in over the whole province, but the rainfall was confined to a few light showers up till the 30th, when, though the general conditions had scarcely altered, heavy and rather general rain commenced in the northern districts of the province, and on this day Protabgunge, in the North Bhagulpur district, received 7·35 inches, and Buxa 4·21 inches, and over the southern districts moderate showers were rather numerous. This heavy rain in the north of Bengal on the 30th set up a slight cyclonic circulation of winds, which was distinctly noticeable on the 31st, and pressure also became slightly low over the central and northern parts of the province, and with these favourable conditions for rainfall, particularly heavy rain was received over a considerable part of North Bengal. On this day Julpigoree reported the excessive fall of 11·47 inches, Mickligunge one of 7·75 inches, Fallacotta 7·51 inches, Protabgunge 5·11 inches and Kaliagunge 4 inches; while moderately heavy showers became pretty numerous over the whole province. At the close of the month therefore conditions were again rather favourable for rainfall over the whole of Bengal.

Barometric depressions of the month.—It will be seen from the foregoing summary that only one barometric depression of any importance was formed, while the second, which lasted only on the 26th and 27th, was exceedingly feeble. The second was formed in South-East Bengal, and moved in a westerly direction through South-West Bengal and Chutia Nagpur, and it had practically disappeared from the province on the 28th. The first was decidedly more important, as it produced a distinct break in the rains in Bengal. Its history may be briefly described as follows:—

Barometric depression of the 14th to the 20th of August.—On the 13th the conditions over Bengal and the sea area to the south of it were those of an ordinary very light monsoon, except that pressure was decidedly low along the coast of Madras from Gopalpore to Masulipatam. Winds also were rather more strongly easterly along the west coast than is usual. Conditions remained almost unchanged for the following two days at the stations in the northern half of the Bay and in Bengal, but the strength of the monsoon blowing in the south of the Bay began to increase very considerably. On the 16th winds became north-easterly at many stations in Bengal, and also along the Orissa coast and at Akyab, while to the south winds were westerly. It was therefore clearly evident on this day that a distinct depression had formed in the centre of the Bay. On the 17th the centre of the feeble storm was off the South Orissa coast, but it had not strengthened to any material extent, though there was a distinct cyclonic circulation of winds accompanying it. On the 18th it had approached rather nearer the land, but it still remained a feeble storm, and on the morning of the 19th it was crossing the South Orissa coast a little to the south of Gopalpore, and the centre of the storm on this day was a little distance inland. The storm afterwards drifted into the Central Provinces, where, after a day or two, it filled up. It was a remarkably persistent storm, though the barometric depression at its centre was feeble, and though the winds in connection with it were comparatively light; but at sea it gave rise to somewhat squally weather and rough sea.

Strength of the monsoon current during August.—The only actual measure of the strength of the monsoon current is obtained by recording the wind velocity. This record is manifestly important though imperfect, for it only deals with one of two important factors, for the monsoon current may not only vary in velocity, but also in depth or volume, and probably of the two, the latter will be the more important factor in influencing the rainfall. The estimation of the second of these factors is impossible, and thus the actual strength of the monsoon current blowing can only be judged by the measurement of the wind velocity. At the end of August the strength of the monsoon undoubtedly begins to diminish, but, on the other hand, if the wind velocities measured during August are equal to or above the normal, there is a reasonable probability that the strength of the monsoon (i.e., both velocity and depth) is fully equal to the normal, and that the monsoon will continue to blow, and to give rain for the normal period. In the following table the actual and normal wind velocities are given at the typical coast stations at the head of the Bay, and also at five or six of the most important inland stations of the province. The average of the whole of the eleven stations shows that the actual daily wind velocity has been 129 miles against the normal 126 miles. Out of the eleven stations, however, seven show a velocity distinctly smaller than usual, while at Saugor Island and Hazaribagh velocities have been much above the normal. If these two stations are left out of the calculation (as

there is evidently something abnormal in them), both in the determination of the mean for the month and the normal, the mean velocity for August has only been 98 miles against the normal 103 miles. These facts would distinctly point to the probability that the monsoon current blowing in August was decidedly weaker than usual, and this is borne out by the diminished rainfall. Another fact which has been noticeable throughout the month is the strong westerly element which has frequently been present in the wind directions. This being the case and the monsoon being weaker than usual, there is perhaps a possibility that the present monsoon, as derived from the Bay of Bengal, will close rather earlier than usual.

Average daily wind velocity in miles for August.

STATIONS.	Normal.	Actual for August 1887.	STATIONS.	Normal.	Actual for August 1887.
Akyab ...	75.6	72	Cuttack ...	70.5	52
Chittagong ...	144.8	112	Burdwan ...	88.5	75
Dacca ...	148.1	138	Berhampore ...	98.8	94
Jessore ...	98.7	89	Patna ...	78.4	79
Calcutta ...	123.7	125	Hazaribagh ...	179.0	221
Saugar Island ...	278.0	366	Average of the eleven stations ...	125.8	129.3

Pressure.—The variations of pressure have as a rule not been very large during the month. At the commencement of August pressure was in excess of the normal by amounts varying from about 0.03" to 0.05". The largest excess pressures at this time were recorded in Orissa and South-West Bengal, and the smallest in Assam. For the second week in the month the excess pressure rather increased to about 0.06", but the seat of maximum excess was transferred to the northern parts of the province and to Sibsaugor, while at the extreme western stations the excess was decidedly smaller. For the third week the pressures were largely influenced by the existence of the depression in the Bay, and thus while in Orissa pressure was nearly normal, at Purneah an excess pressure of 0.114" was registered, and at Dacca one of 0.072". In Assam also the mean pressure was above the normal by 0.043". Conditions as to pressure then became far more nearly normal, and for the greater part of the remainder of the month pressure was generally slightly below the normal. For the whole province, taking into consideration only those stations at which observations have been recorded for some years, and which therefore yield reliable averages, it may be said that the mean pressure for the month has been above the normal by 0.035 inch. This excess pressure has been smallest in the southern and south-western districts, and largest in the northern districts, and particularly along the foot of the hills, where at Purneah it equals 0.062 inch and at Durbhunga 0.053 inch. In Assam pressure has also been pretty uniformly in excess, the mean pressure showing 0.028 inch in excess of the normal.

Temperature.—As is usual during the monsoon period, the variations of temperature have generally been small and of little importance, though during the break in the rains in the middle of the month temperature rose rather considerably. In the first week the mean temperature of Bengal was 0.7° in defect of the normal, while in Assam the defect was 0.8°. In the second week temperature was again below the normal, the defect averaging about 1.4° to 1.5° both in Bengal and Assam. In the third week temperature had become in excess generally by about 1°, and the excess continued, though in smaller amounts, up till the close of the month. For the whole month the average temperature in Bengal has been very slightly in defect of the normal, the defect equalling about a tenth of a degree. In Assam the mean defect has been rather larger, and it averages 0.8°.

Rainfall.—The comparison of the actual rainfall of the various great divisions of the province during August with the normal is most accurately and conveniently shown in the form of a percentage. The figures representing the rainfall for the month calculated in this way are included in the table below under the heading of August. This table really gives a condensed summary of the rainfall statistics of the present year up to date for each meteorological division, the first eight columns giving the actual average rainfalls in each division in each month expressed as a percentage of the normal, while the ninth column gives the actual rainfall for the first eight months of the year expressed as a percentage of the

rainfall for the period. The figure 100 in this table will therefore represent a normal fall; a number larger than 100 an excess fall, and so on:—

Meteorological Divisions.	January.	February.	March.	April.	May.	June.	July.	August.	Actual rainfall of first eight months expressed as a percentage of the normal fall for the period.
Orissa	119	Nil.	137	60	193	66	91	83	91.
South-West Bengal	202	2	222	56	139	82	105	76	96
East Bengal	612	14	206	34	71	70	80	71	80
North Bengal	530	2	274	114	158	139	63	97	116
North Behar	381	Nil.	127	109	177	135	69	111	107
South Behar	411	Nil.	303	188	423	70	63	83	107
Chutia Nagpur	500	Nil.	10	111	331	73	93	90	100

That is to say, in August North Behar has received a rainfall decidedly in excess of the normal, Chutia Nagpur and North Bengal have received falls nearly equal to the normal, South Behar and Orissa falls in decided defect, and South-West Bengal and East Bengal falls rather largely in defect of the normal.

In actual amounts North Bengal has received the largest average fall, equalling 13·74 inches, and North Behar the next largest amount, 12·79 inches; East Bengal and Chutia Nagpur have received average falls between 11 and 12 inches, and Orissa, South Behar, and South-West Bengal amounts between nine and ten inches. These figures, however, represent only the average falls over the seven large divisions into which the province is divided for meteorological purposes, and the actual falls at different stations have varied much more largely than this. Thus the fall has varied between about fifty and five inches at various stations, for while Buxa in the Darjeeling Hills district has received 50·72 inches, Gyabanda in the Rungpore district has received 4·85 inches, Sherepore in the Bogra district 3·95 inches, Kishnaghur 4·6 inches, Magoora 4·79 inches, Maldah 4·76 inches, and Dhurmsalla in the Cuttack district 4·81 inches. These stations indeed appear to have been centres of particularly scanty rainfall throughout the month. These figures will indicate that the distribution of the rainfall during August has been very irregular, decidedly more irregular than is the case in most years. The Bombay branch of the monsoon, as has been previously indicated, has been decidedly strong, and the Bay of Bengal branch has therefore had a more easterly set, or has been deflected towards the east more than usual. At the same time the amount of interaction between the two branches has been more marked than usual over the western parts of the province. In the actual distribution of the rainfall in this month there appear to be no less than three areas of large precipitation; the first along the line of the hills to the north of the province, where falls of 30 inches and upwards are frequent; the second in South-East Bengal, where the falls rise to about 20 to 25 inches; and the third in the west of the province, where the falls are from 15 to 18 inches, and from these three centres rainfall diminishes in quantity towards the centre of the province.

Compared with the normal fall for the month, it is seen that there are two large and one small tract of excess rainfall, but that the whole of the remainder of the province, constituting probably about three-quarters of the whole, has been in very decided defect. The one large area of excess precipitation comprises the whole of Chutia Nagpur except the Hazaribagh district, the western stations in Orissa, Ranigunge, and the whole of the Bankoora district. The second large area runs along the line of the hills to the north of North Bengal and North Behar, and includes the greater part of Behar to the north of the Ganges, but does not include Chumparun, and also includes the Dinagapur and Rungpur districts; but, on the other hand, parts of the Rungpur and Darjeeling districts are in defect. The third area of excess precipitation comprises a small part of the Moorshedabad and Sonthal Pergunnahs districts. The excess falls generally vary up to about three inches, but in some cases they exceed five inches. The whole of the remainder of the province is in defect, a large part being in defect by amounts larger than three and in some cases five inches. The following are the principal areas of defect:—the greater part of the Patna district and part of the Gya district, and the following districts:—the South Bhagulpore, Maldah, Pubna, Bogra, Mymensingh, Dacca, part of Comilla, Furrceedpur, Backergunge, Jessore, Khoolna, part of Nuddea, Burdwan, Birbhoom, Hooghly, Howrah, part of Midnapore, Pooree and Cuttack. In the Furreedpore, Dacca, Bogra, Pubna, and Maldah districts the average falls scarcely equal half the normal amount.

The following table gives full data for the comparison of the actual and the normal rainfall of the month of August in all districts of the province. The figures are derived from the average and actual rainfall of the rain-recording stations in each district, due allowance or weight being made for the area which each station represents. This gives a more accurate average than the arithmetical means given in the weekly and monthly meteorological tables. The first column gives the normal or average district rainfall as determined from the rainfall observations of the past 15 years. The second column gives the actual district rainfall as determined from the weighted actual rainfalls of the month at the reporting stations in each district. The third column expresses the ratio of the actual district rainfall of the past month to the normal rainfall as a percentage. The fourth column gives the same information as the third column in a slightly different form. It states as a percentage

how much the district rainfall of the month varied in excess or defect from the normal rainfall, and is hence the difference between the numbers in the third column and 100:—

Percentage Table for August 1887.

DIVISION.	DISTRICT.	Normal district rainfall, August 1887.	Actual district rainfall, August 1887.	Percentage of actual to normal rainfall.	Percentage, excess (+) defect (—)
Orissa	Pooree ...	11.33	8.63	76	— 24
	Cuttack ...	...	...	...	...
	Balasore ...	11.36	10.13	89	— 11
South-West Bengal	Midnapore ...	12.75	10.93	86	— 14
	24-Pergunnahs ...	13.29	10.18	77	— 23
	Howrah ...	13.17	7.21	55	— 45
	Hooghly ...	13.75	7.54	55	— 45
	Burdwan ...	12.08	9.69	80	— 20
	Bankoora ...	13.31	16.45	124	+ 24
	Beerbhoom ...	13.05	10.80	83	— 17
	Nuddea ...	11.86	8.29	70	— 30
	Khoolna ...	12.36	9.44	76	— 24
	Jessore ...	11.55	6.96	60	— 40
East Bengal	Moorshedabad ...	11.06	10.66	91	— 9
	Chittagong ...	22.83	21.06	92	— 8
	Backergrunge ...	15.63	10.57	68	— 32
	Noakholly ...	23.15	22.38	97	— 3
	Furreedpore ...	12.02	6.87	57	— 43
	Dacca ...	12.28	8.36	68	— 32
	Commilla ...	16.30	12.62	77	— 23
North Bengal	Mymensingh ...	14.16	9.41	66	— 34
	Pubna ...	12.00	6.45	54	— 46
	Bogra ...	11.84	6.93	59	— 41
	Rajshahye ...	11.46	10.61	93	— 7
	Maldah ...	12.00	6.00	50	— 50
	Dinagapore ...	11.84	12.75	108	+ 8
	Rungpore ...	12.38	13.65	110	+ 10
North Behar	Cooch Behar ...	20.34	25.71	126	+ 26
	Julpigoree ...	26.22	31.03	118	+ 18
	Darjeeling ...	24.14	22.24	92	— 8
	Purneah ...	14.86	16.34	110	+ 10
	North Bhagulpore ...	11.92	15.36	129	+ 29
	Durbhunga ...	10.76	15.07	140	+ 40
	Mozufferpore ...	10.08	12.35	123	+ 23
South Behar	Chumparun ...	12.34	9.31	75	— 25
	Sarun ...	10.12	8.97	89	— 11
	Shahabad ...	11.12	11.62	104	+ 4
	Gya ...	11.07	9.47	86	— 14
	Patna ...	10.11	7.33	73	— 27
Chutia Nagpur	Monghyr ...	10.79	9.43	87	— 13
	South Bhagulpore ...	10.91	7.91	73	— 27
	Sonthal Pergunnahs ...	12.13	10.35	85	— 15
Chutia Nagpur	Hazaribagh ...	...	...	...	...
	Lohardagga ...	11.61	11.08	95	— 5
	Singbhoom ...	13.60	14.17	104	+ 4
	Manbhoom ...	12.58	13.21	102	+ 2

The following table gives the summary of the temperature and rainfall data of each of the seven Meteorological Divisions of the province for the month of August 1887:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.							RAINFALL.						
	Highest observed during month.	Lowest observed during month.	Averages for month.			Average mean of month above or below normal mean of month.	Of month.			Rainy days.			Since 18th May 1887.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in month.	Normal average number in month.	Variation.	Average.	Normal average.
Orissa.	95.4	74.3	88.0	78.4	83.2	+0.2	9.38	11.30	-1.92	18.2	14.4	-0.2	32.00	34.08
South-West Bengal	95.1	74.1	88.6	78.1	83.5	+0.1	9.26	12.03	-3.07	15.8	19.8	-4.0	36.20	37.68
East Bengal	94.3	71.0	87.2	77.5	82.4	+0.	11.71	16.16	-4.45	17.7	22.3	-4.6	41.31	55.73
North Bengal	94.3	66.7	88.4	77.3	82.8	-0.1	13.74	14.17	-0.43	17.3	18.9	-1.6	57.94	50.33
North Behar	94.7	73.0	88.0	78.1	83.1	-0.9	12.79	11.52	+1.27	16.7	15.9	+0.8	39.99	34.14
South Behar	94.4	73.0	88.0	78.3	83.2	-0.6	9.44	11.42	-1.98	14.0	16.3	-2.3	32.33	31.71
Chutia Nagpur	87.5*	69.4*	83.1*	71.8*	77.5*	-0.3	11.96	13.31	-1.35	16.0	20.6	-4.6	36.74	36.14
Assam	96.1	74.3	88.6	77.0	82.8	-0.3								

* Chyebassa not included.

METEOROLOGICAL OFFICE, BENGAL ;

ALEXANDER P'EDLER,

The 13th September 1887.

Offg. Meteorological Reporter to the Govt. of Bengal.

DISTRICT.

Representation

AIR PRESSURE.

Mean barometric
height, 10 A.M.

Mean reduced to sea-level.

Variation from mean.

WIND.

Prevailing direc-

Mean wind velo-

TEMPERATURE.

Highest during week.

Date:

week.

Date. _____

Mean maximum temperature.

Mean minimum temperature of week.

Mean daily temperature of

[illegible]

10

וְכִזְמוּ אֶת מֹשֶׁה וְאֶת אֹהֶל מוֹעֵד.

SOUTHERN BENGAL	Gopalpore	20°34'	20°78'	+072	SSW	210°	57°2	3rd, 4th, 7th, 8th & 9th	79°8	8th	Sept.	80°9	80°9	85°9	+04	86°4
	Pooree	20°77'	20°708	+049	Variable	237°	90°0	8th	77°6	9th		89°0	78°9	84°0	+12	86°6
	Cuttack	20°710	20°791	+052	Calm	48°	97°4	9th	77°9	8th		91°8	79°3	85°8	+20	88°0
	Balasore	20°728	20°785	+044	N	131°3	90°4	9th	77°7	4th	5th	88°9	78°4	83°7	+22	80°5
	South-West Midnapore	20°771	20°797	+054	S	278°	90°7	7th	79°0	7th		89°5	80°8	85°2	+21	80°3
	South 24-Pergunnahs	20°669	20°820	+084	S.N	97°8	92°8	8th	77°3	5th	6th	90°7	77°9	84°3	+20	88°4
	Midnapore	20°770	20°792	+065	S.N	86°	90°5	8th, 9th	77°7	3rd		88°4	79°3	83°8	+18	84°6
	24-Pergunnahs	20°704	20°794	+064	Westerly	82°	93°6	9th	78°4	3rd		90°7	80°0	85°4	+17	86°4
	Howrah	20°471	—	—	SE	29°	95°4	9th	77°5	5th	6th	90°9	78°6	84°8	—	87°5
	Hooghly	20°406	20°773	+086	Northerly	69°7	94°5	9th	76°3	5th		90°9	78°6	84°8	+27	80°7
MID BENGAL	Burdwan	20°728	20°796	+054	Variable	87°8	92°2	9th	78°3	3rd	4th	80°3	79°9	84°6	+08	81°8
	Bankoora	20°735	20°803	—	S	83°9	93°3	9th	77°7	3rd	7th	80°9	78°3	84°1	—	86°4
	Beerbhoom	20°773	20°807	+056	Variable	58°6	93°8	9th	77°9	5th		91°9	79°8	85°9	+26	87°4
	West Burdwan	20°734	20°824	+024	Variable	65°	91°6	8th	76°5	3rd		87°8	77°6	82°7	+16	85°3
	Mooredabad	20°786	20°708	+059	S	102°	92°8	9th	76°8	4th		89°0	79°4	84°2	+37	88°8
	Noakholly	20°767	20°811	—	Calm	11°3	91°5	9th	75°8	3rd		88°1	73°8	83°5	—	85°4
	Furteedpore	20°791	20°830	+102	N	90°	90°5	9th	77°9	3rd		87°0	80°0	84°0	+25	85°0
	Dacca	20°776	20°798	+045	S	90°	93°1	9th	79°2	4th	6th	89°5	80°3	84°9	+19	87°4
	Commillah	20°774	20°800	+038	SE	71°6	95°3	9th	74°8	3rd		89°4	77°2	83°3	+30	85°3
	Mymensingh	20°768	20°827	+082	Calm	70°	92°3	9th	76°1	3rd		88°5	78°2	83°4	+10	85°9
NORTH BENGAL	Bogra	20°708	20°771	—	Calm	56°3	92°3	9th	74°3	3rd		87°6	77°1	82°4	—	84°7
	Patna	20°751	20°797	+055	Southerly	74°1	90°6	7th, 9th	75°7	3rd		87°8	78°8	83°3	+15	84°9
	Rajshahye	20°705	20°775	+050	S	70°2	92°3	9th	73°6	3rd		88°9	76°4	82°7	+10	86°3
	Maldah	20°610	—	—	Calm	—	91°8	8th, 9th	73°1	7th		87°8	75°6	81°7	—	83°0
	Dinagopore	20°669	20°700	+032	Variable	85°	93°1	9th	71°6	5th		85°8	76°7	81°3	—13	83°9
	Rangpore	20°686	20°821	+103	Calm	34°	92°8	8th	71°2	5th		80°5	74°8	80°7	+18	82°3
	Julpigoree	20°518	20°806	+091	SE	79°4	93°0	9th	68°8	5th		84°6	73°6	79°2	—27	81°1
	Cooch Behar	23°007	—	+028	Calm	24°	66°6	9th	52°6	5th		63°2	54°4	58°8	—21	61°0
	Darjeeling Hill Tracts	20°088	20°815	+011	Calm	16°4	91°2	9th	70°6	5th		83°0	74°7	79°2	—49	82°2
	Purneah	20°622	20°791	+088	ENE	168°	91°9	9th	74°5	6th		85°1	77°6	81°4	—22	81°7
NORTH BENGAL	North Bhagulpore	20°547	20°776	+066	Southerly	171°5	93°2	9th	73°8	5th		86°2	75°6	80°9	—24	83°7
	Mozufferpore	20°547	20°744	+028	Variable	3°5	95°0	3rd	75°6	5th	7th	89°3	77°2	83°3	—06	81°7
	Durbhunga	20°468	20°814	+091	Easterly	116°	90°4	9th	73°0	6th		80°5	76°8	81°7	+04	84°4
	Chumpanun	20°558	20°781	+061	Northerly	101°2	92°9	9th	75°3	3rd		87°5	77°5	82°5	—07	84°4
	Sarun	20°561	79°759	+049	North-easterly	46°1	91°9	9th	76°1	7th		87°6	77°4	82°5	—12	83°3
	Shahabad	20°333	20°760	—012	Calm	34°	91°9	9th	75°3	9th		89°0	78°2	83°8	—05	87°7
	Gya	20°001	20°765	+068	Calm	89°	92°9	9th	76°7	4th	7th	87°7	78°0	82°8	—10	83°3
	Patna	20°613	20°776	+069	Northerly	69°	90°4	9th	75°0	5th		80°3	77°9	82°1	—09	81°7
	South Bhagulpore	20°273	—	—	Calm	3°	91°1	9th	74°8	3rd		93°9	77°3	83°1	—	85°5
	Monghyr	20°791	20°788	+068	South-westerly	176°	89°5	9th	71°7	4th		85°6	73°1	79°4	+12	80°7
NORTH BENGAL	Hazaribagh	20°663	20°773	+067	Calm	114°6	88°0	9th	70°4	4th		84°8	71°6	78°2	+11	80°7
	Lohardugga	20°013	—	—	Southerly	25°5	92°4	9th	75°3	8th		90°2	76°5	83°4	—	85°5
	Manbhoom	20°297	20°840	+042	SE	55°	94°1	9th	76°0	3rd, 5th		88°7	77°3	83°0	—03	84°4
	Singbhoom	20°703	20°821	+089	ENE	130°0	89°2	S, 9	71°3	5th		85°4	75°2	79°3	—23	79°3
	Assam															

the week ending Friday, the 9th September 1887.

DISTRICT OBSERVATIONS.														Representative station.	DISTRICT.	METEOROLOGICAL DIVISION.
Average cloud amount at 10 A.M. for week.	Rainfall of week at observing station.	RAINFALL.														
		OF WEEK.			Since 1st of month.			Since May 15th.			Average number of rainy days.	Normal number of rainy days.				
		Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.									
5.0	0.50	—	—	—	—	—	—	—	—	—	—	—	—	Gopalpore	Pooree	ORISSA.
5.6	0.07	—	2.72	—	3.44	—	37.85	—	—	—	—	3.0	False Point	—	—	—
6.6	0.80	—	2.82	—	3.31	—	38.00	—	—	—	—	3.7	Cuttack	—	Cuttack	—
5.0	0.85	—	2.84	—	3.54	—	37.80	—	—	—	—	3.8	Balasore	—	Balasore	—
0.6	0.04	0.73	3.75	1.10	4.54	-3.35	40.76	40.48	-5.72	2.3	4.3	Saugor Island	—	South-West Midnapore	—	—
4.1	2.46	0.87	2.23	1.61	2.94	-1.33	42.80	40.95	+1.85	2.0	3.9	Midnapore	—	South 24-Pergunnahs	—	—
8.7	0.75	0.27	3.28	0.80	3.58	-2.60	32.11	42.20	-10.09	1.7	4.6	Calcutta	—	24-Pergunnahs	—	—
7.4	2.82	0.90	2.12	1.07	2.73	-1.06	37.97	36.79	+1.18	1.7	3.8	Bardwan	—	Howrah	—	—
4.7	0.60	0.58	2.28	0.80	3.27	-2.41	43.73	42.06	+1.67	2.0	4.1	Bankoora	—	Hooghly	—	—
4.5	2.64	2.18	3.13	2.00	4.08	-1.18	40.52	42.12	-1.60	2.3	4.6	Raneegunge	—	Bardwan	—	—
8.0	3.08	4.47	3.01	4.73	3.73	+1.00	49.19	38.16	+11.03	3.3	4.3	Berhampore	—	West Bardwan	—	—
7.3	0.03	0.72	2.07	1.42	3.23	-1.81	31.00	39.08	-8.08	2.0	3.9	Krishnagur	—	Moorshedabad	—	—
8.0	0.06	0.46	2.08	1.35	3.58	-2.23	29.29	43.12	-13.83	1.5	4.2	Jessore	—	Nuddea	—	—
8.1	1.33	—	4.07	—	6.89	—	95.76	—	—	—	5.2	Chittagong	—	Jessore	—	—
6.1	0.58	1.06	4.04	2.31	4.86	-2.55	41.55	62.70	-21.15	2.5	5.5	Demagiri	—	Khoolna	—	—
2.6	1.14	3.29	5.80	4.01	7.04	-3.03	58.55	89.02	-30.47	3.0	5.0	Barisal	—	Chittagong Hill Tracts	—	—
3.0	0.45	0.20	3.27	0.66	3.90	-3.34	27.00	45.20	-17.30	1.0	4.0	Noakholly	—	Backergunge	—	—
5.7	1.17	1.06	4.20	1.30	5.26	-3.87	32.16	49.78	-17.62	2.0	4.2	Furzedpore	—	Noakholly	—	—
5.0	0.27	0.14	3.76	1.01	4.31	-3.80	34.47	57.81	-23.34	1.3	4.8	Commillah	—	Furzedpore	—	—
5.7	2.35	—	3.53	—	4.47	—	52.63	—	—	—	4.1	Mymensingh	—	Dacca	—	—
6.3	6.03	14.50	2.59	7.05	3.05	+4.00	51.75	44.54	+7.21	3.3	3.3	Bogra	—	Commillah	—	—
5.9	1.23	1.26	3.28	2.30	3.92	-1.63	33.17	41.04	-8.77	2.5	3.8	Serajpore	—	Mymensingh	—	—
4.1	6.01	3.80	3.46	5.46	4.26	+1.20	41.08	41.58	-0.50	3.0	3.9	Rampore Beaulah	—	Bogra	—	—
4.7	10.34	6.59	3.76	7.06	4.18	+2.88	41.95	43.20	-1.34	3.0	4.6	Maldah	—	Putna	—	—
6.1	5.60	4.88	3.46	6.01	4.22	+1.79	61.63	45.13	+15.90	3.0	3.9	Dinapore	—	Rajshahiye	—	—
4.0	5.93	7.47	3.07	8.45	4.68	+3.76	73.63	58.87	+14.76	3.0	3.8	Runkpore	—	Maldah	—	—
5.0	11.21	11.74	5.20	15.50	7.71	+7.79	109.99	89.55	+20.44	3.0	4.5	Julporee	—	Dinapore	—	—
7.3	0.38	7.31	5.00	10.72	6.66	+4.06	105.52	94.21	+7.31	5.0	5.1	Darjeeling	—	Runkpore	—	—
6.6	3.80	3.22	3.70	6.55	4.18	+2.37	58.99	45.39	+12.81	3.0	3.8	Purneah	—	Julporee	—	—
7.1	1.63	1.02	2.71	2.86	3.63	-0.77	44.19	54.83	-10.64	2.3	3.0	Mozufferpore	—	Cooch Behar	—	—
8.1	3.05	2.75	1.08	7.68	2.80	+4.88	39.44	55.95	-16.51	3.0	3.1	Durbhunga	—	Darjeeling Hill Districts	—	—
6.3	1.96	4.50	1.35	4.74	1.88	-2.86	32.61	32.17	+0.44	2.0	2.4	Motihari	—	Purneah	—	—
4.1	3.40	—	—	—	—	—	—	—	—	—	2.8	Chupra	—	North Bhagulpore	—	—
6.1	1.95	1.40	1.85	2.30	2.26	+0.04	29.87	30.95	-1.08	2.0	3.4	Buxar	—	Mozufferpore	—	—
7.0	2.55	—	—	—	—	—	—	—	—	—	—	Arrah	—	Durbhunga	—	—
6.6	1.90	1.34	2.29	2.35	2.08	-0.33	32.01	33.49	-1.48	4.0	3.0	Gya	—	Motihari	—	—
7.4	0.87	2.30	2.08	2.08	2.58	+0.40	31.58	32.93	-1.35	3.5	3.3	Bankipore	—	Chumpran	—	—
3.4	3.77	3.52	2.53	3.64	3.08	+0.56	37.12	34.19	+2.93	3.4	3.6	Bhagulpore	—	Saran	—	—
3.9	4.30	3.10	3.12	3.43	3.91	-0.48	45.02	39.81	+5.21	3.7	4.2	Dumka	—	Shahabad	—	—
8.3	1.59	—	3.01	—	3.56	—	40.19	—	—	—	4.3	Hazaribagh	—	Arrah	—	—
7.9	1.09	1.88	2.48	2.54	3.04	-0.50	38.32	37.96	+0.36	2.8	4.3	Ranchore	—	Gya	—	—
5.9	0.26	0.24	2.06	0.32	3.44	-3.12	43.47	42.16	+1.31	2.0	4.6	Chyabassa	—	Patna	—	—
7.9	1.02	—	—	—	—	—	—	—	—	—	—	Sibaurgar	—	South Bhagulpore	—	—
4.1	9.34	—	—	—	—	—	—	—	—	—	—	Dhubri	—	Monghyr	—	—
6.1	2.68	—	—	—	—	—	—	—	—	—	—	Silchar	—	Sonthal Pergunnahs	—	—

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 9th of September 1887—*concluded*.

Meteorological Division.	District.	Station.	RAINFALL.							TOTAL		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1887.	Average rainfall from 15th May to date.
			Saturday, 3rd September.	Sunday, 4th September.	Monday, 5th September.	Tuesday, 6th September.	Wednesday, 7th September.	Thursday, 8th September.	Friday, 9th September.	Number of rainy days.	of rainfall week.				
NORTH BHAR	Barrackpore	Gopalgunge ...	7.65	0.59	.....	.....	.....	.....	.....	3	8.24	8.43	1.85	35.73	32.51
		Sewan ...	3.05	0.27	0.00	.....	.....	.....	.....	3	3.41	3.93	2.11	30.85	32.78
SOUTH BHAR	Shahabad	Chunrah ...	1.85	.....	.....	.....	.....	.....	.....	1	1.85	1.85	2.17	31.24	31.23
		Buzar ...	1.04	0.02	1.38	0.07	.....	.....	.....	4	2.51	2.85	2.31	29.98	29.43
		Denree ...	0.77	0.06	1.82	.....	.....	.....	.....	3	2.65	3.40	2.93	32.03	31.69
		Bhuboah ...	0.80	.....	.....	.....	.....	.....	.....	1	0.80	0.80	2.16	27.84	31.29
		Basaram ...	0.25	.....	.....	.....	.....	.....	.....	1	0.25	0.25	2.25	32.50	31.38
		Arrah ...	1.04	0.05	0.25	.....	.....	.....	.....	3	1.34	1.34	2.00	?	?
		Mohanla ...	2.00	.....	.....	.....	.....	.....	.....	1	2.00	2.00	?	?	?
		Gya ...	0.22	0.19	0.00	.....	.....	0.18	.....	4	0.68	0.68	2.00	26.00	34.62
		Gya ...	0.37	0.75	0.22	.....	.....	.....	.....	3	1.34	1.34	2.86	33.78	34.67
		Nowadah ...	0.15	1.39	0.32	0.20	0.10	.....	.....	5	2.16	3.47	2.82	32.35	32.35
		Jehanabad ...	0.12	0.04	0.10	0.32	.....	.....	.....	4	1.18	3.61	1.95	34.27	32.57
		Arwal ...	0.05	1.01	.....	0.34	.....	.....	.....	3	1.41	.....	?	22.80	?
		Basdnagar ...	0.30	.....	0.25	.....	.....	.....	.....	2	0.55	0.55	?	?	?
		Sherrghati ...	0.50	1.50	0.00	.....	.....	.....	.....	3	2.00	2.79	?	?	?
		Rajauli ...	.....	.....	.....	.....	.....	.....	.....	3	3.27	4.67	?	19.52	?
		Pakri Barawan ...	.....	1.90	0.35	1.02	.....	.....	.....	4	0.87	1.32	2.77	30.97	33.00
		Patna ...	0.28	0.40	0.02	0.17	.....	.....	.....	2	0.80	2.59	2.72	31.39	32.70
		Dinapore ...	0.40	0.40	.....	.....	.....	.....	.....	4	3.27	3.31	2.72	31.39	31.39
		Bohar ...	0.09	0.50	0.10	2.58	.....	.....	.....	4	4.00	4.70	2.57	29.70	30.26
		Barrn ...	0.50	0.70	0.40	3.00	.....	.....	.....	2	1.00	2.00	?	29.79	?
		Bickram ...	0.20	0.80	.....	.....	.....	.....	.....	1	1.23	1.30	?	28.72	?
		Hilsa ...	1.23	.....	.....	.....	.....	.....	.....	4	4.52	4.52	2.90	41.38	31.19
		Monahyr ...	2.65	0.30	0.30	1.07	.....	.....	.....	4	3.48	3.62	3.00	39.05	37.05
		Monahyr ...	1.10	0.33	0.80	1.45	.....	.....	.....	3	2.74	3.10	2.68	33.05	34.83
		Jamui ...	1.53	1.12	0.09	.....	.....	.....	.....	3	5.71	7.91	?	39.18	?
		Gogri ...	.....	2.18	0.39	3.14	.....	.....	.....	3	6.25	6.62	?	25.73	?
		Sheikhpura ...	0.90	.....	.....	5.05	0.30	.....	.....	3	3.82	3.82	3.01	37.80	33.16
		South Bhagulpore ...	3.32	0.14	0.30	.....	.....	.....	.....	3	3.04	3.04	2.92	33.01	34.39
		Banka ...	1.88	0.83	0.33	.....	.....	.....	.....	4	3.96	4.64	?	40.99	?
		Kolmog ...	2.51	0.34	0.23	.....	.....	0.88	.....	4	2.45	2.45	4.32	50.43	39.83
		South Pergunnahs.	0.56	1.31	0.40	0.09	.....	.....	.....	2	1.35	1.00	3.27	44.28	34.92
		Godda ...	.....	1.05	0.30	.....	.....	.....	.....	4	6.83	7.07	5.50	61.81	41.00
		Pakour ...	1.05	3.79	0.97	1.02	.....	.....	.....	4	2.08	4.50	4.53	39.67	42.74
		Nya Dookma ...	0.91	1.20	0.76	0.11	.....	.....	.....	4	1.87	2.00	3.20	41.14	39.26
		Deognur ...	0.45	0.85	0.42	0.15	.....	.....	.....	4	3.69	3.69	2.55	33.78	40.60
		Jamtara ...	2.14	0.39	0.44	0.14	.....	.....	.....	3	3.90	5.30	?	28.01	?
		Simra ...	1.40	2.20	0.30	.....	.....	.....	.....	3	3.90	5.30	?	28.01	?
		Namhat ...	.....	.....	.....	.....	.....	.....	.....	3	3.90	5.30	?	28.01	?
CHUTIA NAGPUR.	Hazaribagh	Paonamba ...	0.45	1.45	0.09	.....	.....	0.40	.....	4	2.39	2.52	3.33	35.48	33.07
		(Giridi) ...	0.14	0.74	.....	0.00	.....	.....	.....	3	0.94	2.30	3.02	38.71	38.33
		Somnagar ...	.....	.....	.....	.....	.....	.....	.....	3	0.94	2.30	3.02	38.71	38.33
		Manudi Hill ...	.....	.....	.....	.....	.....	.....	.....	3	0.94	2.30	3.02	38.71	38.33
		Jhoomrah Hill ...	1.78	0.13	0.31	.....	.....	.....	.....	3	2.21	3.30	?	33.85	?
		Burhi ...	0.70	1.32	.....	0.22	0.20	.....	.....	4	2.59	3.88	?	39.79	?
		Chatra ...	0.44	3.40	2.44	.....	.....	.....	.....	3	6.28	9.13	?	67.58	?
		Karagdeha ...	.....	.....	.....	.....	.....	.....	.....	3	6.28	9.13	?	67.58	?
		Komghat ...	.....	.....	.....	.....	.....	.....	.....	3	6.28	9.13	?	67.58	?
		Lohardugga ...	0.82	1.32	.....	0.85	.....	.....	.....	3	2.99	3.93	?	47.05	?
		Kachhi ...	.....	0.85	0.44	.....	.....	0.20	.....	3	1.49	1.57	3.00	40.30	41.75
		Pannow ...	0.54	1.08	.....	.....	.....	0.62	.....	3	2.24	4.55	3.27	42.24	34.05
		Silli ...	.....	.....	2.80	.....	.....	.....	.....	1	2.80	4.08	?	40.45	?
		Halsmat ...	.....	.....	.....	.....	.....	.....	.....	2	2.56	2.56	?	40.81	?
		Hossainabad ...	.....	2.13	0.43	.....	.....	.....	.....	2	2.56	2.56	?	40.81	?
		Gurwah ...	.....	.....	.....	.....	.....	.....	.....	2	0.24	0.32	5.44	43.47	42.10
		Chakradhar ...	0.07	0.17	.....	.....	.....	.....	.....	2	0.24	0.32	5.44	43.47	42.10
		Chattaila ...	.....	0.83	0.15	.....	.....	0.20	.....	2	0.98	1.30	?	43.89	?
		Baharagura ...	.....	0.39	.....	.....	.....	.....	.....	2	0.59	1.01	?	31.02	?
		Manchhoo ...	.....	.....	0.61	0.77	.....	.....	.....	2	1.38	1.38	2.88	34.35	39.8
		Gobindpore ...	0.80	1.46	0.04	.....	.....	.....	.....	3	2.40	2.65	2.40	25.13	30.1
		Kaghmath ...	.....	0.46	0.36	.....	.....	0.15	.....	3	0.97	0.97	?	23.98	?
		pore ...	.....	.....	.....	.....	.....	.....	.....	2	0.99	1.41	?	33.29	?
		Barrabhoom ...	0.77	0.22	.....	.....	.....	.....	.....	2	0.99	1.41	?	33.29	?
		Jhaida ...	0.44	.....	.....	.....	.....	.....	.....	2	0.99	1.41	?	33.29	?
		Gnas ...	.....	.....	.....	.....	.....	.....	.....	2	0.99	1.41	?	33.29	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall column are left blank.

Calcutta, the 13th September 1887.

SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 9TH OF SEPTEMBER 1887.

At the close of the previous week conditions were fairly normal for the season, and on the 2nd instant, in particular, rainfall had been general over the whole province, and at many of the northern and eastern stations the falls had been heavy. Up till the 2nd the province had been almost entirely influenced by the monsoon current blowing from the Bay of Bengal, but on this day a westerly element appeared in the wind directions, showing that the Bombay branch of the current was again commencing to make itself felt. On the 3rd conditions had not altered to any material extent; decidedly strong monsoon winds were blowing over the whole Bay, and rainfall continued fairly general over the province. At the northern stations winds, however, were a little irregular, and on the 4th a distinct circulation of winds had set up over part of Behar and North Bengal, the centre of which appeared to be near Maldah. Conditions therefore became favourable for very heavy rain in the north of the province, and the following represent some of the heaviest falls recorded on this date:—Matuari in the Purneah district 16·20 inches, Fallacotta (Julpigoree district) 15·09 inches, Mickligunge (Cooch Behar district) 12·50 inches, Julpigoree 11·96 inches, Debigunge 10·6 inches, Alipore Duar 9·06 inches, Buxa 9·82 inches and Matabhanga 8·78 inches. Over the remainder of the province also rainfall was fairly general, but only moderate in amount. On the 5th the feeble wind circulation had been transferred to South Behar, and pressure commenced to rise very rapidly, the rise exceeding a tenth of an inch at many of the stations in North Bengal and Behar; moderate to heavy rain continued to fall on this day, particularly in the north of the province, but it was clear that the area of rainfall was decreasing. On the 6th a rapid and almost complete change took place in the meteorological conditions. The minimum pressure recorded in the Bay retreated southwards to Coconada; pressure again rose rapidly in Bengal, the rise in some instances exceeding a tenth of an inch. Winds became light and variable, and at neighbouring stations were frequently of opposite directions in the interior of the province, and instead of the very strong monsoon current which had previously been blowing at the head of the Bay, a light and rather irregular current was reported, though at the same time an extremely strong monsoon current was blowing in the south of the Bay. Rainfall also to a great extent ceased in Bengal, though in Behar some heavy falls were reported. On the 7th these conditions developed further, winds became northerly at the greater number of stations in the province, pressure remained very high in Bengal and an almost complete break in the rains was established. Conditions over the centre and south of the Bay were probably decidedly disturbed at this time, and wind directions all round the Bay showed distinct indraught towards the sea area, while in the south of the Bay at Galle a particularly strong monsoon current was blowing. These conditions continued unaltered until the 9th, when an extremely rapid fall of pressure set in over the northern half of the Bay, the pressure giving way most rapidly at the eastern stations, and on this day conditions were decidedly favourable to the production of a barometric depression in the eastern part of the Bay. The depression afterwards developed on the 10th, but its history belongs to the meteorology of the following week. The break in the rains in Bengal also continued up till the close of the week, and thus from the 6th to the 9th the falls reported have been light and very local.

Pressure.—The most noticeable feature in the pressure of the week was the extremely rapid rise which took place on the 5th and 6th, the rise in certain districts almost equalling a fifth of an inch. The mean pressure has therefore been very considerably in excess of the normal, and the excess at some stations, such as Purneah and Durbhunga, almost equals a tenth of an inch. The mean excess is less than this, and does not generally exceed 0·06". The excess is smallest in South-East Bengal, in the neighbourhood of which pressure was comparatively low at the end of the week, and at Chittagong it has only equalled 0·024".

Temperature.—Was about normal, or rather above it, during the earlier part of the week, when rainfall was fairly abundant, but directly the break in the rains commenced, temperature commenced to rise with great rapidity, and at the close of the week it was largely in excess of the normal. For the whole week the mean temperature has been considerably in excess of the normal in all districts except Behar and Assam. In East Bengal the average excess has been 2·3°, in South-West Bengal 2·0°, in Orissa 1·5°, and in Chutia Nagpur 1·2°. In North Bengal the excess has been much smaller and only equals 0·2°. In Assam, on the other hand, temperature has been in defect by 0·3°, and in South Behar by 0·7°, while in North Behar the defect has been the considerable amount of 2·5°. For the whole of Bengal the mean temperature for the week has been in excess by 0·6°.

Rainfall.—Has been largely in excess of the normal in North Bengal, moderately above it in North Behar, and slightly above it in South Behar. It has been largely in defect in Chutia Nagpur and South-West Bengal, very largely in defect in East Bengal, while in Orissa the fall has been only about a fifth of the normal. The actual average fall in North Bengal has been the large amount of 6·44 inches, in North Behar it has averaged 3·11 inches, and in South Behar 2·48 inches. The falls in other districts have been very much smaller and in South-West and East Bengal and in Chutia Nagpur the falls have been from one to about one-and-a-half inches, while in Orissa the fall has only averaged 0·65

inch. Compared with the normal fall, and expressed as a percentage of that amount, the average falls in each of the seven meteorological districts for the week have been— in Orissa 23 per cent., in South West Bengal 42 per cent., in East Bengal 31 per cent., in North Bengal 173 per cent., in North Behar 122 per cent., in South Behar 102 per cent., and in Chutia Nagpur 58 per cent. Taking each of these districts as having an equal value in the calculation, the rainfall of the whole province has equalled 78 per cent. of the normal.

The heaviest falls have been mainly determined towards the following districts— Julpigoree, Rungpore and Maldah, and also towards Darjeeling, Sarun and Bogra; while on the other hand the following districts have been very largely in defect:—all the districts in Orissa, the Midnapore, 24-Pergunnahs, Howrah, Hooghly, Burdwan, Bankoor, Nuddea, Jessore and Khoolna districts, in South-West Bengal, all the districts in East Bengal, the Pubna district in North Bengal, and the Chyebassa district in Chutia Nagpur.

In Assam, during the week, particularly heavy rainfall has been reported at Dhubri, which has received 9.34 inches; moderate rain at Silchar, which reports 2.69 inches; and light rain at Sibsaur, which has received only 1.02 inches.

The following table gives the summary of the temperature and rainfall data of each of the eight meteorological divisions of the province for the week ending Friday, the 9th of September 1887:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.							RAINFALL.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of August.		Since 15th May 1887.		
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.	
ORISSA	97.4	77.6	80.2	79.4	84.3	+1.5	0.65	2.80	-2.15	1.8	3.8	-2.0	0.81	3.44	32.70	38.35	
South-West Bengal	95.1	76.3	80.2	79.2	84.7	+2.0	1.20	2.83	-1.63	2.0	4.2	-2.2	1.81	3.54	37.14	41.04	
East Bengal	95.3	74.8	88.6	78.8	83.7	+2.3	1.26	4.00	-2.74	2.6	4.7	-2.1	2.18	5.00	43.06	60.81	
North Bengal	93.1	68.8	87.0	76.1	81.6	+0.2	6.44	3.72	+2.72	3.0	4.0	-1.0	8.80	4.80	66.20	55.73	
North Behar	95.0	70.6	86.1	76.3	81.2	-2.5	3.11	2.54	+0.57	2.7	3.2	-0.5	5.23	3.26	45.09	37.43	
South Behar	94.1	73.0	87.6	77.6	82.6	-0.9	2.48	2.44	+0.04	3.4	3.5	-0.1	3.01	3.00	36.04	34.67	
Central Nagpur	89.5*	70.4*	85.2*	72.4*	78.8*	+1.2*	1.00	2.76	-1.16	2.7	4.3	-1.6	2.25	3.34	39.28	39.40	
Assam	99.5	71.3	87.9	76.5	82.2	-0.3											

* Chyebassa not included.

METEOROLOGICAL OFFICE, BENGAL:

A. PEDLER,

The 13th September 1887.

Offg. Meteorological Reporter to the Govt. of Bengal.

**Results of the Thermometrical Observations taken at the Meteorological Office,
Chowringhee, from 4th to 10th September 1887.**

MONTH.	Date.	TEMPERATURE.				Mean wet bulb.	HYGROMETRY.			Rain.
		Mean.	Maximum.	Range.	Minimum.		Vapour tension.	Dew point.	Humidity.	
1887.		°	°	°	°	°	Inches.	°	%	Inches.
September	4th	82.9	90.8	12.0	78.8	79.7	.986	78.8	90	.....
"	5th	83.3	90.0	12.0	78.0	80.2	.991	78.9	87	.....
"	6th	84.5	92.0	14.0	78.0	79.8	.965	77.8	80	.....
"	7th	84.1	92.2	12.2	80.0	81.4	1.037	80.3	88	0.17
"	8th	84.9	92.0	12.2	79.8	82.1	1.061	81.1	88	0.27
"	9th	84.1	93.0	12.2	80.8	82.5	1.059	81.0	84	0.01
"	10th	79.6	86.4	8.6	77.8	77.1	.898	76.0	89	0.91

The mean temperature of the seven days 83.7

The extreme variation of temperature 15.2

The maximum temperature 93.0

The mean relative humidity 87

The total fall of rain from 4th to 10th September 1887 1.36

The mean temperature and humidity are obtained by applying to the mean of the 10h, 16h, and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA ;

A. PEDLER,

The 12th September 1887.

for Offg. Meteorological Reporter to the Govt. of India.

MEMORANDUM.

FOR the week ending 27th August 1887, the returns from the principal Municipalities in Bengal disclosed the following results :—

1. That the ratios per *mille* of population of births stood at 19· as opposed to very nearly the same proportion, viz. 18·9, during the preceding week ending 20th August, and of deaths at 28·4 against 29·1.

2. That the following Municipalities registered the highest proportions of births and deaths :—

<i>Births.</i>				<i>Deaths.</i>			
			Ratio per <i>mille.</i>				Ratio per <i>mille.</i>
Monghyr	...	...	40·7	Arrah	...	...	72·9
Bhagulpore	...	...	34·4	Monghyr	...	...	48·8
Serampore	...	...	33·3	Gya	...	...	48·5
Durbhanga	...	...	32·3	Beaulcah	...	...	44·6
Beaulcah	...	...	31·5	Bhagulpore	...	...	39·8
				Serampore	...	...	39·3
				Darjiling	...	...	39·0
				Chupra	...	...	37·1
				Burdwan	...	...	35·1
				Suburbs of Calcutta	...	...	30·4

3. That the only noticeable point in connection with the incidence of the specific death-causes in comparison with the outcome of the preceding week, is a sensible abatement in the mortality from fever; *vide* subjoined table :—

						Ratio per <i>mille</i> during the weeks ending—	
						27th August 1887.	20th August 1887.
Cholera	...	...	...	...	...	4·9	5·5
Small-pox	...	...	...	...	...	·1	·2
Fever	...	...	...	...	...	10·4	11·8
Bowel-complaints	...	...	...	...	...	4·5	3·6
Injury	...	...	...	...	...	·3	·5
Other causes	...	...	...	...	...	8·2	7·5

4. That while no Municipality suffered much from small-pox or presented a large number of casualties from violence, the following returned conspicuously high death-rates from the rest of the diseases specified in the above table :—

<i>Cholera.</i>		<i>Fever.</i>		<i>Bowel-Complaints.</i>		<i>Other Causes.</i>	
	Ratio per <i>mille.</i>		Ratio per <i>mille.</i>		Ratio per <i>mille.</i>		Ratio per <i>mille.</i>
Arrah	49·	Beaulcah	34·1	Bhagulpore	11·8	Gya	17·8
Chupra	22·5	Purneah	20·8	Puri	10·5	Monghyr	14·5
Monghyr	13·5					Serampore	13·7
Burdwan	6·1					Bhagulpore	13·6
Gya	4·8					Puri	10·5
Bhagulpore	4·5					Suburbs of Calcutta	10·1
Suburbs of Calcutta	2·7						
Patna	2·3						

5. That the mortality in relation to *Sex*, *Class* and *Age*, stood as follows :—

<i>According to Sex.</i>			<i>According to Class.</i>			<i>According to Age.</i>		
		Ratio per <i>mille.</i>			Ratio per <i>mille.</i>			Ratio per <i>mille.</i>
Males	...	27·8	Christians	...	26·1	Under 1 year	...	246·9
Females	...	29·1	Hindus	...	29·4	1 and under 5 years	...	52·6
Ratio of male deaths to every 100 female deaths	108		Mahomedans	...	26·5	5 " " 10 "	...	13·9
						10 " " 15 "	...	14·5
						15 " " 20 "	...	18·8
						20 " " 30 "	...	13·6
						30 " " 40 "	...	17·5
						40 " " 50 "	...	22·1
						50 " " 60 "	...	30·0
						60 years and upwards	...	60·7

R. LIDDERDALE, M.D., Deputy Surgeon-General,

The 12th September 1887.

Sanitary Commissioner for Bengal.

MORTALITY ACCORDING TO—

Disease.

BIRTHS.

POPULATION.

NAMES OF MUNICIPALITIES.

Districts.		Males.		Females.		Total.		Males.		Females.		Total.		Ratio of male births to 100 female births.		Cholera.		Small-pox.		Rivers.		Hovel-complaints.		Injury.		Other diseases.		All causes.		Ratio of deaths per population per the previous week.		Males.		Females.		Ratio of male deaths to every 100 female deaths.		
Burdwan	Burdwan	18,063	10,017	34,080	4	4	8	6.1	6.1	12.2	100	4	1	15	1	...	...	25	6.1	1.5	22.9	1.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Midnapore	Midnapore	16,927	16,638	33,565	4	6	10	6.2	7.7	13.9	50	1	...	8	4	...	...	18	1.5	...	12.4	6.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hughli	Hughli and Chinsurah	19,179	19,438	38,617	3	4	7	4.0	5.4	9.4	75	...	...	7	2	1	...	16	...	...	9.4	2.7	1.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Serampore	Serampore	13,559	12,937	26,496	10	7	17	10.6	13.7	24.3	142	...	...	8	4	...	...	20	...	...	17.7	7.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Howrah	Howrah	53,153	37,680	90,833	12	13	25	6.9	9.1	16.0	75	3	1	8	3	1	...	4	...	...	1.6	1.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bali	Bali	7,536	6,976	14,512	3	5	8	10.5	7.0	17.5	153	...	...	1	1	...	...	2	...	...	8.5	3.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24-Pargunnahs	24-Pargunnahs	147,295	104,231	251,485	37	36	73	7.7	7.4	15.1	102	13	...	50	34	1	...	49	2.7	...	10.3	7.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kishinagar	Kishinagar	13,268	14,214	27,477	5	4	9	9.5	7.5	17.0	125	...	...	8	...	...	...	2	...	...	15.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nadua	Nadua	4,028	4,653	8,683	...	2	2	...	12.0	12.0	No male births.	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bartipore	Bartipore	13,769	15,079	29,057	2	1	3	3.5	1.7	5.2	200	...	...	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jessore	Jessore	3,530	3,665	7,195	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rampore Beaulah	Rampore Beaulah	10,766	9,025	19,791	5	7	12	13.1	18.4	31.5	71	...	...	13	2	...	...	2	...	...	34.1	5.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rajahmabye	Rajahmabye	5,029	2,947	7,976	1	...	1	6.5	...	6.5	No female births.	...	...	3	2	...	...	1	...	...	19.5	13.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Darjiling	Darjiling	42,782	37,379	80,161	6	6	12	8.9	3.9	7.5	160	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dacca	Dacca	7,635	4,636	12,271	3	2	5	12.4	5.3	20.7	150	2	...	1	...	...	...	15	...	...	7.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Narainganje	Narainganje	13,340	8,740	22,080	9	3	12	21.1	4.7	25.9	450	...	...	3	3	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chittagong	Chittagong	8,163	5,353	13,516	4	3	7	15.4	11.6	27.0	133	...	...	4	...	...	...	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tipperah	Tipperah	78,782	81,473	160,255	38	26	64	11.7	8.4	20.1	135	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Patna	Patna	32,390	37,531	69,921	21	19	40	14.3	13.0	27.3	110	7	...	20	9	...	...	32	...	...	19.4	6.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gya	Gya	20,960	22,605	43,565	13	9	22	15.5	10.8	26.3	144	41	...	13	3	1	...	8	...	...	15.5	3.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shahabad	Shahabad	33,064	19,658	52,742	8	4	12	6.0	4.9	10.9	125	1	...	13	5	...	...	4	...	...	1.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Muzafferpore	Muzafferpore	33,774	32,382	66,156	26	15	41	20.5	11.9	32.3	173	2	...	13	5	...	...	8	...	...	10.2	3.9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Durgha	Durgha	26,644	27,805	54,449	2	3	5	1.9	2.9	4.9	60	23	...	3	7	...	...	5	...	...	2.9	6.9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chupra	Chupra	29,640	27,513	57,153	20	18	38	18.1	16.3	34.4	111	5	...	11	13	...	...	15	...	...	9.9	11.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bhagulpore	Bhagulpore	28,154	29,386	57,540	20	20	40	22.6	15.1	40.7	125	15	...	16	6	1	...	16	...	...	14.5	5.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Monghyr	Monghyr	8,463	6,553	15,016	4	...	4	13.9	...	13.9	No female births.	...	...	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purneah	Purneah	13,217	11,337	24,554	3	2	5	6.3	4.2	10.5	150	1	...	2	5	...	...	5	...	...	4.2	10.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Puri	Puri	702,890	619,531	1,322,421	264	219	483	10.4	8.6	19.0	120	125	...	2	304	114	...	6	...	...	10.4	4.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL		702,890	619,531	1,322,421	264	219	483	10.4	8.6	19.0	120	125	...	2	304	114	...	6	10.4	4.5

* A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community, taken in February 1881, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives is given in the column headed "Ratio of male deaths to every 100 female deaths." The ratios under which have been omitted, inasmuch as the census of the Europeans was not taken in the same month as the census of the natives.

[illegible]

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Statements showing quantities of Goods carried during the month of July 1887.

ORISSA CIRCLE.

TALDUNDAH CANAL SYSTEM.

LENGTH OF CANAL OPEN { TALDUNDAH CANAL 27 MILES.
MACHGONG " 4 "

Number of boats or rafts.	Description.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.		Tons.	Rupess.	
11	1. Grain ...	.....	167	167	3,600	167	3,600	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....
3	3. Oilseeds ...	.....	19	19	1,653	19	1,653	
.....	4. Salt ...	.....	.....	.....	.....	.....	.....
.....	5. Piece-goods ...	.....	.....	.....	.....	.....	.....
125	6. Metal ...	.....	1,656	1,656	2,133	1,656	2,133	
89	7. Building materials ...	.....	1,397	1,397	2,280	105	710	
9	8. Miscellaneous ...	1	86	87	9,725	87	9,725	
2	9. Fuel ...	.....	21	21	105	21	105	
3 rafts	10. Timber No.	.....	150 No.	150 No.	40	150 No.	40	
.....	11. Bamboos ..	.....	.....	.....	.....	.....	.....
239 & 3 rafts	12. Total ...	1	{ 3,316 & 150 No.	3,347 & 150 No.	{ 19,533	{ 2,055 & 150 No.	{ 17,966	
16 & 3 rafts	13. Total of same month last year }	16	{ 182 & 3,000 No.	198 & 3,000 No.	{ 7,659	{ 183 & 3,000 No.	{ 7,634	
		Up.	Down.	Total.			Rs. A. P.	
14. Total number of boats plying cargo No.		1	238	239	Total tollage of month—24 + 25 + 26 ...		1,087 1 6	
15. Total number of boats plying passenger No.		10	.....	10	Total tollage of same month last year ...		334 13 0	
15½. Total number of empty boats ... No.		261	18	279				
16. Total registered tonnage, cargo ...		2,647	5,794	8,441				
17. Total registered tonnage, passenger ...		397	322	719	Memorandum of Tollage.			
18. Ton-mileage ...		41,293	88,198	1,29,491				
19. Estimated value of cargo. Rs		50	19,446	19,496				
20. Number of passengers. No.		1,327	.....	1,327				
21. Rafts, bamboos c. ft.		.....	.....	.....	
22. Do., bullahs No.		.....	150	150				
23. Estimated value of rafts. Rs.		.....	40	40				
24. Tollage on boats ..		189-13-0	896-8-0	1,086-5-0	3. Total ...		1,307 12 2	
25. Compounded tollage on boats ... Rs.		.....	.....	.....	
26. Tollage on rafts ..		.....	0-12-6	0-12-6	4. Amount credited in the accounts of the month ...		1,233 10 3	
27. Total tollage on boats per ton-mile ...		.....	.....	1-60 pie				
28. Total tollage on rafts per 100		.....	.....	.....	5. Balance due at the end of the month ...		74 2 0	

KENDRAPARA CANAL SYSTEM.

LENGTH OF CANAL OPEN, 75 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupess.	Tons.	Rupess.	
97	1. Grain ...	409	305	714	46,580	714	46,580	
.....	2. Cotton ...	.....	.....	.....	.....	.....	.....
3	3. Oilseeds ...	1	6	7	400	7	400	
26	4. Salt ...	73	72	145	15,790	145	15,790	
.....	5. Piece-goods ...	.....	.....	.....	.....	.....	.....
.....	6. Metal ...	.....	.....	.....	.....	.....	.....
28	7. Building materials ...	30	249	279	1,610	218	1,320	
160	8. Miscellaneous ...	1,070	371	1,441	1,15,090	1,421	1,14,540	
8	9. Fuel ...	45	16	61	210	54	170	
6	10. Timber ...	2	46	48	1,350	48	1,350	
2 rafts	11. Bamboos ...	.....	1,504 No.	1,504 No.	20	1,504 No.	20	
328 & 2 rafts	12. Total ...	1,630	{ 1,665 & 1,504 No.	2,695 & 1,504 No.	{ 1,81,050	{ 2,607 & 1,504 No.	1,80,170	
659	13. Total of same month last year	3,853	2,263	6,116	2,30,630	5,853	2,30,630	
		Up.	Down.	Total.	Total tollage of month— 24 + 25 + 26 ...		Rs. A. 1 3,751 8	
14.	Total number of boats plying cargo No.	175	155	328	Total tollage of same month last year ...		4,402 12	
15.	Total number of boats plying passenger No.	38	37	75	<i>Memorandum of Tollage.</i>			
15½.	Total number of empty boats No.	156	129	285				
16.	Total registered tonnage, cargo ...	3,274	2,013	5,287			Rs. A.	
17.	Total registered tonnage, passenger ...	769	872	1,641	1. Balance not recovered on the 1st of the month ...		3,993 11	
18.	Ton-mileage ...	99,021	78,082	1,77,103	2. Tollage per month ...		3,751 8	
19.	Estimated value of cargo Rs.	1,04,330	76,700	1,81,030	3. Total ...		7,745 3	
20.	Number of passengers ...	816	1,610	2,426	4. Amount credited in the accounts of the month ...		1,627 10	
21.	Rafts, bamboos No.	...	1,504	1,504	5. Balance due at the end of the month ...		6,117 8	
22.	Do., bullahs „	.....	.....	.....	
23.	Estimated value of rafts. ...	.....	20	20				
24.	Tollage on boats Rs.	2,142-11-5	1,608-0-2	3,750-11-7				
25.	Compounded tollage on boats ... Rs.	.....	.....	.....	
26.	Tollage on rafts „	.....	0-12-10	0-12-10				
27.	Total tollage on boats per ton-mile ...	.....	.....	4-1 pie				
28.	Total tollage on rafts per 100 cubic feet ...	.....	.....	0-0-10				

HIGH LEVEL CANAL, RANGE I.

LENGTH OF CANAL OPEN, 34 MILES.

Number of boats & rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
54	1. Grain ...	185	.....	185	8,240	185	8,240	
	2. Cotton ...	.....	.....	.....	.....	.....	.....
5	3. Oilseeds ...	26	.....	26	2,590	26	2,590	
40	4. Salt ...	.....	198	198	16,490	198	16,490	
	5. Piece-goods ...	.....	.....	.....	.....	.....	.....
4	6. Metal ...	20	.....	20	2,870	20	2,870	
12	7. Building materials ...	146	.....	146	1,010	146	1,010	
79	8. Miscellaneous ...	224	157	381	77,920	381	77,920	
18	9. Fuel ...	107	.....	107	290	107	290	
3 rafts	10. Timber ...	260 No.	.....	260 No.	580	260 No.	580	
.....	11. Bamboos ...	.....	.....	.....	.....	.....	.....
212 & 3 rafts	12. Total ...	{ 708 & 260 No. }	355	{ 1,063 & 260 No. }	1,09,990	{ 1,063 & 260 No. }	1,09,990	
390	13. Total of same month last year ...	1,742	1,162	2,904	74,810	2,864	74,810	

	Up.	Down.	Total.		Rs. A. P.
Total number of boats plying cargo No.	147	65	212	Total tollage of month— 24 + 25 + 26 ...	622 7 0
Total number of boats plying passenger No.	.....	1	1	Total tollage of same month last year ...	764 14 9
4. Total number of empty boats No.	29	71	100		
Total registered tonnage, cargo ...	1,388	574	1,962	Memorandum of Tollage.	
Total registered tonnage, passenger ...	.....	5	5		
Ton-mileage ...	17,931	11,024	28,955		Rs. A. P.
Estimated value of cargo ...	67,130	42,280	1,09,410	1. Balance not recovered on the 1st of the month ...	241 2 0
Number of passengers ...	.....	13	13	2. Tollage per month ...	622 7 0
Rafts, bamboos C. ft.	.....	.....	.....	3. Total ...	863 9 0
Do., timbers No.	260	.....	260	4. Amount credited in the accounts of the month ...	606 2 3
Estimated value of rafts Rs.	580	.....	580	5. Balance due at the end of the month ...	257 6 9
Tollage on boats ..	380-4-6	217-11-0	597-15-6		
Compounded tollage on boats Rs.	.....	.....	.....
Tollage on rafts ..	24-7-6	.....	24-7-6		
Total tollage on boats per ton-mile ...	.....	.....	0-0-4		
Total tollage on rafts per 100 cubic feet ...	.....	.....	9-6-4		

HIGH LEVEL CANAL, RANGE II.

LENGTH OF CANAL OPEN, 12½ MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
35	1. Grain ...	126	24	150	7,499	150	7,499	
.....	2. Cotton ...	.....	.....	.....	.....	.....	.....
13	3. Oilseeds ...	.....	64	64	5,792	64	5,792	
7	4. Salt ...	.....	48	48	6,755	48	6,755	
10	5. Piece-goods ...	.....	17	17	4,780	17	4,780	
.....	6. Metal ...	.....	.....	.....	.....	.....	.....
73	7. Building materials ...	.....	415	445	92	.....	.....
20	8. Miscellaneous ...	1	88	89	13,950	89	13,950	
9	9. Fuel ...	.....	34	34	97	2	6	
11 rafts	10. Timber ...	.....	258 No.	258 No.	774	250 No.	750	
.....	11. Bamboos ...	.....	.....	.....	.....	.....	.....
167 & 11 rafts	12. Total ...	127	{ 720 & 258 No.	{ 847 & 258 No.	{ 39,739	{ 370 & 250 No.	{ 39,532	
303	13. Total of same month last year	.....	.....	1,212	35,189	538	34,787	
		Up.	Down.	Total.				Rs. A.
14.	Total number of boats plying cargo No.	32	135	167	Total tollage of month— 24 + 25 + 26 ...			457 8
15.	Total number of boats plying passenger No.	.....	3	3	Total tollage of same month last year ...			397 7
15½.	Total number of empty boats No.	127	18	145				
16.	Total registered tonnage of cargo-boats ...	254	1,440	1,694				
17.	Total registered tonnage, of passenger boats ...	.....	18	18	Memorandum of Tollage.			
18.	Ton-milage ...	8,591	14,433	23,024				Rs. .
19.	Estimated value of cargo Rs.	4,869	34,096	38,965	1. Balance not recovered on the 1st of the month ...			36 1
20.	Number of passengers ...	106	383	489	2. Tollage per month ...			457
21.	Rafts, bamboos No.	.....	.....	.....	3. Total ...			494
22.	Do., bullahs „	.....	258	258	4. Amount credited in the accounts of the month ...			467
23.	Estimated value of rafts Rs.	.....	774	774	5. Balance due at the end of the month ...			27
24.	Tollage on boats „	109-0-3	325-14-9	434 15-0				
25.	Compounded tollage on boats ... Rs.	.....	.....	.....	
26.	Tollage on rafts „	.....	22-9-9	22-9-9				
27.	Total tollage on boats per ton-mile ...	.....	.....	3 5 pie				
28.	Total tollage on rafts per 100 cubic feet ...	.....	.....	8-12-0				

HIGH LEVEL CANAL, RANGE III.

LENGTH OF CANAL OPEN, 19½ MILES.

No. of Rafts, Mfts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.			PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	
		Up.	Down.	Total.	Rupees.	Tons.	
7	1. Grain ...	17	.....	17	972	17	972
...	2. Cotton ...	.....	.....	.....	.....	.....	.....
1	3. Oilseeds ...	.....	2	2	208	2	208
4	4. Salt ...	1½	9	10½	1,252	10½	1,252
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....
...	6. Metal ...	.....	.....	.....	.....	.....	.....
34	7. Building materials ...	.....	295	295	339	.....	.....
13	8. Miscellaneous ...	.....	61½	61½	10,484	61½	10,484
...	9. Fuel ...	.....	.....	.....	.....	.....	.....
...	10. Timber ...	.....	.....	.....	.....	.....	.....
...	11. Bamboos ...	.....	.....	.....	.....	.....	.....
59	12. Total ...	18½	367½	386	13,255	91	12,916
163	13. Total of same month last year	.....	.....	734	22,£90	210	22,890
		Up.	Down.	Total.			
Total number of boats plying cargo No.		8	51	59	Total tollage of month— 21 + 25 + 26 ...		
Total number of boats plying passenger No.		.....	5	5	Total tollage of same month last year ...		
Total number of empty boats No.		45	7	52			
Total registered tonnage of cargo boats ...		37	735	772	<i>Memorandum of Tollage.</i>		
Total registered tonnage, passenger ...		.....	34	34			
Ton-mileage ...		2,733	7,378	10,111	1. Balance not recovered on the 1st of the month ...		
Estimated value of cargo Rs.		12,091	1,164	13,255	.....	
Number of passengers No.		105	485	590	2. Tollage per month ...		
Rafts, bamboos e. ft.		.....	.....	...	176 11 0		
Do., bullahs "		.....	.....	.....
Estimated value of rafts Rs.		.....	.....	.....	3. Total ...		
Tollage on boats "		30-7-9	146-3-3	176-11-0	176 11 0		
Compounded tollage on boats Rs.		.....	.....	.....	4. Amount credited in the accounts of the month ...		
Tollage on rafts "		.....	.....	.....	165 1 3		
Total tollage on boats per ton-mile ...		.....	.....	3-3 pie	5. Balance due at the end of the month ...		
Total tollage on rafts per 100 cubic feet ...		.....	.....	.....	11 9 9		

SOUTH-WESTERN CIRCLE.

MIDNAPORE CANAL.

LENGTH OF CANAL OPEN, 53 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.	
		Quantity—Tons.			Value.	Quantity.	Value.
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.
898	1. Grain ...	6,099	771	6,870	3,25,287	6,870	3,25,287
5	2. Cotton ...	.....	6	6	3,110	6	3,110
51	3. Oilseeds ...	248	287	535	54,097	535	54,097
157	4. Salt ...	.....	1,979	1,979	1,46,304	1,979	1,46,304
12	5. Piece-goods ...	14	17	31	64,200	31	64,200
29	6. Metal ...	47	132	179	1,34,950	168	1,33,450
31	7. Building materials ...	92	58	150	1,688	150	1,688
584	8. Miscellaneous ...	867	1,571	2,438	5,56,396	2,438	5,56,396
53	9. Fuel ...	280	181	461	7,887	461	7,887
13 rafts	10. Timber ...	528 c. ft.	140 c. ft.	668 c. ft.	1,004	668 c. ft.	1,004
8 „	11. Bamboos ...	2,600 „	.....	2,600 „	276	2,600 „	276
1,820 & 21 rafts	12. Total ...	7,647 & 3,128 c. ft.	5,002 & 140 c. ft.	12,649 & 3,268 c. ft.	12,95,199 & 3,268 c. ft.	12,638 & 3,268 c. ft.	12,93,699 & 3,268 c. ft.
2,079 & 42 rafts	13. Total of same month last year.	6,893 & 4,358 c. ft.	4,777 & 849 c. ft.	11,670 & 5,207 c. ft.	12,52,467 & 5,207 c. ft.	11,670 & 5,207 c. ft.	12,52,467 & 5,207 c. ft.
		Up.	Down.	Total.			
14. Total number of boats ply- ing cargo No.		1,156	664	1,820	Total tollage of month— 24 + 25 + 26 ...		
15. Total number of boats ply- ing passenger No.		772	589	1,361	Total tollage of same month last year ...		
15½. Total number of empty boats No.		478	917	1,395			
16. Total registered tonnage, cargo ...		17,406	11,129	28,535	Memorandum of Tollage.		
17. Total registered tonnage, passenger ...		3,609	2,211	5,820			
17½. Total registered tonnage, empty ...		1,815	4,212	6,027			
18. Ton-mileage ...		4,53,072	2,96,411	7,49,483	1. Balance not recovered on the 1st of the month ...		
19. Estimated value of cargo Rs.		5,65,373	7,28,546	12,93,919	2,632		
20. Number of passengers No.		8,938	7,757	16,695			
21. Rafts, bamboos c. ft.		2,600	.....	2,600	2. Tollage per month ...		
22. Do., bullahs „		528	140	668	—		
23. Estimated value of rafts. Rs.		1,000	280	1,280	3. Total ...		
24. Tollage on boats „		6,998-8-3	4,559-2-3	11,557-10-6	14,223		
25. Compounded tollage on boats ... Rs.		.....	.....	.....
26. Tollage on rafts „		32-13-0	1-1-0	33-14-0	4. Amount paid into treasury during the month ...		
27. Total tollage on boats per ton-mile ...		.....	.....	2-9 pie	9,690		

HIDGELLER TIDAL CANAL.

LENGTH OF CANAL OPEN, 29 MILES.

Number of boats or rafts.	Description.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
424	1. Grain ...	3,044	.....	3,044	1,06,041	3,044	1,06,041	
.....	2. Cotton ...	.....	.....	.....	.....	.....	.....
.....	3. Oilseeds ...	.....	.....	.....	.....	.....	.....
63	4. Salt ...	.....	554	554	38,975	554	38,975	
9	5. Piece-goods ...	.....	37	37	25,625	37	25,625	
1	6. Metal ...	5	.....	5	100	5	100	
2	7. Building materials ...	.....	5	5	60	5	60	
886	8. Miscellaneous ...	1,107	699	1,806	1,52,205	1,803	1,51,580	
16	9. Fuel ...	36	73	109	707	109	707	
1 raft	10. Timber ...	.....	65 c. ft.	65 c. ft.	240	65 c. ft.	240	
2 rafts	11. Bamboos ...	75 c. ft.	.....	75 "	14	75 "	14	
1,401 & 3 rafts	12. Total ...	{ 4,192 75	1,368 & 65 c. ft.	5,560 & 140 c. ft.	{ 3,23,967	5,557 & 140 c. ft.	{ 3,23,342	
1,465 & 2 rafts	13. Total of same month last year.	{ 3,799	1,326 & 110 c. ft.	5,125 & 110 c. ft.	{ 3,47,785	{ 5,123 & 110 c. ft.	{ 3,47,385	

	Up.	Down.	Total.		Rs. A. P.
14. Total number of boats plying cargo No.	682	719	1,401	Total tollage of month— 24 + 25 + 26 ...	4,857 3 3
15. Total number of boats plying passenger No.	43	45	88	Total tollage of same month last year ..	5,169 6 9
16. Total registered tonnage, cargo ...	8,993	5,817	14,810	<i>Memorandum of Tollage.</i>	
17. Total registered tonnage, passenger ...	236	252	488		
18. Ton-milage ...	165,315	111,803	277,118		Rs. A. P.
19. Estimated value of cargo Rs.	1,27,967	1,95,746	3,23,713	1. Balance not recovered on the 1st of the month ...	1,099 0 6
20. Number of passengers No.	304	329	633	2. Tollage per month ...	4,857 3 3
21. Rafts, bamboos c. ft.	75	.....	75	3. Total ...	5,956 3 9
22. Do., bullahs "	.....	65	65	4. Amount paid into treasury during the month ...	4,643 2 3
23. Estimated value of rafts Rs.	14	240	254	5. Balance due at the end of the month ...	1,313 1 6
24. Tollage on boats "	2,823-14-0	1,899-13-0	4,723-11-0		
25. Compounded tollage on boats ... Rs.	71-5-3	61-10-0	132-15-3		
26. Tollage on rafts "	0-3-0	0-6-0	0-9-0		
27. Total tollage on boats per ton-mile ...	.....	.....	0-0-3		
28. Total tollage on rafts per 100 cubic feet ...	....	.....	0-6-5		

SONE CIRCLE.
PATNA CANAL SYSTEM.

LENGTH OF CANAL OPEN, 86½ MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
51	1. Grain ...	1	620	621	35,582	621	35,582	
.....	2. Cotton ...	.....	.....	.....	.....	.....	.....
23	3. Oilseeds ...	.....	376	376	35,695	376	35,695	
8	4. Salt ...	92	.....	92	6,242	92	6,242	
56	5. Piece-goods ...	154	192	346	34,235	344	33,985	
.....	6. Metal ...	9	.....	9	10,760	9	10,760	
7	7. Building materials ...	.....	89	89	5,049	38	4,993	
84	8. Miscellaneous ...	274	610	884	82,957	884	82,957	
3	9. Fuel ...	16	13	29	300	29	300	
1	10. Timber { boats	2	.....	2	30	2	30	
	rafts	.....	4	4	47	4	47	
Rafts	11. Bamboos ...	.....	159	159	2,208	159	2,208	
233	12. Total ...	548	2,063	2,611	2,13,100	2,559	2,12,794	
333	13. Total of same month last year	626	1,518	2,144	1,85,207	2,140	1,84,837	
14.	Total number of boats plying cargo No.	82	151	233	Total tollage of month— 24 + 25 + 26 ...		Rs. A.	3,316 4
15.	Total number of boats plying passenger No.	5	5	10	Total tollage of same month last year ...			
15½.	Total number of empty boats No.	155	9	161				2,652 14
16.	Total registered tonnage, cargo ...	1,048	3,245	4,293	<i>Memorandum of Tollage.</i>			
17.	Total registered tonnage, passenger ...	111	116	227				
17½.	Total registered tonnage, empty ...	882	34	916				
18.	Ton-mileage ...	1,16,421	2,42,884	3,59,305	1. Balance not recovered on the 1st of the month ...		Rs. A.	
19.	Estimated value of cargo Rs.	51,513	1,59,337	2,10,850				
20.	Number of passengers No.	388	352½	740½	2. Tollage per month ...			871 7
21.	Rafts, bamboos c. ft.	.....	23,919	23,919				3,316
22.	Do., bullahs ..	.....	328	328	3. Total ...			
23.	Estimated value of rafts Rs.	.....	2,250	2,250				
24.	Tollage on boats ..	817-1-0	2,273-5-9	3,090-6-9	4. Amount credited in the accounts of the month ...			4,187 1
25.	Compounded tollage on boats Rs.	75-0-0	75-0-0	150-0-0				
26.	Tollage on rafts ..	.....	75-13-9	75-13-9	5. Balance due at the end of the month ...			3,870
27.	Total tollage on boats per ton-mile ...	.....	.....	17 pies.				
28.	Total tollage on rafts per 100 cubic feet ...	.....	.....	6-5-0				317

ARRAH CANAL SYSTEM.

LENGTH OF CANAL OPEN, 65 MILES.

Number of boats & rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
116	1. Grain ...	20	1,305	1,325	83,105	1,325	83,105	
.....	2. Cotton ...	.....	.....	.....	.....	.....	.....
7	3. Oilseeds ...	.....	40	40	2,750	40	2,750	
27	4. Salt ...	190	.....	190	17,780	190	17,780	
.....	5. Piece-goods ...	.....	.....	.....	.....	.....	.....
.....	6. Metal ...	.....	.....	.....	.....	.....	.....
16	7. Building materials ...	21	418	439	484	375	214	
50	8. Miscellaneous ...	50	185	235	7,684	217	7,099	
3	9. Fuel ...	2	18	20	260	20	260	
2	10. Timber ...	2	3	5	70	5	70	
Rafts	11. Bamboos ...	.....	1	1	20	1	20	
221	12. Total ...	285	1,970	2,255	1,12,153	2,173	1,11,298	
491	13. Total of same month last year	512	2,909	3,421	2,46,194	3,334	2,44,594	
		Up.	Down.	Total.			Rs. A. P.	
14.	Total number of boats plying cargo No.	63	158	221	Total tollage of month— 24 + 25 + 26 ...		1,589 7 0	
15.	Total number of boats plying passenger No.	3	8	11				
15½.	Total number of empty boats No.	116	23	139	Total tollage of same month last year ...		2,407 3 9	
16.	Total registered tonnage, cargo.	1,120	2,391	3,511	Memorandum of Tollage.			
17.	Total registered tonnage, passenger	329	327	656				
17½.	Total registered tonnage, empty	492	41	533			Rs. A. P.	
18.	Top-mileage	45,663	51,322	96,985	1. Balance not recovered on the 1st of the month ...		129 2 9	
19.	Estimated value of cargo Rs.	20,762	91,371	1,12,133				
20.	Number of passengers No.	917	885	1,802	2. Tollage per month ...		1,589 7 0	
21.	Rafts, bamboos c. ft.	.....	200	200				
22.	Do., bullahs	.....	.....	.....	
23.	Estimated value of rafts Rs.	.....	20	20	3. Total ...		1,718 9 9	
24.	Tollage on boats	582-12-3	806-6-9	1,389-3-0				
25.	Compounded tollage on boats and steamer Rs.	100	100	200	4. Amount credited in the accounts of the month ...		1,659 6 0	
26.	Tollage on rafts	.....	0-4-0	0-4-0				
27.	Total tollage on boats per ton-milo	.....	.....	3-1 pie				
28.	Total tollage on rafts per 100 cubic feet	.....	.....	0-2-0	5. Balance due at the end of the month ...		59 3 9	

BUXAR CANAL SYSTEM.

LENGTH OF CANAL OPEN, 67 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
88	1. Grain ...	90	1,277	1,367	1,23,489	1,367	1,23,489	
.....	2. Cotton ...	.....	.....	.....	.....	.....	.....
6	3. Oilseeds ...	.....	80	80	10,432	80	10,432	
2	4. Salt ...	11	3	14	1,832	14	1,832	
.....	5. Piece-goods ...	4	.....	4	5,200	4	5,200	
.....	6. Metal ...	2	.....	2	1,425	2	1,425	
6	7. Building materials ...	.....	82	82	2,745	13	95	
17	8. Miscellaneous ...	37	194	231	20,256	231	20,256	
.....	9. Fuel ...	.....	.....	.....	.....	.....	.....
Rafts {	10. Timber ...	.....	37	37	1,255	37	1,255	
	11. Bamboos ...	.....	12	12	211	12	211	
119	12. Total ...	144	1,685	1,829	1,66,845	1,760	1,64,195	
146	13. Total of same month last year	159	1,606	1,765	1,48,940	1,658	1,46,945	
		Up.	Down.	Total.				Rs. A.
14.	Total number of boats plying cargo No.	9	110	119	Total tollage of month— 24 + 25 + 26 ...			853 11
15.	Total number of boats plying passenger No.	8	9	17				
15½.	Total number of empty boats No.	22	28	50	Total tollage of same month last year ...			771 15
16.	Total registered tonnage, cargo	179	2,225	2,404				
17.	Total registered tonnage, passenger	216	243	459				
17½.	Total registered tonnage, empty	84	101	185	Memorandum of Tollage.			
18.	Ton-milage	8,986	61,058	70,044				
19.	Estimated value of cargo Rs.	22,620	1,42,759	1,65,379				Rs. A.
20.	Number of passengers No.	618	673½	1,321½	1. Balance not recovered on the 1st of the month ...			135 9
21.	Rafts, bamboos c. ft.	.....	1,760	1,760				
22.	Do., bullahs	.....	2,788	2,788	2. Tollage per month ...			853 11
23.	Estimated value of rafts Rs.	.....	1,466	1,466				
24.	Tollage on boats	123-6-0	504-14-6	628-4-6	3. Total ...			989 5
25.	Compounded tollage on boats Rs.	75-0-0	139-0-0	214-0-0				
26.	Tollage on rafts	.....	11-7-3	11-7-3	4. Amount credited in the accounts of the month ...			951 8
27.	Total tollage on boats per ton-mile	.....	.....	2-3 pie				
28.	Total tollage on rafts per 100 cubic feet	.....	.....	0-4-0	5. Balance due at the end of the month ...			37 13

ABSTRACT FOR THE MONTH OF JULY 1887, AS COMPARED WITH THE CORRESPONDING MONTH OF THE PREVIOUS YEAR.

CANAL.	TRAFFIC, 1887-88.						TRAFFIC, 1886-87.						REMARKS.
	During the month.			To end of the month.			During the month.			To end of the month.			
<i>Orissa Circle.</i>	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	
Valdunda Canal System ...	1,087	1	6	1,908	0	6	334	13	0	1,384	4	7	
Kendrapara Canal System ...	3,751	8	5	10,815	0	2	4,402	12	1	13,626	6	1	
High Level, Range I ...	622	7	0	1,750	9	0	761	14	9	2,106	10	0	
Ditto, " II ...	457	8	9	1,103	1	6	397	7	9	1,256	15	3	
Ditto, " III ...	176	11	0	319	13	3	256	3	0	781	6	9	
Total Orissa Circle ...	6,095	4	8	15,896	8	5	6,156	2	7	19,155	10	8	
<i>South-Western Circle.</i>													
Midnapore Canal ...	11,591	8	6	39,614	5	3	11,123	10	3	41,263	9	0	
Hidgellee Tidal Canal ...	4,857	3	3	21,225	5	3	5,169	6	9	25,721	5	6	
Total South-Western Circle	16,448	11	9	60,839	10	6	16,293	1	0	66,984	14	6	
<i>Sone Circle.</i>													
Patna Canal System ...	3,316	4	6	11,323	4	0	2,652	14	3	6,783	7	9	
Arrah ditto ...	1,589	7	0	5,957	5	10	2,407	3	9	7,120	2	4	
Buxar ditto ...	853	11	9	3,226	6	0	771	15	9	3,064	3	10	
Total Sone Circle ...	5,759	7	3	20,506	15	10	5,832	1	9	16,967	13	11	
GRAND TOTAL ...	28,303	7	8	97,243	2	9	28,281	5	4	1,03,108	7	1	

GOVERNMENT TRANSPORT SERVICE.

CANAL.	TRAFFIC, 1887-88.									TRAFFIC, 1886-87.								
	During the month.			To end of the month.			During the month.			To end of the month.								
	Passen- gers.	Goods.	Total receipts.	Passen- gers.	Goods.	Total receipts.	Passen- gers.	Goods.	Total receipts.	Passen- gers.	Goods.	Total receipts.	Passen- gers.	Goods.	Total receipts.			
Orissa Circle.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.			
High Level	520	390	549 9 7	1,181	1,975	1,605 5 3	1,767	2,238	1,851 7 0	4,366	10,294	5,111 12 6						
Total Orissa Circle ...	520	390	549 9 7	1,186	1,975	1,605 5 3	1,767	2,238	1,851 7 0	4,366	10,294	5,111 12 6						

TOTAL NAVIGATION RECEIPTS.

CANAL.	EARNINGS, 1887-88.						EARNINGS, 1886-87.						REMARKS.
	During the month.			To end of the month.			During the month.			To end of the month.			
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	
Orissa Canals ...	6,644	14	3	17,501	13	8	8,007	9	7	24,267	7	2	
Midnapore Canal ...	11,591	8	6	39,614	5	3	11,123	10	3	41,263	9	0	
Hidgellee Tidal Canal ...	4,857	3	3	21,225	5	3	5,169	6	9	25,721	5	6	
Sone Canals ...	5,759	7	3	20,506	15	10	5,832	1	9	16,967	13	11	
Total	28,853	1	3	98,848	8	0	30,132	12	4	1,08,220	3	7	

A. D. McARTHUR, Major, R.E.,

Under-Secy. to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

*Approximate Return of Traffic for the week ending Saturday, the 10th September 1887,
compared with the corresponding week of the previous year.*

NATURE OF CARGO.	WEEK ENDING SATURDAY, THE 10TH SEPTEMBER 1887.			WEEK ENDING SATURDAY, THE 11TH SEPTEMBER 1886.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	740	1,23,825	2,107	425	58,707	935
Jute	71	24,725	523	63	32,001	565
Firewood	107	47,185	706	197	1,06,552	1,526
Other articles	832	1,47,295	2,259	766	1,73,695	2,521
Total	1,750	3,43,030	5,595	1,451	3,71,055	5,547

EAST INDIAN RAILWAY.

Statement of Goods Traffic in Staples carried during the 4 weeks and 2 days ended 30th July 1887, as compared with the same period of 1886.

STAPLES.	1887.		1886.		Increase.		Decrease.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
ANIMALS, LIVING, FOR SALE.	No. 64	824	No. 79	1,077	.....	.....	No. 15	853
Horses, ponies, and mules	.....	.....	.....	.....	.....	.....	.....	.....
Cattle	5	48	30	262	.....	.....	25	214
Sheep and goats	3,329	2,633	2,250	1,852	No. 1,079	781	.....	.....
Other kinds	.....	.....	.....	.....	.....	.....	.....	.....
Borax	2,351	1,092	652	534	1,699	1,408	.....	.....
Opium and rattans	.....	.....	.....	.....	.....	.....	.....	.....
Caoutchouc (Indian-rubber)	.....	.....	.....	.....	.....	.....	.....	.....
Chinese and Japanese ware	.....	.....	.....	.....	.....	.....	.....	.....
Coal and coke, up	5,62,698	1,94,225	4,72,958	1,77,295	89,740	16,960	31	20
Do., down	16,07,947	2,21,810	14,75,497	2,04,780	1,32,440	17,030	.....	.....
Cotton, raw	87,000	8,884	26,090	31,195	10,920	6,573	.....	.....
COTTON, MANUFACTURED.	.....	.....	.....	.....	.....	.....	.....	.....
Twist and yarn (European)	13,196	9,196	12,274	8,386	922	810	23	110
Do., (Indian)	8,422	1,01,855	82,112	1,04,446	310	.....	.....	.....
Piece-goods (European)	12,088	7,020	13,272	8,416	.....	.....	584	487
Do., (Indian)	90	61	74	52	16	9	.....	.....
Drugs and Medicines.	.....	.....	.....	.....	.....	.....	.....	.....
Amfetida	1,322	2,473	1,501	2,761	.....	.....	169	298
Other sorts, not intoxicating	1,729	900	1,617	830	112	79	.....	.....
Intoxicating drugs (other than opium, i.e., arsenic, bhung, ganja, and churus, &c.)	.....	.....	.....	.....	.....	.....	.....	.....
Indigo	217	63	289	397	.....	.....	72	334
Maize or manjit	87	32	50	12	31	20	.....	.....
DYING MATERIALS.	.....	.....	.....	.....	.....	.....	.....	.....
Safflower	183	70	206	105	.....	.....	23	35
Ironerie	9,613	4,617	11,368	10,114	.....	.....	1,755	5,407
Other kinds	9,617	5,335	6,315	3,136	3,342	2,169	.....	.....
Earthenware and porcelain	733	1,507	741	1,474	12	31	.....	.....
Jute, raw	10,744	4,001	4,736	2,961	5,978	1,725	.....	.....
Do., manufactured (gunny bags and cloths).	55,143	26,474	71,995	36,476	.....	.....	18,852	10,092
FIBROUS PRODUCTS.	.....	.....	.....	.....	.....	.....	.....	.....
Other fibres, raw	8,471	2,301	8,899	2,601	4,572	300	.....	.....
Do., manufactured	2,394	1,702	2,635	967	359	705	.....	.....
Cocoanuts	1,194	1,45	1,363	1,294	.....	.....	199	49
FRUITS & NUTS	.....	.....	.....	.....	.....	.....	.....	.....
All other kinds	29,161	18,861	22,640	16,111	7,121	2,720	.....	.....
Wheat	7,06,771	1,75,050	12,01,521	3,61,210	.....	.....	5,86,750	1,86,190
Gram and pulses	2,71,517	64,975	2,83,897	8,075	.....	.....	14,290	16,700
GRAIN & PULSES	.....	.....	.....	.....	.....	.....	.....	.....
Rice, husked	3,81,998	1,0,008	2,81,998	45,278	1,50,000	55,770	.....	.....
Do., unhusked	15,933	2,043	14,043	1,961	990	81	.....	.....
Other rain and spring crops	1,00,483	81,357	74,103	16,357	86,390	14,190	.....	.....
Guins and renins	5,369	2,82	3,024	1,391	2,345	1,221	.....	.....
HIDES & SKINS.	.....	.....	.....	.....	.....	.....	.....	.....
Hides of cattle	27,494	15,912	81,776	17,230	.....	.....	4,372	1,818
Skins of sheep, goats, and small animals.	2,441	12,506	18,210	7,389	3,231	4,876	.....	.....
Horns	1,63	677	94	333	379	314	.....	.....
LAC	.....	.....	.....	.....	.....	.....	.....	.....
Lac dye	318	297	375	296	3	1	.....	.....
Do, shell	13,910	10,320	11,762	8,801	2,118	1,786	.....	.....
Do, stick and other kinds	13,593	5,278	13,676	3,182	17	96	.....	.....
LEATHER	.....	.....	.....	.....	.....	.....	.....	.....
Leather, unmanufactured	1,771	3,657	1,508	2,983	233	671	.....	.....
Do., manufactured	1,216	5,56	1,579	2,361	.....	.....	393	706
Liquors	10,745	11,065	13,106	11,846	.....	.....	2,361	761
Mats	183	110	361	165	.....	.....	118	55
METALS AND MANUFACTURES	.....	.....	.....	.....	.....	.....	.....	.....
Brass and copper	30,629	22,463	29,753	24,978	877	.....	.....	.....
Iron	63,123	41,328	70,283	59,805	.....	.....	7,160	2,515
Other metals	4,371	4,114	11,800	7,124	.....	.....	7,429	3,011
Oil	32,138	18,737	20,739	1,781	11,399	5,956	.....	.....
Opium	6,109	8,709	4,127	2,823	2,942	886	.....	.....
Paints and colours	1,088	1,185	1,506	1,111	192	44	.....	.....
PROVISIONS	.....	.....	.....	.....	.....	.....	.....	.....
Ghee	19,332	18,141	26,369	20,282	.....	.....	1,037	1,841
Other kinds	4,151	4,322	4,106	4,012	45	310	.....	.....
Construction Account	35,629	2,403	1,74912	4,401	.....	.....	1,39,292	1,398
Railway materials	1,71,993	74,115	42,941	29,063	1,28,992	45,352	.....	.....
Do, ditto, Foreign	4,38,730	93,136	6,32,358	1,21,413	.....	.....	2,13,028	28,277
Salt	3,382	15,337	81,861	15,013	.....	.....	1,169	176
SALTPETRE, &c.	.....	.....	.....	.....	.....	.....	.....	.....
Other saline substances	16,811	1,255	19,010	5,196	.....	.....	3,129	901
Linseed	5,98,034	1,74,336	7,11,631	2,07,826	.....	.....	1,12,700	33,490
Mustard and rape	1,47,872	4,047	1,97,852	66,817	.....	.....	29,984	11,800
Til or kunjelly	1,452	3,055	14,912	3,065	.....	.....	3,429	610
Other oilseeds	2,63,682	76,282	2,09,312	1,14,392	.....	.....	45,699	38,410
INDIGO	.....	.....	.....	.....	.....	.....	.....	.....
Indigo seed	4,088	1,349	4,268	1,709	.....	.....	180	100
Tea seed	.....	.....	.....	.....	.....	.....	.....	.....
Other kinds	31,444	14,114	25,594	12,674	4,850	1,410	.....	.....
Silk, raw	3,106	1,874	2,250	1,815	856	59	.....	.....
Do., manufactured (European)	.....	.....	.....	.....	.....	.....	.....	.....
Do., ditto (Indian)	243	151	649	414	.....	.....	386	291
Spices	7,851	4,873	5,645	4,544	2,160	329	.....	.....
Stone and marble	88,126	7,228	82,795	8,606	.....	.....	14,069	1,277
SUGAR	.....	.....	.....	.....	.....	.....	.....	.....
Sugar, refined	88,008	17,117	80,282	15,667	7,726	1,910	.....	.....
Do., unrefined	26,143	3,710	24,041	3,181	2,104	.....	.....	221
Tea, Indian	2,950	4,402	2,518	3,550	632	832	.....	.....
Do., Foreign	.....	.....	.....	.....	.....	.....	.....	.....
TOBACCO	.....	.....	.....	.....	.....	.....	.....	.....
Timber	63,506	22,552	87,285	34,509	.....	.....	23,719	11,957
Firewood	20,497	5,547	21,562	6,846	.....	.....	4,035	1,249
Wool, raw	19,296	1,338	18,761	953	532	402	.....	.....
Do., manufactured (European)	1,083	900	1,145	927	.....	33	62	.....
Do., manufactured (Indian)	301	914	805	919	.....	.....	4	5
Wool	.....	.....	.....	.....	.....	.....	.....	.....
Wool, manufactured (Indian)	1,080	737	1,148	776	.....	.....	69	39
Shawls	.....	.....	.....	.....	.....	.....	.....	.....
All other articles of merchandise	2,77,290	1,61,980	2,57,893	1,58,165	19,343	3,804	.....	.....
Government stores	19,050	48,447	15,135	26,225	3,917	21,822	.....	.....
Minerals	95,564	14,269	1,02,208	11,066	.....	2,903	6,904	.....
Total	66,83,831	20,11,008	72,61,107	21,69,955	6,88,158	2,16,400	12,04,353	3,73,907

General remarks on the fluctuation of principal staples carried over the East Indian Railway during the month ended 30th July 1887.

INCREASES.

Coal and coke.—There was an increase in both the upwards and downwards despatches; the upwards increase was due to demands by Foreign Railways, and that in the down traffic is attributable principally to the facilities afforded by the opening of the Jubilee Bridge.

Cotton.—The increase in this staple was due to the shipment demands having improved after the dullness which prevailed in June 1887.

Jute.—This increase is entirely new traffic brought to the mills in the neighbourhood of Howrah over the Jubilee bridge.

Rice (husked and unhusked).—The reasons for the increase in this commodity being as before, good crops near stations on Loop line and high prices ruling up-country.

Other grains.—This increase was chiefly in the despatches from stations in the Allahabad district to Dhulpoore, Bharutpoore.

Agra and Lucknow.

Oil.—The increase is entirely made up of despatches in kerosine oil from Howrah

Railway Material, Foreign.—This was principally in despatches from Bombay *via* Jabulpoore to Manikpoore for the Indian Midland Railway, and from Howrah to Benares for the Oudh and Rohilkhand Railway.

Skins.—Due to despatches from up-country stations to Madras.

Sugar, refined and unrefined.—Increases are shown at some of the sugar-despatching stations in the Dinapore district for despatches to up-country stations where the market is favourable.

Government stores.—The increase was principally in the despatches of Government Ordnance stores to Military stations.

DECREASES.

Turmeric.—This falling off can only be ascribed to large stocks up-country and to supplies now going from Bettin *via* the Bengal and North-Western Railway, and from Madras to the North-West.

Grain and Pulses.—This is in continuation of the small despatches reported during the last few months, and was principally in long lead traffic from Delhi, *via* Delhi and Cawnpore.

Gunny.—The falling off was almost entirely at Howrah and followed the decrease in the export traffic in wheat and seeds.

Wheat.—Due to sudden fall in the home markets and to sellers holding out for better rates.

Iron.—This decrease was principally in the despatches from Howrah owing to there being no buyers and the market dull.

Salt.—This decrease was chiefly in the despatches *via* Agra due to diversion of the traffic by the Bombay, Baroda and Central India Railway to Cawnpore.

Seeds.—This decrease is attributable to the home markets being dull.

Tobacco.—This decrease as in the previous month is due principally to poor crops.

ALLEN MEARS, *Dy. Traffic Manager.*

TRAFFIC MANAGER'S OFFICE, JAMALPUR, the 6th September 1887.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1887 on 1,519 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	203,100*	2,72,071 6 0*	22,92,332 20	4,43,377 4 0	16,078 2 0	7,33,026 12 0	65,612½	75,949½	1,41,562
Or per mile of railway ...	.....	179 11 3	.....	291 14 3	10 15 8	482 9 2	.....	.....	.....
For previous 8 weeks of half-year ...	2,011,843	20,11,150 4 0	1,73,80,179 10	36,43,538 2 0	1,45,183 10 9	57,00,872 1 3	541,583½	672,033	1,213,616½
Total for 9 weeks ...	2,274,943	22,84,121 10 0	1,96,72,511 30	40,86,915 6 6	1,61,861 12 0	65,32,808 13 3	607,225½	747,982½	1,355,208½
COMPARISON.									
Total for corresponding week of previous year ...	209,354	2,26,314 1 8	21,01,236 20	5,31,240 9 6	17,391 13 7	7,74,935 8 9	64,824	94,851	159,675
Per mile of railway corresponding week of previous year ...	.....	149 6 1	.....	350 10 7	11 7 8	511 8 4	.....	.....	.....
Total to corresponding date of previous year ...	2,111,229½	21,13,413 12 11	2,07,07,097 20	48,29,437 6 9	1,64,833 13 6	71,07,703 1 2	623,937	881,870	1,505,807

* The increase in coaching traffic is partly due to "Bladra Pournama" and partly to Gya pilgrims on account of "Oppurpucksha."

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 4TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 3RD SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,515	7,74,966	512	1,519	7,33,027	483	1,515	1,98,91,248	13,130	1,519	1,90,07,629*	12,513	.....	8,83,659

* Deducted Rs. 7,118 on account of difference between the approximate and audited figures to week ended 30th July 1887.

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1887 on 57½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	27,015½	15,257 8 0½	20,090 30	2,193 7 0	20 0 0	17,380 15 0	2,345	900	3,335
Or per mile of railway ...	483	268 11 10	508 30	38 12 3	0 8 1	304 0 4	.....	.....	.....
For previous 8 weeks of half-year ...	91,909*	41,773 12 0*	3,25,071 20†	20,820 10 0†	238 13 0‡	65,833 3 0	13,648½	6,537½	20,181
Total for 9 weeks ...	119,924	60,031 4 0	3,54,171 10	22,924 1 0	267 13 0	81,243 2 0	15,986½	7,527½	23,516
COMPARISON.									
Total for corresponding week of previous year ...	10,506½	5,283 7 6	32,117 0	2,381 8 0	14 11 0	7,581 11 3	1,760	635	2,394
Per mile of railway corresponding week of previous year ...	184	92 6 5	561 20	39 14 2	0 4 2	132 8 9	.....	.....	.....
Total to corresponding date of previous year ...	100,392½	50,801 4 8	4,10,434 20	24,413 14 0	277 3 3	75,292 5 11	15,670	7,875	23,545

* Added number of passengers 1,970 and Rs. 1,533 0 0

† Ditto Mds. 15,797 and

‡ Ditto 2 0 0 } on account of differences between the approximate and audited returns to week ended 30th July 1887.

§ The increase in coaching traffic is due to pilgrims visiting Gya on account of Oppurpucksha Srahd.

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883

RECEIPTS FOR WEEK ENDING 6TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 4TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 3RD SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	7,582	133	57½	17,300	304	57½	2,01,980	3,531	57½	2,01,967*	3,531	.....	13

* Added Rs. 2,320 on account of difference between the approximate and audited figures to week ended 30th July 1887.

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1887 on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,816	494 9 0	4,055 20	98 15 0	9 7 0	602 15 0	425½	68	493½
Or per mile of railway ...	.....	41 3 5	.....	8 3 11	0 12 7	50 3 11	.....	.....	.....
For previous 8 weeks of half-year	24,660*	4,102 12 0*	74,162 30†	1,732 8 0†	75 11 0‡	5,910 15 0	3,093	996	4,089
Total for 9 weeks ...	27,472	4,597 5 0	78,218 10	1,831 7 0	85 2 0	6,513 14 0	3,518½	1,094	4,582½
COMPARISON.									
Total for corresponding week of previous year ...	2,301	398 11 9	8,200 20	172 8 0	1 12 3	563 0 0	417	76	493
Per mile of railway corresponding week of previous year ...	.....	32 6 4	.....	14 6 0	0 2 4	46 14 8	.....	.....	.....
Total to corresponding date of previous year ...	24,788	4,148 9 3	1,01,031 10	2,009 2 0	85 10 9	6,243 6 0	3,631	1,288	4,919

* Deducted number of passengers 1,290 and Rs. 167 0 0 }
 † Added Mds. 1,039 and deducted " 121 0 0 } on account of differences between the approximate and audited returns to week ended 30th July 1887.
 ‡ Deducted " 1 0 0 }

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 4TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 3RD SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.
12	563	47	12	603	50	12	23,516	1,960	12	21,111*	1,760	.....	2,402

* Deducted Rs. 289 on account of difference between the approximate and audited figures to week ended 30th July 1887.

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1887 on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	4,716	3,373 12 0	88,080 20	5,688 3 0	81 9 0	9,063 7 0	695	2,149½	2,844½
Or per mile of railway ...	.....	44 7 0	.....	76 0 8	1 1 5	121 9 1	.....	.....	.....
For previous 8 weeks of half-year	41,145*	32,319 14 0*	7,96,971 10†	22,058 4 0†	553 11 0‡	54,931 13 0	5,736	9,349½	15,085½
Total for 9 weeks ...	45,861	35,643 10 0	8,55,651 30	27,766 7 0	635 3 0	64,925 4 0	6,431	11,499	17,930
COMPARISON.									
Total for corresponding week of previous year ...	4,859	3,437 8 4	81,763 0	2,170 1 0	142 10 9	5,750 4 1	651	1,045	1,696
Per mile of railway corresponding week of previous year ...	.....	46 15 4	.....	29 0 2	1 14 6	76 14 0	.....	.....	.....
Total to corresponding date of previous year ...	45,675	33,523 14 3	6,86,374 20	24,559 13 0	986 5 9	59,050 0 3	6,699	9,688	16,387

* Deducted number of passengers 425 and Rs. 95 0 0 }
 † Added maunds 15,857 and " 537 0 0 } on account of differences between the approximate and audited returns to week ended 30th July 1887.
 ‡ Added " 67 0 0 }

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 4TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 3RD SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.
74½	5,750	77	74½	9,063	122	74½	1,55,425	2,078	74½	1,78,220*	2,383	22,795	.....

* Added Rs. 595 on account of difference between the approximate and audited figures to week ended 30th July 1887.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1887, on 22½ miles open.

	COACHING TRAFFIC.		MERCHANTISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week	15,547	4,732 12 0	3,162 10	104 2 0	3 8 0	4,839 6 0	925	43	968
per mile of railway	.....	212 11 4	.....	4 10 2	0 2 6	217 8 0	.....	.....	.....
previous 8 weeks of half-year	136,671*	34,848 15 0*	30,152 104	1,126 13 0*	35 9 04	36,011 5 0	7,687½	518½	8,206
Total for 9 weeks	151,218	39,581 11 0	33,614 30	1,229 15 0	39 1 0	40,850 11 0	8,612½	561½	9,174
COMPARISON.									
for corresponding week of same year	13,987½	3,451 7 8	1,532 10	118 10 0	3 10 9	3,603 12 5	928	40	968
per mile of railway corresponding week of previous year	.....	155 2 0	.....	6 10 10	0 2 8	161 15 6	.....	.....	.....
as to corresponding date of same year	149,969½	36,751 13 11	29,112 30	1,054 11 0	51 11 0	37,858 3 11	9,019	199	9,218

Added number of passengers 11,214 and Rs. 193 0 0
 Deducted Mds. 2,608 and Rs. 165 0 0 on account of differences between the approximate and audited returns to week ended 30th July 1887.
 Deducted Rs. 13 0 0

Approximate Statement of gross receipts of the Tarkeessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 10th SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 3rd SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1st APRIL 1886 TO 10th SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1st APRIL 1887 TO 3rd SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
24	3 604	162	22½	4,839	218	22½	1,10,591	4,970	22½	1,17,907*	5,299	7,316	.....

* Added Rs. 345 on account of difference between the approximate and audited figures to week ended 30th July 1887.

INDIAN MIDLAND RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1887, on 42 miles open.

	COACHING TRAFFIC.		MERCHANTISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week	2,187	982 7 0	3,343 20	271 11 0	22 0 0	1,279 2 0	407	181	588
per mile of railway	.....	23 6 3	.....	6 8 8	0 8 4	30 7 3	.....	.....	.....
previous 8 weeks of half-year	18,020*	7,055 2 9*	68,923 104	5,199 5 04	261 4 04	13,055 11 9	2,373	2,439	4,812
Total for 9 weeks	20,213	8,037 9 9	72,266 30	5,474 0 0	223 4 0	11,334 13 9	2,780	2,620	5,400
COMPARISON.									
for corresponding week of same year	1,549	1,006 13 2	15,791 20	1,280 9 0	25 7 0	2,378 13 2	243	345	588
per mile of railway corresponding week of previous year	.....	25 6 5	.....	30 10 2	0 9 8	56 10 3	.....	.....	.....
as to corresponding date of previous year	23,559½	9,914 1 6	70,971 10	6,239 4 0	180 12 3	16,328 1 9	3,415	2,129	5,544

* Added number of passengers 347 and deducted Rs. 53 0 0
 Deducted Mds. 496 and Rs. 817 0 0 on account of differences between the approximate and audited returns to week ended 30th July 1887.
 Deducted Rs. 18 0 0

Approximate Statement of gross receipts of the Indian Midland Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 4th SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 3rd SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1st APRIL 1886 TO 10th SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1st APRIL 1887 TO 3rd SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
42	2,379	57	42	1,279	30	42	42,441	1,011	42	61,040*	1,525	21,608	.....

* Deducted Rs. 588 on account of difference between the approximate and audited figures to week ended 30th July 1887.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B. Dacca, K. and D., AND ASSAM-BIHAR SECTIONS).

Approximate Return of Traffic for week ended 21st August 1887, on 645 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated) including steamer boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	101,073	(a) 47,950 0 0	(b) 8,63,361 0	(b) 1,29,560 0 0	(c) 29,340 0 0	2,06,750 0 0	20,058	(b) 83,481	50
Or per mile of railway ...	167	74 0 0	1,342 0	201 0 0	(d) 20 0 0	316 0 0	.....	.....	.....
For previous 7 weeks of half-year ...	865,000	3,61,430 0 0	40,79,128 0	6,47,970 0 0	1,07,810 0 0	11,17,210 0 0	141,788	142,337	281
Total for 8 weeks ...	966,082	4,09,380 0 0	49,44,554 0	7,77,530 0 0	1,37,050 0 0	13,23,960 0 0	161,866	175,826	347
COMPARISON.									
Total for corresponding week of previous year ...	96,054	44,174 0 0	(b) 8,04,555 0	(b) 1,27,067 0 0	13,324 0 0	1,84,563 0 0	17,431	(b) 21,380	40
Per mile of railway, corresponding period of previous year ...	160	73 0 0	1,327 0	210 0 0	.....	283 0 0	.....	.....	.....
Total to corresponding date of previous year ...	956,035	3,87,875 0 0	36,92,001 0	6,27,636 0 0	82,116 0 0	10,07,627 0 0	144,938	149,910	291

(a) Includes Rs. 3,600 for haulage of mails.

(b) Ditto ballast train.

(c) Ditto Rs. 10,000 on account of E. I. Railway running-powers, Rs. 4,000 for interest on E. R. S. Railway steamers and (d) Steamboat earnings, Rs. 16,620, have been excluded from the calculation.

Note—Dacca and Assam-Bihar approximate returns are also published separately.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 29TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 28TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 27TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
606	1,84,565	305	645	2,06,750	320	606	29,41,008	231	645	31,19,588*	230	1,78,515	....

* Audited up to 30th June 1887.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1887, on 125 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES	
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
Total traffic for the week ...	28,087*	7,990 0 0	63,050 0	3,160 0 0	00 0 0	11,060 0 0	3,501	2,540
Or per mile of railway ...	235	63 0 0	509 0	25 0 0	.....	88 0 0	.....	.....
For previous 8 weeks of half-year ...	192,322	62,500 0 0	3,35,254 0	20,860 0 0	1,070 0 0	84,520 0 0	20,046	14,089
Total for 9 weeks ...	220,409	70,490 0 0	3,98,904 0	23,960 0 0	1,130 0 0	95,580 0 0	32,547	17,248
COMPARISON.								
Total for corresponding week of previous year ...	29,204	6,748 0 0	29,824 0	1,740 0 0	15 0 0	8,512 0 0	4,014	1,202
Per mile of railway, corresponding period of previous year ...	162	54 0 0	167 0	14 0 0	.....	68 0 0	.....	.....
Total to corresponding date of previous year ...	217,731	70,264 0 0	1,50,689 0	11,101 0 0	239 0 0	81,604 0 0	37,163	14,468

* Includes monthly tickets.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 4TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 3RD SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
125	8,512	68	125	11,060	88	125	2,57,162	94	125	2,60,016*	95	3,463	.....

* Audited up to week ending 30th June 1887.

DACCÀ STATE RAILWAY.

Approximate Return of Traffic for week ended 27th August 1887 on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	10,202	3,785 0 0	30,732 C*	2,410 0 0*	65 0 0	6,290 0 0	2,181	1,783*	3,964
Or per mile of railway ...	110	44 0 0	427 0	28 0 0	1 0 0	73 0 0	.....	.....	.....
For previous 7 weeks of half-year ...	80,304	25,710 0 0	70,223 0	6,000 0 0	870 0 0	32,580 0 0	15,784	7,118	22,902
Total for 8 weeks ...	90,056	29,495 0 0	1,06,955 0	8,140 0 0	935 0 0	38,870 0 0	17,965	8,901	26,866
COMPARISON.									
Total for corresponding week of previous year ...	13,683	4,653 0 0	2,932 0	547 0 0	608 0 0	5,808 0 0	1,280	310	1,690
Per mile of railway corresponding period of previous year ...	159	54 0 0	34 0	7 0 0	.....	61 0 0	.....	.....	.....
Total to corresponding date of previous year ...	80,289	24,623 0 0	51,903 0	4,372 0 0	1,757 0 0	30,752 0 0	10,089	6,234	16,323

* Includes 20,000 maunds, Rs. 1,000 and 1,000 miles for ballast train.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

RECEIPTS FOR WEEK ENDING 29TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 28TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 27TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.
86	5,808	68	86	6,290	73	86	97,152	53	86	1,03,596*	57	6,444	.....

* Audited up to 30th June 1887.

ASSAM-BEHAR STATE RAILWAY.

PUHRNAH SECTION.

Approximate Return of Traffic for week ended 27th August 1887 on 30 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,551	950 0 0	4,439 0	390 0 0	20 0 0	1,390 0 0	688	410	1,098
Or per mile of railway ...	85	24 0 0	144 0	10 0 0	1 0 0	35 0 0	.....	.....	.....
For previous 7 weeks of half-year ...	26,835	9,010 0 0	1,06,783 0	11,960 0 0	230 0 0	21,200 0 0	4,056	2,898	7,954
Total for 8 weeks ...	29,386	9,960 0 0	1,11,222 0	12,350 0 0	250 0 0	22,550 0 0	5,024	3,308	8,332
COMPARISON.									
Total for corresponding week of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Per mile of railway corresponding period of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total to corresponding date of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Assam-Bihar State Railway.

RECEIPTS FOR WEEK ENDING 28TH AUGUST 1886.			RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 28TH AUGUST 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 27TH AUGUST 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.					Rs.	Rs.		
30	1,300	35	30	1,390	35	30	62,795*	76	30	62,795*	76	62,795	.....

* Audited up to week ending 30th June 1887.

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 3rd September 1887, on 249 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 249 miles open ...	37,050½	11,797 1 11	83,088 20	6,820 0 0	2,770 15 9	21,388 1 8	6,269	2,672	8,941
Or per mile of railway ...	151	47 6 0	334 0	27 6 0	1 14 0	76 10 0*	.....	.....	.....
For previous 8 week of half-year ...	317,191½	1,06,982 14 1	9,87,750 20	82,966 0 0	26,407 0 3	2,15,655 11 4	63,793	19,120	83,913
Total for 9 weeks ...	354,142	1,18,080 0 0	19,70,545 0	89,786 0 0	29,178 0 0	2,37,011 0 0	69,992	42,792	102,784
COMPARISON.									
Total for corresponding week of previous year on 246 miles open ...	31,131½	9,659 4 6	1,40,529 0	12,461 1 0	2,338 14 1	24,459 3 7	5,126	4,196	9,322
Per mile of railway corresponding week of previous year ...	127	39 4 0	571 0	50 11 0	0 10 0	90 9 0*	.....	.....	.....
Total to corresponding date of previous year ...	298,919	96,096 7 3	11,05,243 0	1,13,346 10 0	27,694 6 2	2,37,077 7 5	46,718	40,583	87,301

* Steam-boat earnings excluded in calculating "Total earnings per mile of railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 4TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 3RD SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
246	24,459	100	249	21,588	86	246	6,82,204	2,785	248½	7,31,077 (a)	2,911	46,878	.....

(a) Includes figures as per supplementary adjustments.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 3rd September 1887, on 27½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,319½	879 15 0	7,103 30	518 8 0	13 2 0	1,405 9 0	509	254	763
Or per mile of railway ...	85	32 1 0	261 0	19 0 0	0 8 0	51 9 0	.....	.....	.....
For previous 8 weeks of half-year ...	26,111½	9,657 1 0	69,722 10	4,599 8 0	203 14 0	14,240 7 0	4,251	2,558½	6,812½
Total for 9 week ...	28,731½	10,511 0 0	76,826 0	5,118 0 0	217 0 0	15,646 0 0	4,763	2,812½	7,575½
COMPARISON.									
Total for corresponding week of previous year ...	1,738	709 13 6	8,756 20	694 0 0	12 0 0	1,579 13 0	509	368½	877½
Per mile of railway corresponding week of previous year ...	64	25 13 0	321 0	24 6 0	0 7 0	59 10 0	.....	.....	.....
Total to corresponding date of previous year ...	21,155½	8,188 14 2	68,876 30	4,412 13 0	124 1 9	12,739 12 11	4,769	2,504	7,303

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 4TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 3RD SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
27½	1,380	51	27½	1,406	52	27½	37,056	1,360	27½	41,131*	1,510	4,078	.....

* Includes figures as per supplementary adjustments.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

Rs.

Approximate earnings for week ending 3rd September 1887	...	...	...	...	...	...	7,957
Corresponding week last year	...	...	...	...	...	...	9,315
Decrease	...	...	...	...	...	...	1,358
Receipts from 1st July to 3rd September 1887	...	...	...	...	...	...	81,852
From 1st July to 4th September 1886	...	...	...	...	...	...	89,700
Decrease	...	...	...	...	...	...	7,848
Miles open, week ending 3rd September 1887	...	...	...	...	...	...	Miles. 51
Corresponding week last year	...	...	...	...	...	...	51
Receipts per mile open, week ending 3rd September 1887	...	...	...	...	...	...	Rs. A. P. 156 0 4
Corresponding week last year	...	...	...	...	...	...	182 10 6
Decrease	...	...	...	...	...	...	26 10 2

CHIEF OFFICE, D.-H. RY., DARJEELING, the 10th September 1887.

W. STEVENSON, Acting Manager, D.-H. Railway.



The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 21, 1887.

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PART I.

Orders and Notifications by the Lieut.-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 4446A.

GENERAL.—*The 14th September 1887.*—Baboo Bhubotosh Banerjee, Deputy Magistrate and Deputy Collector, Purneah, is appointed to perform the functions of a Collector under section 4 of Act VII (B.C.) of 1880 in that district.

Mr. H. Luson, Officiating Joint-Magistrate and Deputy Collector, Mozufferpore, is appointed to perform the functions of a Collector under section 4 of Act VII (B.C.) of 1880 in that district.

Baboo Burhundeo Narain, Deputy Magistrate and Deputy Collector, Durbhunga, is appointed to perform the functions of a Collector under section 4 of Act VII (B.C.) of 1880 in that district.

The 15th September 1887.—Mr. J. R. Hand, Deputy Magistrate and Deputy Collector, Shahabad, is allowed leave for one month, under section 72, chapter V of the Civil Leave Code, with effect from the 3rd proximo, or such subsequent date as he may avail himself of it.

The 16th September 1887.—Mr. E. G. Colvin, Assistant Magistrate and Collector, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the Sudder station of the Darjeeling district, with effect from the 16th instant, in addition to his own duties as Private Secretary to the Lieutenant-Governor of Bengal.

The services of Mr. H. A. D. Phillips, Under-Secretary to the Government of Bengal, are placed temporarily at the disposal of the Government of India in the Legislative Department.

The 19th September 1887.—Mr. H. W. C. Carnduff, Officiating Joint-Magistrate and Deputy Collector, is appointed to act as Under-Secretary to the Government of Bengal, during the absence, on deputation, of Mr. H. A. D. Phillips, or until further orders.

In supersession of the orders of the 7th May last, Moulvie Syed Wajid Hossein, Special Butwara Deputy Collector, Patna, is allowed extraordinary leave, without allowances, for three months, under section 134 of the Civil Leave Code, with effect from the 13th May 1887.

In modification of the order of the 29th April last, Baboo Koylas Chunder Chatterjee, Sub-Deputy Collector, Monghyr, is posted to the district of Darjeeling.

Baboo Nirod Nath Banerjee, Temporary Sub-Deputy Collector, Manbhoom, is allowed leave for one month, under section 128-1, chapter X of the Civil Leave Code, with effect from the date on which he availed himself of it.

Mr. E. G. Glazier, Magistrate and Collector, Mymensingh, is appointed to act as Magistrate and Collector of Pubna, during the absence, on leave, of Mr. C. H. Vowell, or until further orders.

Mr. R. C. Dutt, Officiating Magistrate and Collector, Pubna, is appointed to act, until further orders, as Magistrate and Collector of Mymensingh.

Baboo Shama Churn Dass, Deputy Magistrate and Deputy Collector, Jamalpore, Mymensingh, is transferred to Chittagong, and is posted to the Sudder station of that district.

Mr. C. R. Marriott, Assistant Magistrate and Collector, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the Sudder station of the Patna district, on being relieved of his present appointment as Officiating Magistrate and Collector of that district.

The services of Baboo Bemola Churn Bhattacharjee, Deputy Magistrate and Deputy Collector, Patna, are placed at the disposal of the Board of Revenue for employment in connection with the Excise administration.

Baboo Prokash Chunder Roy, Officiating Deputy Magistrate and Deputy Collector, Chumparun, is transferred to the Sudder station of the district of Patna.

POLICE.—*The 16th September 1887.*—Mr. J. Patch, District Superintendent of Police, Cuttack, is appointed to have temporary charge of the Gurjhat Mehals Police in addition to his own duties, during the absence, on deputation, of Mr. G. A. Patten, or until further orders.

EDUCATION.—*The 17th September 1887.*—Baboo Chaturbuj Patnaik, Uriya Translator to Government, is allowed leave for one month, under section 72 of the Civil Leave Code, in extension of the leave granted to him under the order of the 12th July last.

OPIMUM.—*The 19th September 1887.*—Mr. A. R. Bean, Assistant Sub-Deputy Opium Agent, Behar Agency, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the 15th instant.

The 20th September 1887.—Mr. J. R. Mawson, Assistant Sub-Deputy Opium Agent, Benares Agency, is allowed leave for one month and 28 days, under section 72 of the Civil Leave Code, in extension of the leave granted to him under the order of the 25th June last.

The following are republished from the *Assam Gazette* :—

No. 296—*The 8th September 1887.*—The undermentioned officer has been granted by Her Majesty's Secretary of State for India permission to return to duty, as advised in list dated the 5th August 1887 :—

Permitted to return.

Name.	Service.	Appointment.	Date on which permitted to return.
J. C. Arbuthnott	Covenanted ...	Assistant Commissioner, Assam...	To return to India.

No. 299.—*The 9th September 1887.*—Mr. G. Gordon, Assistant Commissioner, third grade, is appointed to officiate in the first grade, with effect from the 31st August 1887, to fill an existing vacancy.

No. 94.—*The 5th September 1887.*—Leave of absence for seven days, under section 134, chapter X of the Civil Leave Code, has been granted to Baboo Rabi Chandra Ganguli, First Munsif of Habiganj, in the district of Sylhet, in extension of the leave granted to him in notification No. 64, dated the 29th June 1887.

No. 97.—*The 8th September 1887.*—The Chief Commissioner is pleased to appoint Baboo Ashutosh Sircar, M.A., B.L., to act as a Munsif in the district of Sylhet, and to be ordinarily stationed at Karimganj, in the place of Maulvi Mohabut Ali, who has obtained leave of absence.

No. 98.—Baboo Ashutosh Banerji, B.L., Officiating Second Munsif of Maulvi Bazar, in the district of Sylhet, is appointed a Munsif in the same district, to be ordinarily stationed at Maulvi Bazar, substantive *pro tempore*.

No. 99.—Under the provisions of section 25 of Act XII of 1887 (the Civil Courts Act), the Chief Commissioner is pleased to invest Baboo Purna Chandra Dey, Second Munsif of Habiganj, in the district of Sylhet, with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a court up to the value of Rs. 50 within the local limits of the Habiganj Munsifi.

No. 100.—The services of Baboo Rabi Chandra Gangooly, First Munsif of Habiganj, and Baboo Kali Nath Dhur, Second Munsif of Maulvi Bazar, in the district of Sylhet, are placed at the disposal of the Government of Bengal.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th September 1887.—In modification of the order dated the 9th August last, published in the *Calcutta Gazette* of the 10th idem, it is hereby notified for general information that the next Half-yearly Departmental Examination of Assistants and Deputy Magistrates in the Regulation and Non-Regulation Districts, and of officers in the Police, Jails, Medical, Forest, and Opium Departments, will be held on Monday, the 14th November 1887, and following days.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19th September 1887.—Mr. C. E. Fabre-Tonnerre, District Superintendent of Police, Sonthal Pergunnahs, having passed an examination in the Rajmehal Paharia language in accordance with the rules laid down in Appendix V to the Departmental Examination Rules of the 21st March 1883, is authorized to draw the prescribed reward of Rs. 1,000 (one thousand).

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

FOREST DEPARTMENT—BENGAL.

NOTIFICATION.

The 16th September 1887.—With reference to Rule 20, section 79 of the Civil Leave Code, and in continuation of the notification, dated 3rd June 1887, published in the *Calcutta Gazette* of the 8th idem, Part I, page 498, it is notified that Mr. E. G. Chester, Deputy Conservator of Forests, Darjeeling and Working Plans Divisions, is allowed furlough for 15 months, under section 50, chapter V of the Civil Leave Code.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 16th September 1887.—Mr. W. M. Green, Deputy Conservator of Forests, on return from the three months' privilege leave granted to him in the notification dated 22nd June 1887, is posted to the charge of the Julpigoree Forest Division and of the Buxa sub-division of that division.

Mr. E. E. Wylly, Sub-Assistant Conservator of Forests, on being relieved by Mr. Green, will assume charge of the Julpigoree sub-division of the Julpigoree Forest Division from Baboo Hem Chunder Sircar, Forest Ranger.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION

The 16th September 1887.—In modification of so much of the notification of 21st June 1887 as relates to the posting of Mr. F. B. Manson, Deputy Conservator of Forests, to the Darjeeling Forest Division, Mr. Manson is hereby posted to the charge of the Darjeeling Forest Division and of the Darjeeling sub-division of that division, with effect from the date on which he relieves Mr. E. G. Chester, Deputy Conservator of Forests.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 20th September 1887.—In exercise of the powers conferred on him by section 3 of Act V (B.C.) of 1881, the Lieutenant-Governor is pleased to appoint the Revd. G. W. Manson, Senior Chaplain of the Church of Scotland, to be a Member of the Burial Board for the Town and Suburbs of Calcutta, in place of the Revd. G. G. Gillan.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 20th September 1887.—The following programme of the proposed visitation tour of the Lord Bishop of Calcutta is published for general information:—

Programme of the Bishop of Calcutta's Tour, including Metropolitan Visitation of the Diocese of Madras and Colombo, 1887.

STATIONS.	Arrival.	Departure.	REMARKS.
Calcutta ... ..	.....	Monday, September, 12th	
Jamalpur	Tuesday, September, 13th	Wednesday, " 14th	
Bankipur	Wednesday " 14th	Friday " 16th	
Mirzapur	Friday " 16th	Saturday " 17th	
Allahabad	Saturday " 17th	Friday " 23rd	
Cawnpur	Friday " 23rd	Monday " 26th	
Allahabad	Monday " 26th	Thursday " 29th	
Poona	Saturday, October, 1st	Monday, October 3rd	Letters, &c., should be sent to Madras.
Madras	Wednesday " 5th	Monday " 10th	
Sachiapuram			
Palamcottah	Friday " 14th	Tuesday " 18th	
Idaiyangudi... ..	Wednesday " 19th	Friday " 21st	
Mengnanapuram	Saturday " 22nd	Monday " 24th	
Nazareth	Monday " 24th	Wednesday " 26th	
Sawyerpuram	Thursday " 27th	Saturday " 29th	
Tuticorin	Saturday " 29th	Thursday, November, 3rd	
Colombo	Saturday, November, 5th	Saturday " 19th	Approximate dates.
Calcutta	Saturday " 26th	.....

Letters for the Bishop and his Chaplain, as a general rule, should be addressed to await arrival at the stations where a Sunday is spent, the names of which are in italics. Matters of routine requiring immediate attention should be referred to the Bishop's Commissary, Calcutta.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 17th September 1887.—In accordance with the provisions of section 47 of Act XII of 1875, the following statement of the receipts and expenditure of the Balasore Port Fund for the year 1886-87 is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

Statement showing the Receipts, Payments, and the Opening and Closing Balance of the Balasore Port Fund for the year 1886-87.

Receipts.	Details.	Total.	Disbursements.	Details.	Total.
		Rs. A. P.			Rs. A. P. Rs. A. P.
Port dues on vessels	2,717 11 1	Balance at debit on 1st April 1886 ... ..	.....	2,892 0 3
Miscellaneous registration fees	63 0 0	<i>Vessels and Boats.</i>		
<i>Sundry Receipts.</i>			Dockyard services and supplies —	6,039 15 6	
Sale proceeds of unclaimed wrecked property	18 0 0	Value of stores	455 2 11	
Total	2,798 11 1	Do. of medical stores... ..	195 1 0	6,690 3 5
			<i>General Management—</i>		
Debit balance on 31st March 1887	14,630 10 2	Port Officer and establishment	5,087 5 9	
GRAND TOTAL	17,429 5 3	Travelling allowance	211 11 0	
			Contingency... ..	70 12 10	
					5,369 13 7
			Miscellaneous Pension ... ..	.....	2,363 1 0
					114 3 0
			Total ... ..	.....	14,537 5 0
			GRAND TOTAL ... ..	.....	17,429 5 3

NOTIFICATION.

The 16th September 1887.—The following telegram, regarding the continuance of quarantine at Cairo on arrivals from Bombay, received from the Government of Bombay, dated the 13th instant, is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

Telegram, dated the 15th September 1887.

From—Bombay,
From—General Secretary,

To—Calcutta,
To—Bengal, Marine.

FOLLOWING from Political Resident, Aden, dated 11th September 1887 :—Following received from Agent and Consul-General, Cairo : Our delegate, Sanitary Board, cannot recommend that quarantine be removed on arrivals from Bombay not earlier than before meeting in October—ends.

NOTIFICATION.

The 17th September 1887.—It is hereby notified that the Lieutenant-Governor is pleased, under section 10, Act IV (B.C.) of 1887, to appoint Baboo Nityananda Roy to be Vice-Chairman of the Commissioners of the Port of Chittagong.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 20th September 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 54).

RED SEA—EAST SHORE.

Temporary buoys North of Jebel Zukur.

INFORMATION has been received from the Hydrographer that, as it is the intention of the Admiralty that a further examination of the area lying some 20 miles North of Jebel Zukur—in which locality the steam-ships *Avocet* and *Teddington* have recently reported dangers—shall be made during the months of October and November 1887 :—

Notice is hereby given that whilst this examination is in progress, certain buoys and floating beacons will be moored in the area abovementioned.

Mariners are requested not to disturb any of these temporary surveying marks, and are warned to steer clear of them ; for which purpose it will be necessary to keep to the westward of the line joining Centre Peak Island and Abu Ail.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 15th September 1887.

[Third Publication.]

NOTIFICATION.

The 6th September 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 53).

BAY OF BENGAL.

INDIA—EAST COAST.

COAST OF ORISSA.

DHAMRA RIVER.

SOUTH CHANNEL BUOY.

THE following information has been received from the Port Officer of Chandbally :—

The G. buoy in the South Channel, entrance to the Brahmini or Dhamra river, being damaged by the cyclone of May 1887, has been changed, and a fairway buoy, painted black and white, with spire and basket, substituted.

The best track over the outer bar at present is to keep the C. buoy nearly on with this fairway buoy, or a little open to the northward of it.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 5th September 1887.

JUDICIAL DEPARTMENT.

No. 4447A.

The 6th September 1887.—Baboo Rabi Chunder Gangooly, Munsif, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at Attia.

Baboo Kali Nath Dhur, Munsif, on leave, is appointed to be a Munsif in the district of Moorshedabad, to be ordinarily stationed at Azimgunge.

Baboo Kali Nath Dhur is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a court up to the value of Rs. 50 within the local limits of the Azimgunge Munsifi.

The 16th September 1887.—Mr. E. G. Colvin, Officiating Joint-Magistrate and Deputy Collector, Darjeeling, is vested with the powers of a Magistrate of the first class.

The 19th September 1887.—The Lieutenant-Governor accepts the resignation tendered by Baboo Kuldip Narain of his appointment of Honorary Magistrate of the Madhubani Bench, in the district of Durbhunga.

The undermentioned officers are vested with the powers of a Magistrate of the third class for the trial of offences mentioned in sections 93 to 95 of Act III (B.C.) of 1876 :—

Mr. C. A. White,	} Assistant Engineers, Arrah Division.
„ G. C. Maconchy,	

The 20th September 1887.—Moulvi Sayyad Abdool Aziz, substantive *pro tempore* Munsif of Lohardugga, in the district of Chota Nagpore, is vested with the powers of a Magistrate of the third class.

GRANT OF LEAVE TO MUNSIF.—*The 13th September 1887.*—Moulvie Mahomed Noorul Hossein, Second Munsif of Patna, is allowed leave for 14 days, under section 128, chapter X of the Civil Leave Code, with effect from the date on which he availed himself of it.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT—GENERAL.

The 19th September 1887.

No. 312.—Notification.—With reference to the Government of India, Public Works Department Notification No. 252, dated the 10th ultimo, Mr. Sorabji Shavaksha, who has been appointed to the Department as an Assistant Engineer, third grade, is posted to the 2nd Calcutta Division.

The 20th September 1887.

No. 313.—Notification.—The undermentioned Assistant Engineers of the second grade passed the examination prescribed in the Public Works Code, Chapter II, paragraph 10, on the 16th instant—

J. C. Hewitt,

G. L. Searight.

No. 314.—Notification.—The following notification of the Government of India, Public Works Department, is republished for information :—

“ *No. 282.—The 10th September 1887.*—Mr. M. H. Jackson, Assistant Engineer, first grade, Bengal is temporarily transferred to the Accounts Branch.”

C. M. BROWNE, Col., R.E.,

Offg. Secy. to the Govt. of Bengal, P. W. Dept.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 5th September 1887.—Babu Rajendra Chandra Sastri, M.A., Assistant Professor of Sanskrit Rhetoric and Grammar in the Sanskrit College (class VI), is allowed leave of absence for five months and fifteen days, under section 134, Chapter X of the Civil Leave Code, in extension of that granted to him under the orders of the 7th March last.

The 7th September 1887.—The leave of absence for one year, under sections 132 and 133, Chapter X of the Civil Leave Code, granted to Mir Sajjad Ali, Additional Master of the Chupra Zillah School (class VI), under the orders of the 28th January last, is cancelled, with effect from the 10th September 1887.

Babu Basanta Kumar Das, B.A., Fourth and now Officiating Second Master of the Mozufferpore Zillah School (class VII), is appointed to be Third Master of the same institution, vice Babu Budha Mal, transferred, but he will continue to act as Second Master, during the absence, on deputation, of Babu Sures Chandra Kabiraj, B.A., or until further orders.

The 19th September 1887.—Babu Rameswar Sen, Sub-Inspector of Schools, Bankoor (class VI), has been granted by the District Board of Bankoora privilege leave for 28 days from the 29th August to the 20th September 1887, both days inclusive.

CHARLES H. TAWNEY,

Offg. Director of Public Instruction.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

The following selections and text-books are appointed for the Examinations of 1888, 1889, 1890:—

Entrance Examination, 1888.

GREEK.

Xenophon . . . Anabasis, Books I and II.

Entrance Examination, 1889.

ENGLISH.

Prose.

To be read.

Bholanath Pal . . . Studies in English Prose and Poetry:

- (a) Omitting from Goldsmith:—
Extracts Nos. 4, 5, 6 and 14
(from page 28 to page 39,
and from page 60 to page
64).
- (b) Omitting from Southey:—Ex-
tract No. 12 (from page 140
to page 142).
- (c) Omitting, Sir Walter Scott,—
Prayer of Louis XI (pages
155—57).

(Poetry.)

LAHIRI'S SELECT POEMS.

Casabianca.

The Glory of the Creator.

Alexander Selkirk's Soliloquy.

Sleep.

Battle of Hohenlinden.

On the Receipt of My Mother's Picture.

B. N. PAL'S STUDIES IN PROSE AND POETRY.

Boadicea.

We are Seven.

The Village Blacksmith.

Love of Country.

To be committed to memory.

Alexander Selkirk's Soliloquy.

The Glory of the Creator.

Love of Country.

One paper to be set on the text-books and one paper on grammar and composition. The second paper to include easy passages from books not prescribed as text-books (which candidates should be called upon to explain in the same way as they are expected to explain passages from the text-books), and some subject for original composition.

GREEK.

Xenophon . . . Anabasis, Books I and II.

Entrance Examination, 1890.

GREEK.

Xenophon . . . Anabasis, Books III and IV.

LATIN.

Easy Selections from Ovid by Herbert Wilkinson, Macmillan and Co.

Cæsar . . . De Bello Gallico, Books IV and V.

One paper to be set in this subject with questions in history, parsing, and geography arising therefrom, and easy passages from authors not prescribed to be translated into English; and one paper containing questions in Latin grammar with simple and easy sentences of English to be translated into Latin.

GERMAN.

Hauff . . . Die Karavane.

One paper to be set on the text-book and one paper on elementary grammar and composition.

FRENCH.

De Maistre . . . La Jénne Siberienne et le Lepreux de la cite D'aoste.

One paper to be set on the text-book and one paper on elementary grammar and composition.

HEBREW.

The Book of Genesis.

SANSKRIT.

* Calcutta University Selections (1887).

• Published by Messrs. Thacker, Spink & Co.

ARABIC.

Sullan-ul-Adab—Edited by Colonel Holroyd.

PERSIAN.

Selections by Maulavi Kabir-ud-din Ahmad, Khán Bahadúr.

BENGALI.

Selections by Baboo Nilmani Mukerjea.

URDU.

* Revised Selections by Maulavi Kabir-ud-din Ahmed, Khán Bahadúr. (150 pages.)

HINDI.

Bireswar Chakra- Sahitya Sangraha.

varti.

Rajniti . . . The last two chapters.

URIYA.

Prabandhamálá—(115 pages) by M. S. Rao.

Rámáyan—Ayodhyá-kánda (149 pages) by Fakir Mohan Senápati.

ARMENIAN.

History of Armenia Books I—III.

PALI.

Pali Miscellany, by Professor Trenckner (28 pages of text).

Selections from the Jatakas (Professor Fausböll's edition), the Apannakajataka (36 pages of text).

BURMESE.

Zeneka.

Dhamma Pada-ga-ha Selections (Rangoon Mission Press, 1873).

One paper to be set on the text-books in each of the Oriental languages (including questions on grammar and idiom, and easy sentences to be translated into the other languages); and one paper containing (i) simple passages in English to be translated into one of the Vernaculars of India† recognised by the Senate (the passages being taken from a newspaper or other current literature of the day), and (ii) a subject for original composition in one of the Vernaculars recognised by the Senate. Half the value of the paper is to be assigned to the passages in English and half to the subject for original composition.

HISTORY.

W. W. Hunter . . . Brief History of the Indian People.

Gardiner . . . Outline of English History.

GENERAL AND PHYSICAL GEOGRAPHY.

Clarke . . . Geographical Reader and Companion to the Atlas.

Blanford . . . Physical Geography, Chapters I, II, III, VIII, IX.

First Examination in Arts, 1890.

ENGLISH.

Scott . . . Marmon (omitting the 2nd canto).
Rivington's School Classics.

Goldsmith . . . The Deserted Village.

Green . . . Reading from English History,
Part III.

Milton . . . Paradise Lost, Book I.

Sir Alexander Grant Xenophon (Ancient Classics for
English Readers).

Helps . . . Essays written in the intervals of
Business and an Essay on
Organization in Daily Life.

Some subject for original composition to be set in one of the papers.

GREEK.

Herodotus . . . Book IV.

Euripides . . . Hecuba.

LATIN.

Virgil . . . Æneid, Lib. VI.

Cicero . . . Pro Archia, Pro Milone.

With passages of Latin authors not prescribed beforehand, to be translated into English.

* Urdu Guide Press.

† The Vernaculars recognised by the Senate are the following: Bengali, Hindi, Uriya, Mahratti, Urdu, Burmese, Armenian, Parbatia, Assamese, Telugu, Guzarathi and Khasai.

SANSKRIT.

- Dasakumāracharita . . . Selections from, by Girischandra Vidyaratna.
Kalidāsa . . . Raghuvansa, Cantos I—IV.

ARABIC.

Selections by Colonel H. S. Jarrett.

PERSIAN.

* Selections by Maulavi Kabir-ud-din Ahmad, Khān Bahadūr.

HEBREW.

Genesis.
Ruth.
Psalms I—XLI.

PALI.

Jatakas (Fausböll's edition); Vaggo I—IV, pages 95—234.
Dhammapada (Fausböll's edition); the first Bhānavaram, pages 1—35.

BENGALI SUBJECTS FOR FEMALE CANDIDATES.

Sivanath Sastri . . . Nirbāsitervilāp.
Akshay Kumar Dutt. . . Dharmaniti.
Hem Chandra Banerjee. . . Bharat Bhiksha.

FRENCH FOR FEMALE CANDIDATES.

De Sévigné (Mame). . . Selections from the correspondence of, edited by Gustave Masson (Clarendon Press).
Voltaire . . . Mērope, edited by George Saintsbury (Clarendon Press).

ELEMENTARY PHYSICS.

Ganot's Popular Natural Philosophy, 4th Edition. . . Book I, omitting articles 12, 13 and 62—75; Book II, omitting articles 107—110; Book III, omitting articles 124—131.
Book V, omitting articles 240—242; 252; 258—262; 268—271; 273—277; 279; 282—287; 293—298.
Book VI, omitting articles 370—372; 374; 377; 378; 381—393, 396, 397.
Book VII, omitting articles 407—409.
Book VIII, omitting articles 502—508.
Balfour Stewart . . . Primer of Physics.

* LOGIC.

P. K. Ray . . . Text-Book of Deductive Logic (omitting Chapter II of Part II, Chapter IX of Part III, and the Appendix).

HISTORY.

Smith . . . Smaller History of Rome.
Fyfe . . . Primer of the History of Greece.

MATHEMATICS.

Wilson . . . Elementary Geometry (edition 1881), Books I—V, omitting Theorems 1 to 12 of Section I of Book IV.
Wilson . . . Conic Sections, Chapters I and II, and the first two theorems of Chapter III.

B. A., 1890.

ENGLISH.

PASS COURSE.

Shakespeare . . . Midsummer Night's Dream, Henry V, Hamlet.
Milton . . . Paradise Lost, Books IV, V, and VI.
Dryden . . . Essays, edited by C. D. Yonge, M.A.
Palgrave . . . Golden Treasury of Songs and Lyrics, Book IV.
Saintsbury . . . Life of Dryden (English Men of Letters Series).

* Urdu Guide Press.

Burke . . . Thoughts on the cause of Present Discontents. Speech on American Taxation. Speech on moving Resolutions for conciliation with the Colonies (as in Burke's Select Works, Vol. I), (Clarendon Press Series).

HONOUR COURSE.

(In addition to the Subjects for the Pass Course).

Spenser . . . Faery Queene, Book I.
Tennyson . . . The Princess.
Mathew Arnold . . . Essays in Criticism.
Milton . . . Areopagitica.

Permanent Subjects.

Earle . . . The Philology of the English Tongue.
Shaw . . . Outlines of English Literature.

GREEK.

PASS COURSE.

Sophocles . . . Philoctetes, Electra.
Demosthenes . . . De Corona.
Æschines . . . In Ctesiphontem.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course).

Thucydides . . . Book II.
Euripides . . . Bacchæ.
Plato . . . Phædo.

Permanent Subject.

Peile . . . Primer of Philology.

LATIN.

PASS COURSE.

Horace . . . Odes, Books I—II.
Cicero . . . Pro Murene.
Livy . . . Books II and III.

Also passages from authors not prescribed beforehand to be translated into English.

HONOUR COURSE.

(In addition to the Pass Course).

Terence . . . Adelphi.
Lucritius . . . De Rerum Natura, Books I and II.
Tacitus . . . Annals, Books III and IV.

Also passages from authors not prescribed beforehand to be translated into English.

Permanent Subject.

Peile . . . Primer of Philology.

SANSKRIT.

PASS COURSE.

Bānabhatta . . . Kādambari, Uttarabhāga, page 85, in the Calcutta edition of Samvat 1919, to the end: (beginning with the words Kādambari vihasya pratyavādit Apyunmattike kuto syu me, &c.).
Māgha . . . Sisupalabādha, Cantos I & II.
Harshadeva . . . Nāgānanda.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course).

Māgha . . . Sisupalabādha, Cantos XIII and XIV.
Bhababhuti . . . Uttaramcharita.
Max Muller . . . Lectures on the Science of Language, Vol. II, Lectures I—VII.

HEBREW.

PASS COURSE.

Samuel, I and II.
Chronicles, I and II.
Psalms, XC—CL.
Proverbs.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course).

Isaiah.
Ezekiel.
The History of the Hebrew Language and Literature.

ARABIC.

PASS COURSE.

- Tarikh-i-Yamini . . . The first 50 pages (Delhi edition).
 Mustatraf . . . The first 50 pages (Egyptian edition).
 * Hamasah . . . 31 pages.
 Diwán-i-Mutanabbi . . . Calcutta Edition (pages 283—332), beginning with the Qasidah for Azuddaulah.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Maqamat-i-Hariri . . . The first half.
 Tarikh-i-Timúri . . . The first half.
 * Hamasah . . . 84 pages from page 32.
 Banat Súad . . . The whole.
 Nafhat-ut-Tib . . . The first 50 pages (Egyptian edition).

PERSIAN.

PASS COURSE.

- Wakai Niamat Khan-i-Ali . . . The last half.
 Firoz Shahi . . . The first 50 pages (Asiatic Society's Edition).
 Shah Namah . . . The first 50 pages (Turner Macan's Calcutta Edition).
 Zahir-i-Faryabi . . . The first 50 pages (Calcutta edition).

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Aklak-i-Jalali . . . The whole.
 Inshai Abul Fazl Si-duftir . . . Vols. I and II.
 * Hafiz . . . The first half, i.e., pages 1—125.

PALI.

PASS COURSE.

- Kaccayana . . . Pali Grammar (Senart's edition).
 Trenckner's Milinda Pañha.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Childers . . . Mahaparinibhanasutta.
 Whitney . . . Language and the Study of Language.

MENTAL AND MORAL SCIENCE.

PASS COURSE.

PSYCHOLOGY.

- McCosh . . . The Cognitive Powers.
 James Sully . . . Outlines of Psychology.

ETHICS.

- Calderwood . . . Hand-book of Moral Philosophy.
 Sidgwick . . . Outlines of the History of Ethics.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

HISTORY OF PHILOSOPHY.

Bacon and Descartes to Reid and Kant.

The following books are recommended:—

- Ueberweg . . . History of Philosophy, Vol. II.
 Schwegler . . . History of Philosophy.
 Fraser—Berkeley } Blackwood's Philosophical Series.
 Knight—Hume }

NATURAL THEOLOGY.

- Samuel Harris . . . Philosophical Basis of Theism.

PURE LOGIC.

- P. K. Ray . . . Text-book of Deductive Logic including the Appendix.
 Ueberweg . . . System of Logic and History of Logical Doctrines.

MATHEMATICS.

PASS COURSE.

- Boutflower . . . Statics and Dynamics (omitting Chap. X and Articles 414—420).
 Besant . . . Elementary Hydrostatics, Chaps. I—VII.

* Urdu Guide Press.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Salmon . . . Conic Sections (6th edition), Chaps. I—III, V—VIII, to the end of Article 116, X—XIII.
 Williamson . . . Differential Calculus (Fifth edition), Chaps. I—V, IX, XII—XVIII.
 Todhunter . . . Integral Calculus, Chaps. I—VII.
 Or the corresponding Articles in Williamson's Integral Calculus.

HISTORY.

PASS COURSE.

HISTORY OF ENGLAND.

- Green . . . Short History of the English People.

HISTORY OF INDIA.

- Wheeler . . . Short History of India (British Period only).
 Elphinstone . . . History of India (Hindu and Mahomedan Periods)

HISTORIES OF GREECE AND ROME.

- Smith . . . Student's History of Greece.
 Liddell . . . Student's History of Rome.

POLITICAL ECONOMY.

- Fawcett . . . Manual of Political Economy.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Capes . . . The Early Empire.
 Capes . . . The Age of the Antonines.
 Bagehot . . . The English Constitution.
 Mill . . . Political Economy.

PHYSICAL SCIENCE.

PHYSICS.

The Full Course.

- Deschanel . . . Elementary Treatise on Natural Philosophy.
 S. P. Thompson . . . Elementary Lessons in Electricity and Magnetism.

The Elements of Physics.

- Miller . . . The Chemical Physics (Part I of the Elements of Chemistry), omitting Chap. IV, sec. 2; Chap. V, sec. 2; Chap. VI, secs. 1, 2, 4, 5, 6, 7.

CHEMISTRY.

The Full Course.

- Frankland and Japp's Inorganic Chemistry, edition 1884, omitting all the sections printed in small type, and all the parts relating to the following elements:—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Decipium.
 Remsen . . . Organic Chemistry.

The Elements of Chemistry.

- Watts . . . Inorganic Chemistry (1883).

The Doctrine of Scientific Method.

- Jevons . . . Principles of Science, 2nd edition (omitting Books I & II).

PHYSIOLOGY.

- Huxley and Martin . . . Elementary Zoology.
 Huxley . . . Elementary Lessons in Physiology.
 Thome . . . Text-book of Botany, translated by Bennet (the Physiological sections).

The Doctrine of Scientific Method.

- Jevons . . . Principles of Science, 2nd edition (omitting Books I & II).

BOTANY.

Thomé . . .	Text-book of Botany, translated by Bennet.
Henfrey . . .	Elementary Course of Botany, edited by Masters.
Oliver . . .	First Book of Indian Botany.
Sach . . .	Lectures on the Psychology of Plants (translated by Ward, 1887).

The Doctrine of Scientific Method.

Jevons . . .	Principles of Science, 2nd edition (omitting Books I—II).
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ZOOLOGY.

Huxley . . .	Comparative Anatomy of the Vertebrata.
Huxley . . .	Comparative Anatomy of the Invertebrata.
M. Foster . . .	Text-book of Physiology.
Nicholson . . .	Manual of Zoology.
Wallace . . .	Geographical Distribution of Animals.
Jerdon . . .	Mammals and Birds of India.
Theobald . . .	Descriptive Catalogue of the Reptiles of British India.

The Doctrine of Scientific Method.

Jevons . . .	Principles of Science, 2nd edition (omitting Books I and II).
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GEOLOGY.

Lyell . . .	Principles of Geology.
Geikie . . .	Text-book of Geology (Ed. 1882).
Nicholson . . .	Palæontology.
Blanford . . .	Sketch of the Geology of India (being the Introduction to the Manual of the Geology of India).

The Doctrine of Scientific Method.

Jevons . . .	Principles of Science, 2nd edition (omitting Books I and II).
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MINERALOGY.

Dana . . .	Text-book of Mineralogy.
Scheerer and Blanford . . .	Introduction to the Use of the Mouth Blowpipe.

The Doctrine of Scientific Method.

Jevons . . .	Principles of Science, 2nd edition (omitting Books I & II).
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PHYSICAL GEOGRAPHY.

Huxley . . .	Physiography.
Somerville . . .	Physical Geography.
Blanford . . .	Meteorology of India.
S. Haughton . . .	Six Lectures on Physical Geography.

The Doctrine of Scientific Method.

Jevons . . .	Principles of Science, 2nd edition (omitting Books I & II).
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SENATE HOUSE,

P. K. RAY,

*The 15th September 1887.**Registrar.*

CALCUTTA UNIVERSITY.

NOTICE.

The Senate will proceed in the month of March, 1888, to the election of a Tagore Professor of Law for the term of one year to commence on the 1st of September, 1888.

The salary of the Professorship is ₹10,000 per annum, and the Professor will be expected to deliver a course of not less than twelve lectures upon *one* of the following subjects:—

- (1) The Law relating to Damages.
- (2) The Law relating to Riparian Rights, including the Law of Alluvion and Diluvion, and the Law of property in navigable and non-navigable rivers.
- (3) The Mahomedan Law relating to Marriage, Dower, Divorce, Legitimacy and Guardianship of Minors according to the Sunnis.
- (4) The Mahomedan Law relating to Marriage, Dower, Divorce, Legitimacy and Guardianship of Minors according to the Shiahs.
- (5) The Law of Endowments, both Hindu and Mahomedan.

Candidates for the Professorship are requested to forward their applications to the Registrar on or before the 1st of January, 1888, and at the same time to state on which of the above-mentioned five subjects they are prepared to lecture.

P. K. RAY,

Registrar.

SENATE HOUSE,

The 14th September, 1887.

The undermentioned Students have passed the Higher Standard Examination of Bengal Madrasahs for 1887.

Names of Students.

Names of Institutions.

FIRST DIVISION.

Sekendar Ali . . .	Calcutta Madrasah.
Muhammad Karim . . .	Ditto.
Muhammad Kasim . . .	Ditto.
Muhammad Abdus Subhan . . .	Dacca Madrasah.
Ilahi Baksb . . .	Calcutta Madrasah.
Abdul Khaleq . . .	Ditto.
Imdadul Haq . . .	Chittagong Madrasah.
Sayed Serajul Haq . . .	Calcutta Madrasah.
Abdul Hamid . . .	Ditto.
Abdus Subhan . . .	Hooghly Madrasah.
Muhammad Ibrahim . . .	Chittagong Madrasah.
Mohsenuddin Ahmad . . .	Hooghly Madrasah.

SECOND DIVISION.

Faizullah . . .	Chittagong Madrasah.
Mennut Ullah . . .	Ditto.
Mustafizur Rahman . . .	Calcutta Madrasah.
Obedul Haq . . .	Ditto.
Muhammad Saiduzzaman . . .	Dacca Madrasah.
Muhammad Alimuddin . . .	Ditto.

Names of Students.		Names of Institutions.	
THIRD DIVISION.			
Abdul Haq	Calcutta Madrasah.
Muhammad Nasrullah	Ditto.
Abdullah	Sasseram Madrasah.
Afsaruddin	Chittagong Madrasah.
Muhammad Motesem	Calcutta Madrasah.
Nawazesh Karim	Sasseram Madrasah.
Azimuddin	Hooghly Madrasah.
Bashirullah	Chittagong Madrasah.

The undermentioned Students have passed the Lower Standard Examination of Bengal Madrasahs for 1887.

Names of Students.		Names of Institutions.	
FIRST DIVISION.			
Sharafat Ali	Calcutta Madrasah.
Muhammad Ismail, I	Ditto.
Akhlaqul Ambia	Ditto.
Ahmad Hosain	Ditto.
Sayed Ali	Chittagong Madrasah.
Muhammad Ismail, II	Calcutta Madrasah.
Nizamut Ali	Chittagong Madrasah.
Zahir Ahmad	Ditto.
Muhammad Arshad	Calcutta Madrasah.
Mizanur Rahman	Dacca Madrasah.
Muhammad Ramzan Ali	Hooghly Madrasah.
Sayed Muhammad Malik	Dacca Madrasah.
Nawabuddin	Calcutta Madrasah.
Halimuddin	Hooghly Madrasah.
Jalaluddin	Dacca Madrasah.
Abdus Subhan	Calcutta Madrasah.
Mahhubur Rahman	Ditto.
Mukhlesur Rahman	Dacca Madrasah.
Abdul Ghaffar	Ditto.
Fazlur Rahman	Chittagong Madrasah.
Muhammad Muslen	Calcutta Madrasah.
Yousuf Ali	Chittagong Madrasah.
Abdur Rahim	Dacca Madrasah.

SECOND DIVISION.			
Abdur Rahman	...	...	Calcutta Madrasah.
Muhammad Imdadullah	...	...	Dacca Madrasah.
Abdul Khaleq	...	...	Calcutta Madrasah.
Nawab Ali	...	...	Dacca Madrasah.
Mansur Ali	...	...	Ditto.
Azaur Rahman	...	...	Calcutta Madrasah.
Matiur Rahman	...	...	Ditto.
Ilahi Baksh	...	...	Ditto.

THIRD DIVISION.			
Muhammad Anwar Ali	...	...	Calcutta Madrasah.
Muhammad Ishaq	...	...	Ditto.
Baharullah	...	...	Hooghly Madrasah.
Naziruddin Ahmad	...	...	Dacca Madrasah.
Abdul Hamid	...	...	Chittagong Madrasah.
Abdul Ghafur	...	...	Ditto.
Fazul Haq	...	...	Calcutta Madrasah.
Habibur Rahman	...	...	Ditto.
Mazharul Huda	...	...	Ditto.
Abdul Majid	...	...	Hooghly Madrasah.
Quthul Islam	...	...	Chittagong Madrasah.
Shamsuddin	...	...	Hooghly Madrasah.
Abdul Jubbur	...	...	Ditto.
Abdullah	...	...	Chittagong Madrasah.

C. H. TAWNEY, *Offs. Director of Public Instruction.*

DARJELING, the 6th September 1887.

NOTIFICATION.

In accordance with the Government of Bengal Notification of the 23rd July 1887 notice is hereby given, to those whom it may concern, that the next half-yearly examination of Compounders will be held at 11 A.M. on Wednesday, the 12th October 1887, and subsequent days, at the Campbell Medical School.

2. Every candidate must produce one of the following certificates:—

- (a) From the Superintendent of a Vernacular Medical School that he has attended regularly for one year the compounder class of the school.
- (b) From the legally-qualified medical manager of a chemist's and druggist's establishment recognised by the Inspector-General of Civil Hospitals, Bengal, that he has been apprenticed for a period of three years in his establishment.
- (c) From a Civil Surgeon that he has assisted in the dispensing of drugs at the Sudder dispensary of a civil station for a period of five years.

3. Applicants must register their names and submit their certificates, together with a fee of Rs. 3, at least one week before the 12th October 1887, at the office of the undersigned.

Note.—The students belonging to the compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.

4. Should any candidate fail to pass the required examination, he will forfeit his fee.

N. B.—The attention of candidates is drawn to Rule 5, section (b) of the Government notification of the 23rd July 1887, from which they will observe that the chemists' and druggists' establishments from the legally-qualified medical managers of which they obtain their certificates will have to be recognised by the Inspector-General of Civil Hospitals, Bengal, prior to the candidates applying to the Superintendent to register their names to appear at the examination.

S. C. MACKENZIE, M.D.,

Superintendent, Campbell Medical School.

CAMPBELL MEDICAL SCHOOL, CALCUTTA, the 17th August 1887.

Junior Scholarships for 1888.

It is hereby notified that in accordance with the Government Resolution, dated the 18th January 1887, published in the *Calcutta Gazette* of the 19th idem, seven junior scholarships of the second grade and 13 of the third grade have been allotted to the Presidency Division, to be awarded at the Entrance Examination to be held in April 1888.

2. The second grade scholarships will be awarded to those candidates who take the highest places in the divisional list, irrespective of districts.

3. The third grade scholarships will be distributed among the different districts of the Presidency Division as follows:—

24-Pergunnahs	...	...	...	...	4
Nuddea	...	...	...	...	3
Jessore	...	...	...	...	2
Khulna	...	...	...	...	2
Moorshedabad	...	...	...	...	2
Total					13

A. N. BHATTACHARJEE,

Personal Assistant, for Commissioner.

NOTIFICATION OF THE BOARD OF REVENUE.

No. 1121 B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 6th October 1887, at 11 A.M., and will comprise 4,750 chests, viz.:—

				Chests.
Opium manufactured at the Patna Factory	...	...	...	2,375
Ditto at the Ghazeepore Factory	...	...	...	2,375
Total				4,750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 11th and 21st October 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 11th October 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 21st October 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazepore Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazepore Factory, about chests.	Total about chests.
On or about Wednesday, 2nd November 1887 ...	2,375	2,375	4,750
On or about Thursday, 1st December „ ...	2,375	2,375	4,750
Total ...	4,750	4,750	9,500

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., CALCUTTA, the 30th August 1887.

NOTIFICATION.

It is hereby notified for general information that, under section 16 of the Bengal Municipal Act III (B.C.) of 1884, an election of Municipal Commissioners will be held in the Tangail Municipality, in the district of Mymensingh, on the 1st day of November 1887.

W. R. LARMINE, *Commissioner.*

DACCA COMM'R.'s OFFICE, the 10th September 1887.

NOTIFICATION.

It is hereby notified for general information that an election will be held, under section 27, Act III (B.C.) of 1884, on the 27th October 1887, in Ward No. II of the Sasseram Municipality, in the district of Shahabad, to fill up the vacancies caused in that Ward by the deaths of Shah Qeyamuddin Ahmed and Moulvi Nazir Ali Khan.

JOHN BOXWELL, *Offg. Commr., Patna Division*



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 21, 1887.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.

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RESOLUTION ON THE GENERAL ADMINISTRATION REPORT OF THE BHAGULPORE DIVISION FOR THE YEAR 1886-87.

GENERAL DEPARTMENT—MISCELLANEOUS.

Calcutta, the 15th September 1887.

RESOLUTION.

READ—

The Annual General Report of the Bhagulpore Division for the year 1886-87.

This report is submitted by Mr. N. S. Alexander, who was in charge of the division throughout the year under review.

2. *Annual Tours.*—The Commissioner spent 114 days on tour, during which time he was especially occupied with Sonthal Pergunnahs' affairs. All the District and Sub-divisional Officers were in camp for the prescribed number of days, and in Bhagulpore the Joint-Magistrate also spent 48 days in the interior.

3. *Weather, Crops, and Public Health.*—The rainfall during the year was abnormally heavy in all parts of the Bhagulpore Division, and was on the whole well distributed, as is shown by the generally abundant harvests. In Maldah, the Sonthal Pergunnahs, Monghyr and Purneah, the crops, especially rice, were good, and in Bhagulpore, where the *bhadoi* suffered from flooding, the general results were not much below the average. The year was on the whole a particularly healthy one, and a decrease in mortality is shown by the returns of every district. With the exception of Purneah, where cholera made its appearance at the close

of the rains and continued up to the colder months, the whole division appears to have enjoyed comparative immunity from epidemics of any kind. The local officers are to be congratulated on the result of their efforts to extend vaccination in Monghyr and Purneah, but the excellent results there obtained are unfortunately counterbalanced by a falling off in the number of vaccinations, which is not satisfactorily explained in the other districts of the Division.

4. *Material Condition of the People.*—The mass of the population is agricultural, and their material condition necessarily varies with good and bad seasons. The abundant harvests of the year have restored to the cultivators a measure of prosperity which they had lost in recent unfavourable seasons. Only in the case of the Paharias in the Sonthal Pergunnahs is no improvement reported by the District Officer, and the Lieutenant-Governor would desire to have a special report on the condition of these aborigines, and on any measures which may appear to the local officers to be possible for the amelioration of their present wretched condition. As was to be expected under the circumstances of the year, the price of food fell throughout the division: the fall was particularly marked in the Bhagulpore district, at the sudder station of which rice was cheaper than it had been during the last 10 years. A corresponding tendency to rise in the rate of wages is noticed in Bhagulpore and Maldah, while the returns of registered emigration show a decrease. The remarks made by the Deputy Commissioner of the Sonthal Pergunnahs with regard to abuses in the system of free emigration to the tea districts have been read by the Lieutenant-Governor with attention, but it is observed that no mention is made of specific instances of fraud or kidnapping, or of any other criminal offence. It is important that it should be borne in mind that a policy of non-interference with free emigration to the labour districts has been definitely accepted by Government on the ground that greater evils would be caused by interference with a view to stop possible abuses than are involved in the relatively small number of instances in which abuses occur.

5. *Manufactures and Mines.*—Indigo is manufactured in all the districts of the division, but chiefly in Bhagulpore and Monghyr; this industry is reviving both in Purneah and Maldah. The season was on the whole favourable to this crop, but prices were low. Opium is grown in Monghyr alone, and the area under cultivation expanded slightly, but the outturn, owing to unseasonable rains, compares unfavourably with that of 1885-86. The manufacture of silk fabrics is a declining industry in Bhagulpore and Maldah, but the price of cocoons rose in both districts on account of larger demands for export. The manufacture of *bidri* work in Purneah is reported to be dying out, and the iron industry of South Bhagulpore does not flourish, but the manufacture of muzzle-loading guns in Monghyr has increased. Experiments made in slate quarrying and enamelling have not proved very successful, and exorbitant terms demanded by the zemindars, both in this district and in Bhagulpore, have stood in the way of mining enterprise.

6. *Trade and Commerce.*—The trade of the division was generally brisk during the year on account of the favourable harvests, and the increased export of food-grains, especially of wheat, is noticeable. The import of piece-goods appears to have improved in Monghyr and Maldah, but the Commissioner makes no comment on the report received last year from the Sonthal Pergunnahs to the effect that the bad quality of European piece-goods has made them unpopular and checked their importation, although the advisability of making enquiry was suggested in the Government Resolution. The timber trade with Nepal suffered from an overstocked market, but the demand for Nepal jute was maintained. The subject of registration of trade with Nepal in Purneah, to which attention is drawn in paragraph 68 of the Commissioner's report, will be separately considered. Under the head of development of trade routes, the opening of a station on the Tirhoot State Railway in the north-west corner of the Bhagulpore district, the opening of the Purneah branch of the Assam-Bihar State Railway, and the increased traffic of steamers on the Ganges must be noticed.

7. *Public Feeling and Administrative arrangements.*—The account of the general demonstrations of loyalty called forth by the Queen-Empress's Jubilee is in accord with those contained in the reports of other Commissioners. On

other topics public feeling did not display itself. The introduction of the income tax did not affect the mass of the people, and the Tenancy Act is hardly mentioned by the Commissioner in his report. From the tabular statement given by the Commissioner, showing the employment of Muhammadans in Government service in this division, it appears that 1 in 6 of the gazetted officers is a Muhammadan, and that in superior and inferior service the respective proportions are 1 in 5 and 1 in 3. The Commissioner expresses a decided opinion that in making appointments the best man available, irrespective of creed, is selected, and that the orders of Government are duly observed in filling up vacant appointments.

8. *Police and Crime.*—The results for the year under the head of Police and Crime were not altogether satisfactory. There was a decrease in the number of offences against property, probably connected with the agricultural prosperity of the year, but on the whole both cognizable and non-cognizable crime slightly increased. The percentage of convictions in sessions trials fell as low as 43·9, and there was no improvement in the results of prosecutions for false complaints. The police force of the division appears to be below the average in efficiency. In the rural police improvement is reported.

9. *Civil Justice.*—In civil suits there was an increase under the head of suits for money or moveables, a small decrease in the number of title suits, and a rather large decrease in rent suits. The increase under the first head is attributed to good seasons following bad ones; while the decrease of rent suits is said to be due to the general uncertainty felt regarding the effects of the provisions of the Tenancy Act. In Monghyr, however, the number of applications for deposit of rent was much higher than before. The Collector of Maldah quotes the opinion of the Munsif to the effect that the introduction of the new law has led to the speedier disposal of suits for arrears of rent, enhancement, and the surrender of holdings, and that the enhancement sections have benefited landlords.

The question of the advisability of permanently establishing a Subordinate Judge's court at Monghyr is under the consideration of the Lieutenant-Governor, and the opinion of the High Court thereon has been invited. The question of establishing a Munsif's court at Soopool will be considered in the Judicial Department.

10. *Land Revenue.*—The current demand of land revenue increased from Rs. 33,62,145 to Rs. 33,67,500, and the current collections exceeded those of the preceding year by Rs. 30,557, the percentage of current collections to current demand rising from 96·8 to 97·5. There was an improvement likewise in arrear collections. The registration of estates and the writing up of registers under Act VII (B.C.) of 1876 have been nearly completed in all the districts of the division.

11. *Excise, Stamps and Income Tax.*—The excise revenue rose from Rs. 10,26,244 to Rs. 11,11,267 during the year under report, the increase being shown under all heads—country spirits, tari, ganja, and opium—and being due apparently to the more prosperous circumstances of the people. The gross realizations from stamps also advanced from Rs. 9,74,919 to Rs. 10,50,574, the largest increase, particularly noticeable in Monghyr, being under the head of judicial or court-fee stamps. The total amount realized from the income tax, exclusive of fines and penalties, and the proceeds of the tax on Government salaries and pensions, was Rs. 2,15,098 as against Rs. 1,47,904 collected in the preceding year under the license tax.

12. *Communications.*—The Kosi extension of the Tirhoot State Railway and the opening of the Purneah section of the Assam-Bihar State Railway have been noticed above. A considerable number of useful original works were undertaken by the Road Cess Committees during the year, but the state of existing roads in Monghyr, Bhagulpore and Maldah is unsatisfactory. It would appear that the attention of the new District Committees should be directed rather to up-keep of existing roads than to undertaking new works at the expense of the maintenance of present lines of communication.

13. *Education.*—The percentage of success at the different examinations compares favourably with that reported in the preceding year, but otherwise the educational results of the year 1886-87 are discouraging. There has been a total decrease of 362 schools and of 5,889 pupils, secondary education

showing a loss of one school and a gain of 381 pupils, and primary education a decline of 655 schools and 7,617 pupils; the balance is accounted for by inclusion in the returns of the department of a larger number of indigenous schools. The decrease is due, as in other divisions, to the exclusion of small and inefficient schools from the returns, but the falling off in female education in all districts, except Maldah, which appears to be the result of the exclusion of small schools, is to be regretted. Gratifying progress is being made by Muhammadans, who, although they form only 19·6 per cent. of the whole population of the division, contribute 22·9 per cent. of the total school population. In the Damini-i-Koh the number of Santhali patshalas aided by Government has increased from 99 to 110.

14. *Committees and Local Bodies and Conduct of Zemindars.*—The meetings of Road Cess Committees during the year were not well attended, except in Purneah, and the Lieutenant-Governor has perused with regret the unfavourable remarks contained in the report on the working of Municipal Committees in respect especially of sanitary arrangements. The responsibility devolving on District Officers for the success of such Committees must not be forgotten, and Sir Steuart Bayley relies upon their energy and tact to assist the first developments of Local Self-Government.

The conduct of zemindars in this division is reported to have been generally satisfactory. The most serious difficulties between landlords and tenants exist apparently in North Bhagulpore, where the remedy of a survey and record of rights is to be applied in the two zemindaris of Srinagar and Banaili.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPIERSON,

Offg. Secretary to the Govt. of Bengal.

WOOL TRADE OF BENGAL.

The following is published for general information.

P. NOLAN,
Secretary to the Govt. of Bengal.

No. 2737—497 Agri., dated Calcutta, the 5th September 1887.

From—H. W. C. CARNDUFF, Esq., Offg. Under-Secy. to the Govt. of Bengal,
To—The Director of the Agricultural Department, Bengal.

I AM directed to acknowledge receipt of your letter No. 1194 Agri., dated the 4th August 1887, forwarding copy of an interesting Note on wool prepared by you at the instance of the Government of India, Revenue and Agricultural Department, and to say that Sir Steuart Bayley would be prepared to give his support to a scheme for improving the breed of sheep in Behar, if submitted with your approval.

Note on Wool in Bengal.

THE Government of India having asked me, by demi-official communication, for some information regarding the trade in wool in Bengal, and the possibility of improving the supply or quality of that article, I have made some enquiry on the subject. The information which I have been able to obtain is meagre and vague in its character. Further enquiries will continue to be made, but, pending results of such enquiry, I now give the small amount of information on the subject which I have been able to gather.

First, as regards the supply of wool from Thibet and the Northern Frontier, the following remarks occur in the report of the External Trade of Bengal with Nepaul, Sikkim, and Bhutan, published by the Government of Bengal, 1885 :—

"The quantity of wool available for export from Thibet is believed to be enormous. Between Kamba and Shigatse, within a march and a half of the Sikkim frontier at the head of the Lachon, sheep are killed, not for the sake of their hides or fleece, which are practically valueless for want of a market, but in order that their carcasses may be dried into jerked meat and sold for 8 annas each. At Kamba itself carpets and rugs are manufactured of the finest quality, and of patterns evincing excellent taste and skill; but there is no outlet for these fabrics. Further north on the Great Chang Thang (or northern plateau), which begins just beyond the Sanpo, within five marches of the Kongra Lama, are prodigious flocks and herds which roam at will over the endless expanse. In noticing the improvements in the supplies of wool imported into Bengal from Thibet during 1882-84, it was remarked in the report for that year—'it is believed that this trade has dwindled during the current year (1884-85), partly owing to the difficulties placed in the way by Thibetan officials,' the statistics recorded show that the belief was well founded, for the quantity imported during 1884-85 was only one tenth that imported during 1883-84, viz. 91 maunds against 911 maunds. With the exception of 19 maunds registered at Rungeet in 1883-84, and 5 maunds in 1882-83, the entire supply during the three years was brought through Pheydong. The value of manufactured woollen goods (chiefly blankets) during 1884-85 was Rs. 4,415 in excess of the figures of 1883-84, but Rs. 564 below those of 1882-83. By far the largest supplies are brought *via* Pheydong."

The following statement shows the quantity of wool imported into British territory from Sikkim and Thibet during the past five years :—

					Mds.
1882-83	...	...	...	...	168
1883-84	...	...	...	...	911
1884-85	...	...	...	...	91
1885-86	...	...	...	...
1886-87	...	...	...	...	1,933

The falling off in imports of wool in 1884-85, as compared with the two previous years, has been attributed to the difficulties placed in the way of this trade by Thibetan officials; but though this may be one of the true causes of the decline in question, it is to be noted that the trade appears to have been at all times insignificant and irregular. At the same time that there was a decline in the imports of wool, it is to be observed that there was a very large increase in the imports of other articles—for example, musk and yak tails.

		1883-84.	1884-85.
		Rs.	Rs.
Musk	...	2,563	84,100
Yak tails	...	8,924	58,794

margin, largely increased in 1884-85.

2. Without, however, questioning the existence or the pernicious effects of restrictions placed by the Thibetan officials on the frontier trade—matters on which I have no knowledge and no special sources of information—I may say that, having made some enquiry on the subject at Darjeeling, I have not seen or heard anything which would lead me to doubt that a considerable trade in Thibetan wool can be developed even under existing conditions, by

which, however, may be accounted for by the greater facility with which these less bulky articles may be smuggled. The imports of these latter commodities had, as will appear from the figures quoted in the

simply creating a steady demand and securing a steady sale for the article in Darjeeling. It will be seen from a letter from Mr. Spencer Robinson, which is annexed, that a merchant trading with Thibet has recently offered to deliver to that gentleman in Darjeeling ten thousand maunds of wool, provided he guaranteed the purchase of it at Rs. 16 per maund. The Thibetans, he adds, will not place any obstacles in the way of allowing the wool to come through. If the wool, as stated, can be delivered at Darjeeling at Rs. 16 a maund, or, say, three to three and a half pence per pound, and the wool is worth in England 6½ to 7 pence per pound, as it is believed to be, there would appear to be little doubt that the existence of a steady demand at Darjeeling, or some other place nearer the frontier within British territory, would lead to a steady supply so far as the resources of Thibet allow. I am not here arguing against the desirability of removing trade restriction—a question which does not come within my province, and on which I am not called upon to offer an opinion—but what I am arguing in favour of is the creation of a steady demand for Thibetan wool in Darjeeling by establishing an agency, public or private, for the continuous purchase of it. The attempts being made by Mr. Spencer Robinson, who has, I am informed, much practical knowledge of the subject, will, from this point of view, be watched with much interest. It will be seen from the annexed report, with which I have been favoured by the Chamber of Commerce, and from the Secretary of the Agri-Horticultural Society, that Thibetan wool as per sample received from Mr. Spencer Robinson is supposed to be worth 6½ to 7 pence per pound in England, where the price is rapidly rising. If this estimate turn out to be correct, and wool is forthcoming from Thibet in large quantities as stated to Mr. Spencer Robinson, the importation of wool from Thibet should be a highly remunerative business.

3. The following statement shows the exports or imports of wool from and to Calcutta according to the Custom House returns and statistics of river and rail-borne trade in Bengal since 1881-82 :—

<i>Sea-borne trade.</i>				Export.	Import.
Year.				lbs.	lbs.
1881-82	...	...	...	13,416	7,484
1882-83	...	...	...	2,336	41,617
1883-84	...	...	...	32,684	19,613
1884-85	...	...	...	78,395	21,612
1885-86	...	...	...	57,595	86,367

4. As regards the trade in wool produced in the plains of Bengal, there is very little information available in the records of the Bengal Government, and as the Government of India has called for very early report on the subject, I have not been able to ask local officers for further information regarding it. No attempts have ever been made in Bengal to improve the quantity or quality of wool produced in these provinces. The bare suggestion of the possibility of taking measures with this end in view has been made subject of gibes and ridicule. It will, however, be seen from the papers annexed that practical men, who have given attention to the subject, are by no means of opinion that nothing can, or that nothing ought, to be done by Government in this matter. Mr. Abbott, a well known indigo-planter of Tirhoot, is enthusiastically in favour of endeavouring to improve the breed of Behar sheep by judicious cross-breeding, and is willing himself to undertake the supervision of the experiment on an inexpensive plan, which will be found described in his letter annexed, and Mr. Orrah, Deputy Superintendent of the Bhagulpore Jail, is of the same opinion. I think that Mr. Abbott's plan is an eminently practical one, and that cross-breeding on the lines suggested by him and Mr. Orrah ought to be tried. The Revenue and Agricultural Department of the Government of India may perhaps be in a position to give some assistance and support by supplying merino or other good rams and ewes. I am myself also in communication on the subject with Dr. Greenhill of Calcutta, who has been good enough to volunteer his assistance in the selection and importation of good rams from Australia.

5. I annex some interesting papers with which, through the courtesy of Dr. Lothbridge, I have been favoured by Mr. Orrah.

This gentleman has given much attention to the subject of Indian wool, and probably knows more about it than any official in Bengal. Some of his suggestions for effecting improvements in the quality of Bengal wool, owing no doubt to his want of acquaintance with the actual conditions of Bengal peasant life, are, I think, impracticable; but he agrees with Mr. Abbott in thinking that much may be done by judicious cross-breeding. Mr. Orrah, being in charge of the manufacture of woollen articles in the Bhagulpore Jail, is in a position to offer an opinion of value on the subject, and he bears testimony to the fact that the attempts made to improve the breed of sheep in the North-Western Provinces have led to a marked improvement in the quality of the wool of that province, which he says is decidedly superior to that produced in Bengal. Further, he significantly notes that since the system of cross-breeding sheep by continuous importation of fresh stock has ceased in the North-Western Provinces, the quality of the wool produced is there also deteriorating.

6. I regret that I am unable to furnish the Government of India at present with more accurate and detailed information on this subject, and have only two practical suggestions to make with a view to improvement in the supply and quality of wool from Bengal and the northern frontier.

These are—

1st.—That arrangements may be made by which a steady demand and sale can be guaranteed for Thibetan wool in Darjeeling or elsewhere within British territory—such demand will create the supply, and will probably arise without the aid or interference of Government, when it is known that wool is forthcoming. If, in addition to this, the Government of Thibet can be induced to remove restrictions which must as a matter of course injuriously affect trade, all the better; but I am not in a position to offer an opinion on this point. Further, it would perhaps be at first desirable to allow specially favourable rates for carriage of wool from Darjeeling by rail to Calcutta, and orders to have this done have, I understand, been recently issued. It would also be well, if possible, to improve the means of communication by road with the Thibetan frontier.

2nd.—That as regards wool produced in the plains of Bengal, the suggestions made by Mr. Abbott for cross-breeding in his letter, which is annexed, be accepted as a tentative measure.

M. FINUCANE,

Director of the Agricultural Department, Bengal.

Dated Teendaria, the 17th July 1887.

Demi-official from—SPENCER ROBINSON, Esq.,

To—M. FINUCANE, Esq., C.S.

I FORWARD by Mr. Stevenson two samples of Thibet wool as received from that country.

One is ewe wool, the other ram's wool. I have been selecting wool for a Calcutta merchant during the last week, who is sending it home to England. This is the first shipment of wool sent home. I received a valuation on this wool recently, which was 6½ to 7 pence per pound in England.

The wool trade with Thibet can be developed into a large business, and a merchant trading with Thibet offered to deliver me 10,000 maunds of wool in Darjeeling (provided I would guarantee to buy it) at Rs. 16 per maund. He states the Thibetans will not place any obstacles in the way of allowing the wool to come through the Passes. He is sending me samples of cloth, &c., purchased by the Thibetans, and wishes me to forward them to English manufacturers and let him know the price of such cloth when landed in Calcutta.

Dated Jaintpore, the 27th June 1887.

Demi-official from—H. E. ABBOTT, Esq.,

To—M. FINUCANE, Esq., C.S.

* * * * *

Suffice it then to say, as a commencement of correspondence, that as far as sheep-breeding in Behar is concerned, I live in the very centre of it and, roughly speaking, my tenants own at least a lakh of these useful little animals; but as far as wool or quality of meat goes they are of the most wretched description, though, like most things indigenous to the country, hardy to a degree. As I told you personally, I am convinced that judicious crossing would prove eminently beneficial (were Australian or British blood imported) to both wool and mutton. I do not think much outside trade is done in the wool line, the shepherds finding a sufficient market at present by weaving it into blankets, which they dispose of locally; but with the railroad now at their doors, the industry only wants encouragement to develop into a very valuable adjunct to the commercial economy of the district. Be it always remembered that the grazing in Behar is for India the best *par excellence*. Sheep during the hot weather are driven to the northern chours, when for a mere nominal sum they fairly well keep themselves; while during the rains practical farming-planters are glad enough to let them have the magnificent grazing of the inevitably heavy undergrowth in their indigo lands, charging the value of one sheep in the hundred for the right. Therefore, Behar is eminently a country suited to sheep farming, and it behoves Government to improve the breed. Give me a dozen rams and double the number of ewes, allow me Rs. 20 a month to keep them up, and I will guarantee to make a present of 90 per cent. of every ram produced in the stock to sheep-farmers in the district, and 50 per cent. of the ewes. Your charge shall be no more than the above Rs. 20 as long as I am in the country, and when I leave, I will give back to Government the same amount of stock that they handed me, or at the end of five years I will ask no further aid from Government, but will return it in kind the amount of rams and ewes advanced me. I will with pleasure furnish statistics of the entire births, deaths and distribution of the stock: of course you will fully understand that, should the stock die, I have no claim whatever against you as far as the Rs. 20 per mensem goes. My mere wish is to show how Government aid, properly applied, can benefit the district at small expense, and be made in the long run almost self-supporting. After a bit, I believe we could make money by letting out the services of the rams. But this must be done gradually. I have already proved that, as far as horses, poultry and dogs are concerned, one can with imported blood and judicious local crossing do very great things in Behar; and as I honestly believe, as far as Bengal is concerned, it could be made the nursery for grain, horses, oilseeds, sheep, cattle, *et hoc genus omne*, for the whole of Southern India.

In such a country as this the encouragement of horses, sheep, and poultry-breeding, of the importation of finer seeds from foreign countries, in fact the entire working up of Behar as a wholesale producer for India, should be the work of the Government at first, and of every Englishman who, like myself, is grateful to it for a happy if an exiled home.

Many experiments have doubtless been made, but forgive me if I say unhesitatingly they have been, as a rule, made on wrong lines. They are generally made through the means of the temporary Collector of the district, without the smallest effort being made to find whether the gentleman in question has a penchant for this kind of thing. The odds are he has not. Witness the attempt to breed mules in Mozufferpur.

Report by Mr. Orrah.

In reply to the Inspector-General of Jails' request, I have the honour to submit the following report upon Bengal wools, together with extracts.

Regarding the production and improvement of wool grown in Bengal, it will be necessary to enter somewhat minutely into the characteristics of wool, namely—

1st.—Softness.	4th.—Uniformity of staple.
2nd.—Elasticity.	5th.—Fineness
3rd.—Length of staple.	6th.—Soundness.

So far as my experience goes in the working of Bengal wools, I find them wanting in all the aforementioned characteristics.

As regards want of softness and elasticity, I attribute this partly to the hardness of the water the sheep may have to drink, being of a limy character.

The scarcity of yolk in the fibre, which is the natural reservoir from which the wool fibre gains its character for softness, &c., shows the sheep are not sufficiently and suitably fed.

As regards length of staple, uniformity, fineness and soundness, these deficiencies are more the result of want of care and attention to the breeding. Good breeding is undoubtedly the main cause by which sheep of all countries are improved, or for want of it are deteriorated.

Whilst Bengal wools show these deteriorations all round, and contrast very unsatisfactorily with other provinces in the North-West of India, there is one redeeming feature, which is a very valuable one, possessed by the Bengal sheep, and that is they are very receptive, or in other words susceptible of being improved more rapidly than many other classes of sheep. The Thibet sheep, for instance, will require much more time to eradicate the coarse hairs and kemps out of the fleece than would the Bengal sheep.

To improve the quality and quantity of Bengal wool, I will mention a few principal methods of treatment necessary for this purpose, for part of which there is some evidence of its having been successful in India as well as other countries.

1st. Pasturage.—I have spoken of the water as being hard; this seems to point out that land pasturage over Bengal is of a calcic or lime character,* and would undoubtedly not only account for hardness of water, but the pasturage thereof must contain in its grasses, herbs and trees and vegetation generally a large proportion of calcium, therefore the food upon which the sheep live and graze must also contain lime, and we see as a natural consequence that the wool they grow is dry, natureless, stunted, and irregular in staple, harsh in feeling, coarse, brittle, inelastic, whilst the yolk of the fibre is scanty and poor.

I would therefore suggest that the water which sheep drink should be tested, and if found to be hard should be treated chemically with a small sprinkling of oxalic acid,† viz. 1 oz. of the salt of this acid to 500 gallons of water, to deposit the lime of waters drunk by the sheep. The washing water for sheep should also have any lime that exists in it deposited before being used.

Quantity and quality of wool, which is distinguished from the fleshy parts of sheep by the large proportion of sulphur which it contains, is very much affected by the soil upon which the food grows: some soils growing poor grasses keep the sheep grazing thereon lean, and whilst giving finest of wool yields only 1½lbs., but a merino fed upon good pasturage, of chemically treated soils, often gives a fleece weighing 10lbs. to 11lbs. It is calculated that 30,000,000 sheep yield on an average 111,000,000lbs. wool, or about 4½lbs of wool to the fleece. This quantity of wool contains 5,000,000lbs of sulphur, which is of course all extracted from the soil.

If we suppose this sulphur to exist in, and to be extracted from, the soil in the form of gypsum, then the plants which the sheep live upon must take out from the soil to produce the wool alone 30,000,000lbs. or 13,000 tons of gypsum. Though the proportion of this gypsum lost by any one sheep farm in a year is comparatively small, yet it is reasonable to believe that by the long growth of wool on land to which nothing is even added, either by art or from natural sources, those grasses must gradually cease to grow in which sulphur most largely abounds, and which therefore form growth of wool—in other words, the

* This is doubtful.

† Impracticable, and if practicable, would be dangerous, oxalic acid being a poison.

produce of wools likely to diminish by lapse of time where sulphur has for centuries been yearly carried off the land: and again the produce is likely to be increased in amount when such land is dressed with gypsum or other manures in which sulphur naturally exists.* This, I believe, could be obtained in a very cheap form from the gas works of the country; some of their waste products containing sulphur in a large degree, such, for instance, as the sulphate of lime, a waste product of these works. There probably also is a natural form of sulphur found in connection with the rock salt districts, as geologically it exists in some form in the same stratification. Iron pyrites also contains sulphur in large proportions. Though not acquainted with all the natural products of India, I am quite sure products could be obtained sufficiently low in rates for manuring purposes. No bones of animals ought to leave India, for its land sadly needs it, being also a valuable manure for sheep farms, in addition to the various dungs of animals of all descriptions.

Breeding.

Next, I would suggest as of first importance also that a definite system of cross-breeding should be sustained with rams obtained from pure blood stock. There is, I believe, some difference of opinion amongst flock-owners as to what countries the best rams are obtainable from; but experience has always proved this fact, that the merino ram, whether of European, South African, or Australian breed, is decidedly the best for crossing with Indian sheep.

As success has been obtained by crossing the merino rams of each one of these aforementioned countries with Indian sheep, the aim of flock-owners should be to obtain wools for clothing purposes of a finer quality. This could be accomplished, and some six different qualities be obtained, which would work in combination or serve the special direct purposes of manufacture in general. With this end in view, I would suggest—

Crosses.

1st.—For producing finest fibres of a felty character, a cross of one South African merino ram, pure bred, with 100 Bengal ewes.

2nd.—For producing uniformity of lengths of staple, medium fineness, soundness, and elasticity, a cross of an English merino ram, pure bred, with 100 Bengal ewes.

3rd.—For medium qualities and characteristics ranging between Nos. 1 and 2, a cross of one Australian merino ram, pure bred, with 100 Bengal ewes.

4th.—For improvement from Indian stock rams for coarser wools and cloths, a cross with North-West part-bred merino rams, the result of crossings with European stock in years gone by. This crossing would give wool closely approaching the Agra wool, or wool used largely by Cawnpore and Dhariwal mills, and also exported largely to Europe.

5th.—I would advise a trial being made of crossing some Thibet ewes with an English merino ram, pure bred, and the rams obtained from this crossing should then be crossed with Bengal ewes. The effect, I believe, would be that a Bengal wool would be produced, having a character distinctly its own, and a flannel and clothing wool also suitable for hosiery would be produced of an excellent character and high value.

6th.—To produce combing wool of very long fine staple, soft in form, in length, soundness, and elasticity of a high value, for European combing machinery, would, I believe, be obtained by crossing Australian fine merino ewes, pure bred, with Thibet rams.

In connection with this matter of breeding are several important factors, such as the ascertaining of defects, pursuing a good system of selection or rejection and sub-division of sheep into classes. These should be done regularly by a yearly inspection, so as to form correct opinion of the nature and properties of the fleece borne by each, in order that the defective sheep may be removed and never again allowed to mix with those drafted and set apart for the production of fine wool.

White-woolled sheep, free from grey or black, should be kept separate.

Black-woolled sheep, free from white or grey, should be kept separate; also the rams of same should be similarly kept separate with their flocks, and not allowed to mix promiscuously. All parti-coloured sheep should be extirpated.

Kemp and hairy wool is very objectionable. Bengal wool is very kempy, that is, full of white hairy coarse bristles or hairs which protrude and will not dye or become amenable to any process or operation of improvement. This, however, is the result of deterioration in all its forms, and can only be eradicated by the carrying out of all such operations as are being suggested herein. If only a few kemps be seen in wool, it lowers its value immensely for clothing purposes. Good feeding, protection and breeding will eradicate these objectionable features. Thus it is that changes in the fleeces of sheep are wrought by propagation or crossing of breeds possessing those qualities which it is wished to acquire.

Lord Western, whose interest in the growth and improvement of wool production years ago, records the effect of a union he made with one of his lordship's own merino tups and some East Indian ewes, on which a striking proof was exhibited of the influence of the male upon the progeny, the latter having a fleece infinitely superior to that of the dams. The ram was kept highly fed, and consequently their fleeces became long in fibre, heavy in weight, the breed of the ram being the merino, which is considered the best from which foreign stock can be improved. Purity of blood should be unquestionable, and the result will then be a stronger stamina capable of standing changes of climate better.

It is, however, impossible, in the brief space of a report like this, to enter more fully into the minute details of sheep husbandry. I subjoin, however, a few extracts obtained from my library, which may be of interest in showing what has been done in the past in the

* Gypsum would no doubt be good manure for pasture land, but *beriwallas* are not likely to use it.

other presidencies of India, and which I consider somewhat confirms by facts some of the suggestions herein made.

Before concluding I might remark, from my present workings of the North-West of India wools, as compared with Bengal wools, there is so decided a superiority of the North-West wools that I am obliged to use a large proportion to obtain more satisfaction from those who purchase our blankets and cloths, and I have no doubt in my own mind that this same superiority has been given to it by some such early action in the matter of breeding, &c., having been taken by the Government of the North-West of India in the years gone by.

I am also convinced that Bengal could so improve its wools, and if the system of cross-breeding was kept up continuously, might eventually supersede in character the wools of those provinces. I judge also from what I see of the North-West wools, at present there are signs in their wools now that the system of cross-breeding is not being kept up by continuous importations of fresh stock, a very desirable element to sustain and further improve their wools: this I would suggest Bengal should attend to continuously.

ARTHUR ORRAH,

Deputy Supdt., Central Jail, Bhagalpore.

The 15th June 1887.

Extracts.

EARLY efforts to improve the country breed by merino of imported stock.

Early efforts.

The Cape-bred merino rams have been found to answer for this country, India, better than those imported from England, so much so that Government have determined henceforth to import only from the Cape as appear from the memorandum from Mr. Secretary Reid in 1835.

The attention of Government was first directed at the end of 1835 to the improvement of the wool and sheep of Western India. From the information

Government attention.

furnished to Government, it appears that many parts of the Deccan and Guzerat are very well adapted to sheep pasture, and that, if the wool of this country, which, though very inferior in kind, finds a ready market, were improved by importing superior sheep so as to improve the fleece of the country breed, the natives would be greatly benefitted. Measures were accordingly adopted by Government to import sheep of a superior breed, and in 1837 a supply of rams and ewes, about 106 in number, of the Southdown merino breed, were sent out at a very heavy expense by the Honourable Court under the care of an experienced English shepherd. About 60 rams and ewes of the Saxon and merino breed were obtained from the Cape of Good Hope where the breed is very fine.

A large supply of sheep (600) was also obtained through the agency of Colonel Pottenger and Captain Burne from Afghanistan and Cabul, and the pastoral districts in the vicinity of the Indus. A small number of sheep was also brought from Bussorah, as it is well known that the breed in that part of the country yields a very fine lengthy fleece. The sheep obtained from England, the Cape and Cabul, have been distributed about the country, and many of them are entrusted to the care of gentlemen who understand the management of this animal, and take an interest in the undertaking. A sheep farm was established at Ahmednugger, and another at the fort of Jooner, where the climate is good and pasturage plentiful, and these farms were entrusted to Mr. J. Webb of the Civil Service, who had a good practical acquaintance with the management of sheep. The natives in the interior, who breed sheep, are supplied from these farms with half-bred lambs and were allowed to send their ewes to the Government. From the experience gained by these practicalists, it was found that the Cape-bred merino sheep were far superior to those bred in England and better adapted to the Indian climate, the English sheep being too large for the slight made ewes of this country, and are moreover greatly affected by the change in the climate. The Cape sheep are less affected by the climate, and not so subject to disease as those of this country or of England, while their lambs are much stronger than those produced from the English sheep. It was therefore determined not to obtain any more supplies from England.

Of this enterprise on the part of the Government were noted by Sir George Arthur, who brought to the subject a valuable fund of information

Results recorded.

which he had acquired during his previous administration

in New South Wales, and thus early declared himself a decided patron and supporter of improvements in Indian wool. When visiting the Government sheep farms of Ahmednugger and Amrut Mahub, he inspected the flocks, and in a minute drawn up on the occasion, remarked that "an improvement in the breed of sheep, as regarded the views of Government, was not an object that at all had reference to profit, but one on which the authorities took the lead, as being the best means of interesting industrious natives in the experiment. Sir George suggested the advantages which would be derived from establishing a more definite system in breeding in the first place by carefully ascertaining the defect on the indigenous race, and this done, by steadily pursuing a good system of rejection and crossing. He at the same time adopted a fresh mode of pasturing and sub-division of the sheep in such a manner that no flock should exceed 700 head, and recommended that, in order to encourage the natives to try the experiment, a given number of the improved sheep should be transferred to the native shepherds under an agreement to provide pasture and attendance, receiving in payment one-third of the produce, and so on.

Again, about a year later, Sir George Arthur having occasion to visit Alleghoom when the Government flock had been collected by a previous arrangement with the Superintendent, again inspected the stock, and in a minute written by himself, and dated 27th September 1843, he expressed himself much pleased with the manifest improvements in the condition of the sheep, which was such as showed the care and attention paid to them by the Superintendent, and the general appearance of the flock being greatly bettered by the removal of parti-coloured sheep, recommending at the same time that no relaxation in this system should be allowed, and urging that it would be proper in the next report from the farm to have the sale price of the wool compared with the ordinary country sheep distinctly noted. Sir George Arthur observed that in order to ensure success it would be necessary annually to import a fresh stock of merino rams till the improved stock had thoroughly superseded the country one on the farm.

Captain Henderson, who acquired much information on the subject as a sheep-farmer at the Cape in 1836, submitted to the Government of Bombay a paper of instruction on the management of merino sheep. In this treatise the Captain states that on rearing these animals the diseases in India most to be guarded against are dysentery and mange. As a precaution against the first, he says that dry pasturage is most essential, and in order to prevent the mange, that great attention should be paid to the cleanliness of the sheep. A Patna ewe crossed with a Southdown ram was tried in Calcutta by a gentleman who had had considerable experience in the growth and cleaning of the staple in the Australian Colonies, and he entered among the proceedings of the Agri-Horticultural Society of India the following result:—The wool is decidedly of a very good quality for the first cross, uniting length of staple and softness with great uniformity of quality throughout the fleece, which is much desirable. The quality from its coarseness will not admit of being used for other than blankets and very coarse cloth. Its market value was in the Home market 16d per pound. He further states that Mr. Rickets, the owner, had acted correctly in having crossed Patna with the Southdown, and should strongly recommend him to carry out the improvement by crossing the production with the merino, as he only requires now the texture, he having procured the length of staple with crosses. India can in my opinion, if sufficient care were displayed in the crosses, produce as good a sample of wool as any of Her Majesty's dominions from the luxuriousness of feed and the temperature of the climate, as texture with length of staple is all that is necessary.

Colonel Hazlewood, in writing to Captain Jacob, of Bombay Artillery, dated Bangalore, 1837, says:—I have just received six more Saxon rams from the ruby flock of Sydney. Mr. Sullivan brought out two merino rams and two ewes, and I have seen the effect of crossing by these and also by Southdown rams imported by Sir William Rumbold on the Neilgherries. Even the red hairy sheep of India become Southdown in size and wool in the second generation, and the white-wooled sheep of India become merino and Southdown in size and wool after one crossing. I have shown Mr. Sullivan's merinos which have been two years in India after twice washing and shearing the day after the ewes gave five or four and a half pounds each; in fineness, length of staple, elasticity and oiliness, equal to any I ever saw in Tasmania, where 2½ lbs. is the utmost ever got from a ewe of the merino kind.

Further report by Mr. Orrah.

SINCE writing my report upon the wools of Bengal, I have received, by mail, a copy of the weekly paper called the Wool and Textile Fabrics, which contains a report made by Mr. F. H. Bowman, D.S.C., F.R.S., &c., an authority in England on technical matters upon Indian wools. I have therefore had a copy of the same written out, which I send to you with this letter.

COLONIAL WOOL.

IV.

Copy from the Wool Textile Fabrics Weekly of 14th May 1887.

WE take the following paper on colonial wools (by Mr. F. H. Bowman, D.S.C., F.R.S. &c., President of the Society of Dyers and Colourists) from the "Reports on the Colonial sections of the Colonial and Indian Exhibition," issued under the supervision of the Council of the Society of Arts, and edited by the Secretary to the Society, Mr. H. Trueman Wood, M.A.

The whole of the wools exhibited from India, except one or two incidental specimens were confined to those contained in a case within the Economic Court. In speaking of them as wools, the term is used in its widest sense, so as to include all goat and sheep fibres. The samples were 23 in number, and no reference appears to be made to them specially in the official catalogue. Few of these samples were named specifically, the largest portion being only distinguished by a number or letter without label. In character they covered a wide range of quality from the very coarsest goat's hair down to the finest wool or pure pashmina, which is the undergrowth of the Thibetan shawl-goat, as well as the native Indian wools, of which there are at least eight varieties. These wools are interesting, as they contain almost every variation in the individual fibres, which is to be found in all other races of sheep. Most of the hairs and wools exhibited in this section, however, are of comparatively small interest to European manufacturers, because the export is small and the quality such that they can only be used for the coarsest class of goods, and when worked by machinery

they require to be mixed with other wools. They are, however, of considerable importance in India as forming the staple of the woollen industry in the mountain districts, where the great bulk of the woollen goods are worn. Many of them are singular mixtures of coarse and fine fibres; so much so that those who are only accustomed to the regular wools of cultivated sheep can hardly conceive it possible that many of the samples could be obtained from a single animal. The finest specimen in quality and regularity of fibre, and in all characteristics which are typical of the best wools, can scarcely be surpassed; but by far the largest numbers of samples are defaced by irregularities in the structure and quality of the fibre, which are only to be found in the most neglected sheep in the United Kingdom and the Colonies. To enumerate all the defects which are found in many of these wools, when compared with the highest standards attainable in the Australasian Colonies, would be to mention all the defects to be found in any wool, and indeed many of the samples probably resemble the covering of the primitive sheep, from which all the truly domesticated varieties are originally derived. Without further knowledge in regard to the place of origin, a more classification of these wools would be of little service, and especially since the wools of India scarcely come within the scope of this report, and will probably receive attention elsewhere.

As already remarked, the wide range over which the growth of the wool extended, and the difference in climate and other conditions to which the sheep in the various colonies were subjected, rendered the present opportunity most valuable in making a comparative examination of the different wools. This survey brought home to the eye most forcibly the very wide range of conditions under which the sheep can be cultivated, and the high state of perfection to which it can attain in almost every part of the world, when due attention is paid to the culture and breed. It seems to indicate that special cases of sheep are more adapted to certain regions of the earth's surface than others, and that in many cases the environment of the sheep tends in the course of generations, under careful management, to produce a special character which becomes permanent, and may be retained as a pure breed. It also shows that certain characteristics of the wool, such as lustre in the long-woolled breeds, can only be retained permanently by the re-introduction of fresh blood from time to time; at any rate, in all the regions which lie nearest to the equator, a certain degree of equality of temperature and atmospheric moisture being necessary for its permanence. Thus it appears to be retained longest in New Zealand and the southern coast of the Australian Continent. The nature of the herbage also affects the quality of the wool in a marked degree, and probably one of the chief reasons why the Australian merinos deteriorate when introduced into the Cape Colony is because the herbage is not fitted for the highest development of the sheep. One very marked lesson of the Exhibition is the fact that all the best wools exhibited show that, whatever tends to improve the character of the sheep in any one direction, re-acts all round in a benefit to all the other characteristics. The same conditions which tend to increase the size of the sheep cause the wool to be better nourished, firmer and more tenacious, without injury to the best qualities of the fibre, provided care is taken in the proper selection and purity of breed in the sheep. The question of difference in the lustre of the wool is an important one, and opens a wide field for investigation. It has been already noticed that the Victorian wools stand foremost in this respect amongst the merinos. When the fibres are examined by a microscope, it appears that, while the fibres are equally fine when compared, say, with those from New South Wales or South Australia, the development of the individual scales on the surface is larger, and they present fewer scales in the linear inch. On the other hand, as the fineness in diameter is maintained in the less lustrous fibres, and the development of the scales is greater in number, and this gives a greater softness and pliability to the individual fibres with a large degree of serration, and therefore a higher felting power: It is for this reason probably that the wools of New South Wales are more adapted for fine clothing trade than the more lustrous Victorian, or the coarser fibre wools of South Australia. The judicious introduction of the best characters of certain classes of sheep into other breeds, as is clearly shown, may induce a permanent improvement of the new breed only under certain conditions, and it seems now beyond a doubt that it will always be necessary for the farmer to discover the special class for which his own climate and surroundings are the most advantageous, if he is to attain the highest perfection in the production of wool. Those who are growers of wool must remember that every year the demand for quality in the raw material is greater, and those only who aim at securing all the best properties which wool can possess will secure the markets of the future.

In several instances "kemps" were found associated with the wool. These kemps are fibres, usually shorter and thicker than the others, in which all traces of wool structure are absent. They are brittle, solid, and ivory like. This is the sure indication of want of trueness in breed, and is most objectionable, as these kempy fibres will neither felt nor take any dye. They cannot be removed from the fleece by any process, except picking them out, and hence they injure the quality of any goods for which the wool may be used. The defect was specially noticed in some of the cross-breeds with the long-woolled sheep, and where it exists the value of the wool is most seriously deteriorated.

Nothing can compensate for the want of condition in the wool when sheep are neglected, and it cannot be too strongly urged that every endeavour should be made to maintain in the bulk the high standard presented in the samples exhibited. Without this care and due attention to classification, the results of good breeding and cultivation may all be lost, and rendered commercially unremunerative.

An endeavour was made in preparing this report by each specimen exhibited in relation to the geographical position in which it was grown, to determine, if possible, whether any general law with regard to characteristic properties could be drawn from this relation, but the differences in the breed of sheep, and in the care and attention bestowed on the wool, rendered any sound deduction impossible, and it therefore appears probable the selection of breed, good pasturage and attention, have far more influence than mere geographical position within the range of the temperate zone.

In conclusion, the author of this report begs to record his high sense of the uniform kindness and courtesy which he experienced from all the officials in charge of the various colonial exhibits, and from the Executive of the Exhibition. This was all the more appreciated, as it involved on their part, from the number of samples and variety of information required, a large amount of labour and time.

Dated Calcutta, the 28th July 1887.

From—S. E. J. CLARKE, Esq., Secretary, Bengal Chamber of Commerce,
To—M. FINUCANE, Esq., C.S.

I HAVE only received your letter of the 21st and 27th instant, the former handing me two samples of ram's wool and owe's wool from Thibet, of which you wish to know the value in Calcutta. The samples have been examined by the Committee of the Chamber of Commerce, who direct me to send you the enclosed copies of letters written by Messrs. Peol, Jacob and Company of this city, with reference to similar descriptions of wool sent to them from Darjeeling in the beginning of 1884. Such wool, say 30 to 40 maunds, was then valued in Calcutta at Rs. 18 per maund. It was, however, subsequently sold to the Elgin Mills Company of Cawnpore for Rs. 25 per maund.

Through the courtesy of Mr. J. L. Mackay, of Messrs. Mackinnon, Mackenzie and Company; I am able to supplement the information given by Messrs. Peol, Jacob and Company by a London Valuation Report dated 18th May of the current year, on some samples of Thibetan wool sent home by Mr. Mackay's firm. The valuation given is from 6½d. to 7d. per pound at the then current market rates. The *Economist* gives the price, January—June 1884, of unwashed wool at 7d. per pound. The value of wool similar to the samples you have now sent would be probably at that time 5d. to 5½d. per pound. The higher quotation given by Messrs. Buxton, Ronald and Company in May last is owing to the rise in the price of wool which has taken place during the last three years.

Thibetan wool is not well known in this market, so that it is difficult to say what the demand for it would be.

The Committee of the Chamber of Commerce desire me to say that they are of opinion it would be advisable to send the samples to the Elgin Mills Company at Cawnpore, and also to the Egerton Woollen Mills Company, Limited, at Dharwal, Umritsur, from both of which concerns you would be likely to receive valuable and practical reports as to the quality of the wool and its suitability to their requirements. They would probably also be in a position to say what place it would take in the home market.

In conclusion, I am to say that, if you desire it, Mr. Mackay will be happy to send the samples home for valuation in London. An early reply to this suggestion will oblige.

Report on Wool Samples referred to in Mr. Clarke's letter.

WE have two samples of wool from you, and value the first received at 5d. per pound, and that last received at 5½d. per pound. The wool is unwashed and unassorted; it is well grown and is of a sound and healthy character. Such wool would sell in Europe in any quantity. Of similar wool from Bombay, Kurrachee, and Beyrout, we sell 50 million pounds annually. There is always a market for such wool at a price; at present the value of all carpet wools (this is carpet wool) is remarkably low. Please refer to the figures in the enclosed circulars about East India wool, which will govern this wool also. Those figures are for washed wool, assorted into various colours and qualities; and it might be advisable to trace a small lot of the wool you have in view in this manner, and ship it to test this market. At the same time, we would certainly suggest that five or ten bales should be shipped in the natural state, and then we could report fully, and you would be prepared to act in the event of prices rising. It appears to us that the subject is one of great importance, for it is evident that the wool shown by your samples comes from a country perfectly adapted for the growth of a sound and healthy wool.

In Bombay and Kurrachee it is customary to assort and wash the wool before it is shipped, and this plan commends itself to our buyers. We send you samples of a parcel of Candahar wool which was worth 5½d. per pound in its original state as clipped from the sheep, and we give you the result in the assorted and marked washed state of this wool. We do not, however, know what the wool weighed before it was washed.

lbs.				lbs.			
No. 1.—12,000	...	...	...	1st white value	11d.		
" 2.—1,700	...	...	...	2nd "	7½		
" 3.—6,000	...	...	...	Yellow "	9		
" 4.—2,500	...	...	...	" pieces "	6½		
" 5.—1,200	...	...	...	Grey "	5½		

24, Bassinghall Street, London, the 18th May 1887.

From—MESSRS. BUXTON, RONALD AND COMPANY.

To—MESSRS. DUNCAN, MACNEILL AND COMPANY.

WITH reference to the sample of Thibet wool submitted to us this day for valuation, we beg to say we consider the wool worth from 6½ to 7d. per pound at present market values.

In accordance with your instructions, we have retained a portion of your sample as reference, and now return the remainder herewith.

Calcutta, the 14th January 1884

From—MESSRS. PEEL, JACOB AND COMPANY,

To—The Secy. to the Bengal Chamber of Commerce.

THE sample of wool referred to in your letter of 8th instant is to hand, and we will endeavour to send you a valuation for it in a few days.

Our Liverpool correspondents, to whom we sent a sample of your wool, write us as follows:—

“We find the present value is about 5d. for unwashed, and say 9d. per pound if washed. It is recommended to be washed before shipment, and if in addition the colours be assorted, each sort being of course packed separately, higher prices would be obtained. We understand there is usually a good demand for this article.”

Those particulars may be interesting to you, even if they do not induce you to send a trial shipment to England.

Calcutta, the 25th January 1884.

From—MESSRS. PEEL, JACOB AND COMPANY,

To—The Secy. to the Bengal Chamber of Commerce.

WE much regret we have been unable to send you any report on the last sample of wool sent us, as we have not received any communication so far from the Elgin Mills, Cawnpore, to whom we sent it.

We have now the pleasure to enclose a report on your earlier samples, which we have received from our home correspondents, who have gone to some trouble in the matter, and we have sent you by post the five samples referred to therein. We enclose, for your further information, a Liverpool Wool Circular, details in which may be of interest to you. We would ask your careful consideration of the report, and would recommend you to make a trial shipment as suggested, with the view of commencing a regular business.

Dated Calcutta, the 30th July 1887.

From—The Secretary to the Agri-Horticultural Society of India,

To—The Director of the Agricultural Department, Bengal.

I AM now in a position to reply to your demi-official No. 284 of the 21st instant, regarding two samples of wool from Thibet, ram and ewe.

As mentioned in my previous note on this subject, there is very little trade done in wool in Calcutta, and the dealers in Thibetan wool amount to probably less than half a dozen in number. I have obtained the opinion of two of these traders on the samples. They consider they are good raw wools, but are very dirty, and their value would depend on the washing and cleaning they should receive before being put upon the market. In the present state the wool would be unsaleable here. The final market for wool of good quality is Amritsar, and the price there for staple of the quality of the samples would be from Re. 1 to Rs. 5 per seer according to the cleaning to which it has been subjected; it would there meet in competition Australian and European wools which are imported *via* Bombay. Another market would be found at the mills in the North-Western Provinces, but prices are not good there, as best qualities of wool are not sought after.

Of the two samples the ewe's wool is the better; the brown spots in it would, however, probably depreciate its value. From an European point of view the samples would be much improved were the two qualities of wool of which they are each composed separated. The outer wool of the sheep is wiry and harsh as compared to the soft inner fleece which is the more valuable. Should you desire it, I can obtain a more precise valuation from Bombay in a few days.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 17th September 1887.

No.	District and date of return.	Rainfall at Sudder station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
Western Districts.			
BURDWAN DIVN.	1 Burdwan, Sept. 17, '87	2'64	Weather—hot; dry during latter half of week. Rain wanted for <i>amun</i> rice throughout most of the district, and badly in Cutwa, where price has risen somewhat; elsewhere prices stationary. <i>Aus</i> harvest approaching completion with fair outturn. Cholera decreasing; fever prevalent.
	Culina ...	3'34	
	Cutwa ...	1'42	
	Raneegunge ...	1'24	
	2 Bankoora „ 17, '87	2'41	
	Bishenpur ...	3'00	
	3 Beerbhoom „ 17, '87	1'90	
	Rampur Haut ...	1'90	
	4 Midnapur „ 17, '87	2'96	
	5 Hooghly „ 17, „	2'02	
Jehanabad ...	1'80	Weather—cloudy with occasional showers. Winter rice greatly benefited by rain and prospects are now favourable. <i>Aus</i> harvest continues. Public health generally fair.	
Serampur ...	1'93		
Howrah „ 17, '87	0'89		Weather—seasonable. <i>Aus</i> and jute are being harvested. Prospects of <i>amun</i> and sugarcane promising.
Central Districts.			
PRESIDENCY DIVN.	6 24-Parghs., Sept. 17, '87	2'56	Weather—seasonable; cloudy and hot with occasional showers. Harvesting of <i>aus</i> nearly complete. Jute is being cut. Prospects of sugarcane favourable, but more rain still wanted in places for <i>amun</i> crop. Public health generally good.
	7 Nuddea „ 17, „	2'33	
	Kushtea ...	3'47	
	Meherpur ...	0'34	
	Chuadanga ...	1'35	
	Rauaghat ...	2'78	
	8 Khoolna „ 10, '87	3'60	
	9 Jessore „ 17, „	2'39	
	Jhenidah ...	1'72	
	Magurah ...	1'04	
Narail ...	1'04		
Bongong ...	7'2	Good showers; weather tolerably cool. Harvesting of <i>aus</i> nearly over. Rain of the week very beneficial to <i>amun</i> . In Magura sub-division some damage caused to <i>malbhoy dhan</i> , which covers a small area, by sudden rise of water. Public health good.	
10 Moorshedabad „ 17, '87	2'11		
Lalbagh ...	3'13		
RAJSHAHY DIVN.	11 Dinagepur „ 16, '87	0'71	Weather—very hot. Rain at intervals. Harvesting of <i>bhadoi</i> paddy almost over. Prospects of <i>amun</i> good. Sowing of <i>til</i> and <i>kalai</i> commenced. Sugarcane and jute progressing. Public health good.
	Thakurgaon ...	0'92	
	12 Rajshahye „ 17, '87	1'74	
	Nattore ...	0'70	
	13 Rungpur „ 17, „	0'25	
	Nilphamari ...	Nil	
	Gaibanda ...	Nil	
	14 Bogra „ 17, '87	0'53	
	Sherpur ...	0'22	
	Nowkhilla ...	1'32	
15 Pubna „ 17, '87	4'32	Weather—hot State and prospects of crops satisfactory. Public health fair except that fever is prevalent.	
Serajgunge ...	0'44		
16 Darjeeling „ 17, '87	0'44		
17 Julpigoree „ 17, „	0'64	Weather—seasonable. Rivers falling. Public health and prospects of crops good.	
Eastern Districts.			
DACC DIVISION.	18 Dacca, Sept. 17, '87	1'11	Weather—hot with occasional showers. Harvesting of jute still continues; outturn good. <i>Assai</i> paddy thriving. Prospects of crops and public health good. Rivers rising.
	Manickgunge ...	0'67	
	Munshigunge ...	0'22	
	Narsingunge ...	1'47	
	19 Furreedpur „ 17, '87	2'00	
	Goalundo ...	Nil	
	Madaripur ...	1'59	
	20 Backergunge „ 15, '87	2'83	
	21 Mymensingh „ 16, '87	3'59	
	Jamalpur ...	0'15		Weather—fine and hot. State and prospects of crops good.
Kishoregunge ...	0'09		
Attea ...	0'76		
Netrokona ...	1'50	Weather—sultry. Harvesting of <i>bhadoi</i> and jute continues. Prospects of winter crops good, but more rain wanted. Common rice 19 seers per rupee. Cattle-disease increasing in Mynagoree thana. Public health good.	

No	District and date of return	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL—contd.			
<i>Eastern Districts—contd.</i>			
CHITTAGONG DIV.	22 Chittagong, Sept. 20, '87	1.94	Weather—seasonable. <i>Amun</i> thriving. Cholera reported; public health otherwise good. Prices stationary.
	23 Noakholly „ 16 „	2.42	Weather—generally sultry; latterly seasonable. Transplantation of <i>amun</i> all but completed. Prospects fair. A few heavy showers at intervals will be very welcome. The Sub-divisional Officer writes “prospects so far good.”
	24 Tipperah „ 15 „	0.68	Weather—not quite seasonable, because not enough rain. Rain is much wanted and a great deal of it. Paddy fields on comparatively high land are cracking, and the paddy turning yellow. In many fields of this sort transplantation is not feasible. Unless heavy rain falls soon the outlook will be very bad.
	Brakmanbariah „ „	0.75	[The recent daily weather reports shew rainfall at Comillah as follows:—15th '45, 16th '05, 17th nil, 18th '15.]
	25 Chittagong Hill Tracts „ 13 „	1.24	Weather—sunbiny and excessively hot at noon. Occasional fall of rain throughout the week. Harvesting of jum paddy commenced. Cotton doing well. Transplanting of paddy in low land nearly over.
	Hill Tipperah „ 14 „	0.85	Weather—hot; rain much wanted. <i>Amun</i> paddy still being transplanted. Sugar-cane and jum crops doing well. Public health good.
BEHAR.			
PATNA DIV.	26 Patna, Sept. 17, '87	0.46	Weather—hot with occasional showers. Reaping of <i>bhadoi</i> crops still going on. Rice transplantation nearly over. More rain required for a good crop of rice. Cholera still reported in Behar and a few cases in Dinapur; public health otherwise good.
	Barh „ „	0.25	
	Behar „ „	0.56	
	Dinapur „ „	Nil	
	27 Gaya „ 17 „	0.59	Weather—cloudy. <i>Bhadoi</i> being harvested. Paddy suffering for want of rain. Cholera reported from some quarters. Fever also reported.
	28 Shahabad „ 17 „	0.68	Weather—hot, but occasionally cloudy. Paddy transplantation finished. <i>Bhadoi</i> crops being harvested. Prospects hopeful. Public health generally good. Prices stationary.
	29 Durbhanga „ 17 „	0.71	Weather—sultry and occasionally cloudy. <i>Bhadoi</i> harvest still in progress. Prospects of rice very promising. Transplantation of tobacco commenced. Price of common rice averages 19 seers per rupee. Public health generally good.
	30 Mozufferpur „ 17 „	0.43	Weather—very variable, but little rain has fallen, and more wanted. <i>Bhadoi</i> crops are being harvested. Prospects of all crops excellent. Sporadic cholera exists.
	31 Saran „ 17 „	0.08	Weather—days hot, mornings cool. Prospects of crops continue favourable. Cholera abating; otherwise public health fair.
	Sewan „ „	Nil	
PRESIDENCY DIV.	Gopalgunge „ „	0.08	
	32 Chumprun „ 17 „	0.23	Weather—cloudy with easterly wind. Prospects of <i>bhadoi</i> good. Harvesting of <i>makai</i> commenced. <i>Aghani</i> crops look promising. Prices stationary. Public health good.
	Betteah „ „	0.66	
	33 Monghyr, Sept. 17, '87	0.62	Weather—hot and sultry. Prospects of winter rice continue promising, but more rain wanted. Harvesting of <i>bhadoi</i> crops nearly completed. Some cholera still reported from thanas Tegra and Khuruckpur.
	Boguserai „ „	0.49	
	Jamui „ „	0.58	
	34 Buxar „ 17 „	0.84	Weather—bright and sultry till 15th. State of all crops good, and prospects, now the rain has begun again, are very favourable. <i>Bhadoi</i> harvest in north continues.
	35 Purneah „ 17 „	0.90	Weather—hot; latterly heavy showers with high wind. All crops promise well.
	Kishengunge „ „	1.48	
	36 Maldah „ 17 „	1.32	Weather—seasonable. <i>Bhadoi</i> harvest still going on in some places. Winter rice doing well. <i>Kalai</i> is being sown on the <i>dearals</i> . Common rice 21 seers per rupee. Fever rather prevalent.
ORISSA DIV.	Chanchal „ „	0.55	
	Sibgunge „ „	2.76	
	Gajole „ „	1.19	
	37 Sonthal Pergah „ 17 „	1.62	Partial heavy rain. Weather growing cooler. State and prospects of crops fair. Slight damage done by Ganges floods. Fever in the flooded tracts.
	Pakour „ „	8.46	
	Rajnchal „ „	1.04	
	38 Cuttack „ „	.....	Report not received.
	39 Pooree „ 15 „	2.22	Weather—cloudy and rainy. Prospects of <i>sarad</i> rice crop in Chilka tracts bad; in other places weeding in progress and prospects fair. Common rice 23 seers per rupee in Sudder sub-division and 20 seers 4 chittacks in Khoorla sub-division. Public health good.
	Khorda „ „	1.84	
	40 Balasore „ 16 „	3.36	Weather—seasonable. Weeding of <i>sarad</i> crop advancing. Reaping of <i>biali</i> paddy commenced. Prospects of crops good. Rain has fallen in parts of Balasore and Chandbally thanas, where it was wanted. Public health generally good.
CHOTA NAGPORE.			
<i>South-West Frontier Agency.</i>			
41 Hazaribagh, Sept. 16, '87		0.68	Weather—occasionally cloudy. Prospects generally good, but rain still wanted in parts. <i>Bhadoi</i> being harvested; outturn below the average. A few cases of cholera reported; otherwise general health good. Cattle-disease in some villages.
42 Lohardugga „ 17 „		4.26	Weather—seasonable. Rain throughout the week. Prospects of crops favourable. Price of rice fluctuating and has a tendency to rise. Cholera still continues.
43 Singhbhum „ 16 „		1.85	Weather—cloudy and cool. More rain required to secure crops. Prospects improving. Rain all over district except Khursawan and Seraikela. <i>Gora dhan</i> being reaped, and uplands being ploughed. General health good.
44 Manbhum „ 17 „		4.08	Good rain during the week; weather hot and steamy. The rain has done much good, and the prospects of the crops are now excellent.
	Govindpur „ „	1.28	

Published for general information.

**PRICES-CURRENT (*RETAIL*) OF FOOD-GRAINS, FIREWOOD AND SALT IN THE
DISTRICTS OF BENGAL DURING THE FORTNIGHT ENDING THE
15th FEBRUARY 1908**

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN														
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUN (<i>Sorghum Vulgare</i>).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.

BENGAL.

Western Districts.

		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
1	Burdwan ..	15 0	15 0	13 8	No sale			17 4	17 0	15 12	24 0	23 2	21 0	..	..	..
2	Bankura ..	15 0	15 0	19 0	20 0	20 0	23 0	18 0	17 8	19 8	23 2	22 8	23 8	..	..	..
3	Hooghly ..	16 8	16 8	20 0	...	...	...	17 4	16 8	16 0	23 8	22 8	20 0	...	...	...
4	Midnapore ..	15 0	15 0	18 0	...	...	...	18 8	19 0	15 0	24 0	23 0	21 0	...	..	...
5	Howrah ..	14 0	14 0	15 0	...	...	...	10 0	10 0	10 0	16 0	16 0	16 0	...	..	..
	Howrah ..	Not available.			...	...	...	13 6	13 4	12 0	18 8	18 8	16 0	...	..	...

Central Districts.

		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
6	Calcutta*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7	24-Pargannas ..	14 0	14 0	13 8	26 8	26 8	20 0	8 8	8 0	8 0	16 6	16 13	14 8	...	...	...
8	Nuddea ..	16 6	16 0	16 0	36 0	36 0	26 54	16 0	15 4	14 8	20 8	17 10	16 0	...	...	...
9	Khoolna ..	...	...	...	...	...	...	7 0	17 0	15 8	20 0	20 0	18 0	...	...	...
10	Jessore ..	15 0	15 4	16 0	...	...	...	16 0	16 0	13 6	23 0	22 0	20 0	...	..	...
11	Moorshedabad ..	16 0	16 0	17 0	...	...	...	16 0	15 0	13 4	24 0	20 0	20 0	...	..	...
12	Dinapore ..	14 8	12 8	16 0	22 8	22 8	21 0	16 0	15 8	16 8	20 8	19 8	21 0	...	..	...
13	Rajahmundry ..	18 0	18 0	19 8	45 0	45 0	32 0	16 8	16 8	16 8	20 4	19 14	19 8	...	..	...
14	Rungpore ..	16 12	16 12	17 12	...	...	...	14 8	14 8	14 6	20 0	20 0	17 12	...	..	...
15	Bogra ..	15 0	17 4	16 8	...	...	...	18 0	15 12	13 8	24 0	22 8	20 4	...	..	...
16	Patna ..	18 0	18 8	20 0	...	...	...	8 0	8 0	8 4	22 8	22 8	19 8	...	..	...
17	Darjeeling ..	...	9 0	10 0	13 0	13 0	10 0	6 0	6 0	6 0	12 0	12 0	12 0	...	..	...
18	Jalpigore ..	13 0	12 0	13 4	20 0	20 0	20 0	13 0	13 0	13 0	18 0	20 0	22 0	...	..	...

Eastern Districts.

19	Dacca ..	14 8	14 8	14 0	26 0	26 0	20 0	17 0	17 0	14 0	19 0	20 0	16 0	...	..	...
20	Futtedpore ..	14 0	14 0	21 8	24 0	24 0	23 0	19 0	19 0	16 0	22 0	22 0	17 8	...	..	...
21	Backerung ..	...	...	...	...	...	...	17 0	16 0	14 0	20 0	19 0	16 8	...	..	...
22	Mymensingh ..	12 0	11 12	13 4	...	...	...	12 8	12 8	12 4	18 0	16 12	17 4	...	..	...

* Return not received.

A In sub-divisions retail prices of salt per rupee were:—Culna 12 seers, Cutwa 13 seers, and Kaneogunge 12½ seers.

B At Bishnupore retail price of salt 12 seers per rupee.

C At Kanpur retail price of salt 12½ seers per rupee.

D In Tumkur retail price of salt 11 seers per rupee.

E In sub-divisions retail prices of salt per rupee were:—Serampore 12½ seers and Jehanabad 13½ seers.

F In sub-divisions retail prices of salt per rupee were:—Barasat 12 seers, Bu sirhat 13 seers, Diamond Harbour (Mugrahat) 1½ seers, Barrackpore 12½ seers and Dumtium 11 seers.

G In sub-divisions retail prices of salt per rupee were:—Khuostan 13½ seers, Moherpore and Chudanga 13 seers, and Ranaghat 10½ seers.

H In B. girhat retail price of salt 11 seers per rupee.

I In sub-divisions retail prices of salt per rupee were:—Jhenida and Narail 13 seers, Maccora 10½ seers, and Sonmura 13 seers.

INDIAN-CORN OR MAIZE (Zea Mays.)			ARHAR OR THUR. CADJAN PEA. (Cajanus indicus.)			FIRWOOD.			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS.			DISTRICTS
									SALT.						
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	

S.	Ch.S.	Ch.S	Ch.	S.	Ch.S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	Ra.	A. P.	Ra.	A. P.	Ra.	A. P.										
No sales				30	0	27	9	26	0	120	0	120	0	120	0	13	12	13	12	13	12	2	13	3	2	13	6	3	1	9	Hurdwan	
																A																
30	0	30	0	30	0	20	0	20	0	19	0	280	0	280	0	280	0	12	0	13	0	11	8	3	3	0	3	3	0	3	6	0 Bankoora
																B																
---	---	---	---	13	8	13	8	15	0	160	0	160	0	160	0	12	12	12	12	12	0	3	0	0	3	0	0	3	2	0 Heerbhoom.		
																C																
---	---	---	---	13	0	13	0	14	0	120	0	120	0	165	0	13	0	13	0	12	8	3	1	0	3	1	0	3	0	3 Midnapore.		
																D																
---	---	---	---	13	0	13	8	13	8	120	0	120	0	120	0	13	8	13	8	13	0	2	14	0	2	14	0	3	1	0 Hooghly.		
																E																
---	---	---	---	14	4	14	8	15	0	100	0	100	0	90	0	12	18	13	13	12	0	2	14	0	2	14	0	3	2	0 Howrah.		

...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Calcutta.																
26	8	26	8	20	0	19	0	19	0	21	4	90	0	90	0	85	0	E1	12	8	13	0	12	5	2	15	6	2	15	0	3	0	0	24-Pergunnahs.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	E2	11	104	11	104	11	104	3	0	0	3	0	0	3	4	0	Nuddea.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	F	10	8	10	8	10	8	...	...	3	12	0	3	12	0	Khoolna.	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	G	10	12	10	12	10	12	3	2	0	3	2	0	3	4	0	Jessore.
40	0	40	0	20	0	20	0	20	0	19	0	190	0	190	0	120	0	H	12	0	12	0	11	4	3	5	0	3	5	0	3	4	0	Moorsheadabad.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	I	12	8	12	8	11	8	3	2	0	3	2	0	3	6	0	Dinapore.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	J	13	0	12	0	12	0	3	1	3	3	1	3	3	0	0	Rajahmabye.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	K	10	5	10	5	11	0	3	8	0	3	8	0	3	10	0	Burgpore.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	L	12	0	12	0	12	0	3	2	8	3	4	0	3	5	4	Bogra.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	M	12	0	12	0	11	4	3	5	0	3	5	0	3	6	0	Pubna.
24	0	16	0	16	0	8	0	8	0	8	0	120	0	120	0	132	0	N	9	0	9	0	9	0	4	4	0	4	4	0	4	4	0	Darjeeling.
...	20	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	N	11	0	11	0	11	8	3	4	0	3	6	0	3	8	0	Jalpigore.

...	...	...	18 8	18 0	...	120 0	120 0	120 0	O 12 8	12 8	10 8	3 3 0	3 3 0	3 8 0	Dacca.
...	...	...	20 0	20 0	16 0	160 0	160 0	120 0	P 12 0	12 12	3 1 0	3 1 0	....	...	Furcedpore
...	...	...	13 0	12 0	13 0	120 0	120 0	120 0	Q 13 0	12 8	11 8	3 0 0	3 2 0	3 6 0	Backergunge.
...	...	...	12 8	16 0	...	...	...	...	R 12 0	12 0	11 0	3 4 0	3 4 0	3 8 0	Mymensinga.

I In Thakurgaon retail price of salt 10 seers per rupee.
 J In Natore and Nowgong retail price of salt 12 seers per rupee.
 K In sub-divisions retail prices of salt per rupee were:—Gaibanda 9½ seers, Kurigram 11½ seers.
 L In Serajetunge retail price of salt 12½ seers per rupee.
 M At Siliguri retail price of salt 11 seers per rupee.
 N Retail price of salt (at Fallacotta) in Alipore sub-division 10 seers per rupee.
 O In Manickgange retail price of salt 11 seers per rupee.
 P In sub-divisions retail prices of salt per rupee were:—Goswando 13 seers and Madaripore 12½ seers.
 Q In sub-divisions retail prices of salt per rupee were:—Patuakhali 9½ seers, Bhabla 10½ seers.
 R In sub-divisions retail prices of salt per rupee were:—Kishoregange 12½ seers, Attea 12 seers, Jamalpore 10½ seers, Sherepore 10 seers, and Netrokone 10 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

QUANTITIES PER RUPEE IN

Number.		DISTRICTS.	QUANTITIES PER RUPEE IN.																							
			WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLU. (Sorghum Vulgare.)											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.									
Eastern Districts—concluded.																										
22	Chittagong	...	10 0	10 0	16 0	...	...	...	13 0	13 0	...	19 0	16 14	12 0	...	...	...						
23	Noakholly	...	...	...	...	...	...	...	18 0	18 0	14 0	20 0	20 0	16 0	...	...	...						
24	Tipperah	...	11 12	12 4	12 0	...	...	...	17 13	16 7½	13 6	25 4	25 1	17 13	...	...	...						
25	Chittagong Hill Tracts.*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hill Tipperah	...	12 0	12 0	12 0	...	...	...	12 0	12 0	10 0	17 0	18 0	15 0	...	...	...						
BEHAR.																										
26	Patna	..	19 0	19 0	21 0	28 0	28 0	30 0	11 8	11 8	11 8	21 8	21 8	18 0	26 0	26 0	23 0									
27	Gya	...	16 0	16 0	17 8	34 0	32 0	31 0	9 8	9 8	9 0	18 8	18 0	15 8	...	...	...						
28	Shahabad	...	16 0	16 0	17 8	28 0	27 0	28 0	9 0	8 0	8 0	16 0	16 0	18 0	...	...	...						
29	Durbhanga	...	18 10	17 9	17 0	33 0	38 7	23 8	14 4	13 0	12 0	17 8	17 9	16 0	...	...	...						
30	Mounfforpore	...	21 0	20 0	18 0	30 0	30 0	29 0	12 0	12 0	10 0	22 0	20 0	16 8	...	...	...						
31	Baran	...	18 0	16 0	19 0	29 0	29 0	28 0	8 8	8 8	8 0	21 0	21 0	18 8	...	...	...						
32	Chumpanun	...	22 0	22 0	20 0	36 0	33 0	29 0	8 0	7 8	10 0	17 0	17 0	15 0	...	...	...						
33	Mongnyr	...	22 0	22 0	19 10	33 9	31 8	33 9	13 14	12 9	12 9	16 13	16 13	15 12	...	...	21							
34	Bhagulpoor*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
35	Purneah	...	16 0	16 0	20 0	32 0	...	...	16 0	16 0	16 0	17 0	17 0	20 0	...	...	...						
36	Maldah	..	18 0	16 0	18 0	...	...	...	13 0	13 0	14 0	23 0	23 0	22 0	...	...	...						
37	Sonthal Pergahs.	...	14 0	15 0	14 0	...	...	...	16 0	16 0	16 0	25 0	25 0	24 0	...	...	...						
ORISSA.																										
38	Cuttack*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
39	Pooree	...	11 13	10 8	13 2	...	...	...	13 2	13 2	11 13	21 0	21 0	17 1	...	...	...						
40	Balasore	...	13 0	13 0	14 0	13 0	13 0	13 0	15 0	15 0	13 0	25 0	25 0	24 0	...	...	...						
CHOTA NAGPORE.																										
South-Western Frontier Agency.																										
41	Hasarobagh	...	16 0	16 8	16 8	20 0	20 0	18 0	10 0	10 0	10 0	18 0	17 0	20 0	Not procurable											
42	Lohardugga	...	20 0	20 0	21 0	24 0	24 0	18 0	16 0	16 0	16 0	22 0	20 0	22 0	...	...	...						
43	Singbhoom	...	20 0	20 0	24 0	32 0	32 0	24 0	20 0	20 0	28 0	24 0	24 0	32 0	...	...	...						
44	Manbhoom	...	16 0	16 0	18 0	...	32 0	...	18 0	19 0	15 0	23 0	28 0	28 0	...	...	...						

* Returns not received.

S In Cox's Bazar retail price of salt 8 seers per rupee.

T In Cox's Bazar retail price of salt 9 seers per rupee.

U In Chandpur sub-division retail price of salt 11½ seers per rupee.

V In sub-divisions retail prices of salt per rupee were:—Basserain 12 seers, Bhadooh 1½ seers, and Buxar 12½ seers.

W In sub-divisions retail prices of salt per rupee were:—Madhubani 11 seers and Rajpore 12 seers.

W1 In sub-divisions retail prices of salt per rupee were:—Sectamurhee 10 seers and Rajpore 12½ seers.

W2 In sub-divisions retail prices of salt per rupee were:—Sowan 11½ seers and Gopalgunge 12½ seers.

the Fortnight ending 15th September 1887—(concluded.)

Next preceding return.
Corresponding return of last year.
Present return.
Next preceding return.
Corresponding return of last year.

S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.
000				000		100		100	
000		000		100		100		000	
000		00		000		000		000	
000		00		000		100		100	
000		00		000		0		100	

[illegible]

BEHAR.																											
8	0	120	0	120	0	110	0	11	12	11	12	11	8	3	1	0	3	1	0	3	1	0	Patna.				
8	0	150	0	150	0	200	0	11	0	11	0	11	0	3	5	0	8	5	0	3	5	0	Gya.				
6	0	120	0	120	0	180	0	V	8	12	8	12	0	3	3	0	3	3	0	3	5	0	Shahabad.				
1	0	176	0	176	0	180	0	W	0	12	0	12	0	11	8	3	0	0	3	0	0	3	4	0	Durbhanga.		
4	0	120	0	120	0	140	0	W1	0	12	0	12	0	13	0	12	0	3	4	0	3	4	0	3	4	0	Mozafferpore.
8	0	160	0	140	0	140	0	X	0	12	0	12	0	11	8	3	2	0	3	2	0	3	4	0	Saru.		
6	0	160	0	160	0	...	0	Y	0	12	0	12	0	11	8	3	4	0	3	4	0	3	7	0	Chumpanau.		
2	0	126	0	105	0	126	0	Z	9	12	9	12	1	2	14	0	3	0	0	3	4	0	3	4	0	Monghyr.	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Bhagulpore.	
8	0	180	0	160	0	128	0	Z1	8	10	8	10	0	3	10	0	3	8	0	3	8	0	3	8	0	Purneah.	
...	120	0	120	0	120	0	12	0	12	0	12	0	11	0	3	4	0	3	4	0	3	6	0	3	6	0	Maldah.
2	0	200	0	200	0	200	0	Z2	11	8	11	0	12	0	3	1	0	3	4	0	3	3	3	3	3	3	Sonthal Pergna.
ORISSA.																											
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Cuttack.	
4	7	70	0	70	0	80	0	Z3	7	14	7	14	7	2	10	0	2	10	0	2	10	0	2	10	0	2	Pocra.
3	0	160	0	160	0	120	0	Z4	8	10	8	10	0	3	4	0	3	5	0	3	10	0	3	10	0	3	Balasore.

Culture.

South-Western Frontier Agency.

Z5																							
18	0	320	0	320	0	220	0	10	0	10	8	9	0	3	8	0	8	4	0	4	0	0	Hazareebagh.
19	0	120	0	120	0	130	0	10	0	9	12	9	0	3	12	0	4	0	0	4	4	0	Loharungga.
21	0	330	0	330	0	380	0	9	0	9	0	9	0	4	0	0	4	0	0	4	0	0	Singbhoom.
Z8																							
18	0	...	240	0	240	0	10	10	10	10	10	10	10	3	8	0	3	8	0	3	8	0	Manbhoom.

2 In sub-divisions retail prices of salt per rupee were:—Begusarai 11 seers and Jamui 11½ seers.
 3 In Arrah and Kishengunge sub-divisions retail price of salt 10 seers per rupee.
 4 In sub-divisions retail prices of salt per rupee were:—Dagbaur 13 seers, Godda 11 seers, and Pakour and Rajmehal 12 seers.
 5 In Khorda sub-division retail price of salt 14 seers per rupee.
 6 In Bhadrach sub-division retail price of salt 9½ seers per rupee.
 7 At Kharagdiha in Giridih sub-division retail price of salt 11 seers per rupee.
 8 At Govindpore retail price of salt 13 seers per rupee.

P. NOLAN,

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt in the

Number.	MARKS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta*	...	...	...	...	...	...	...	...	...	...	...	...
2	Seraingunge	1 14 0	1 14 0	2 0 0	...	...	...	3 10 0	3 10 0	3 12 0	1 14 0	1 10 0	1 14 0
3	Dacca	2 7 0	2 7 0	2 9 0	1 8 0	1 0 0	8 0	2 6 0	2 6 0	2 10 0	2 0 0	1 14 6	2 7 0
4	Naraingunge*	...	...	...	...	...	...	...	...	...	...	...	...
5	Chittagong	3 7 0	3 7 0	2 6 0	...	...	...	3 0 0	3 0 0	...	2 2 0	2 4 0	3 4 0
6	Patna	2 0 0	2 0 0	1 13 9	1 5 3	1 5 3	1 4 0	3 0 0	3 0 0	3 0 0	1 14 0	1 14 0	2 1 0
7	Balasore	3 0 0	3 0 0	2 8 0	3 0 0	3 0 0	3 0 0	2 8 0	2 8 0	3 0 0	2 7 0	1 7 0	1 10 0
8	Poorae	...	...	...	...	...	...	...	...	...	1 14 0	1 14 0	2 2 6
9	Cuttack*	...	...	...	...	...	...	...	...	...	...	...	...

* Returns not

CALCUTTA,
The 20th September 1887.

mentioned in

During the Fortnight ending 15th September 1887.

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...and for general information.

P. NOLAN,
Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

METEOROLOGICAL DIVISION.		STATION OBSERVATIONS.														
		DISTRICT.	Representative station.	AIR PRESSURE.			WIND.		TEMPERATURE.							
				Mean barometric height, 10 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.
ORIGINAL.	Pooree	Gopalpore	29°576	29°626	-133	SW	185	91°2	10th Sept.	78°8	11th, 16th Sept.	88°5	80°2	84°3	+0°4	
	Cuttack	False Point	29°603	29°625	-132	South-westerly.	186	93°5	10th ..	75°1	11th, 15th, 16th Sept.	87°3	77°5	82°4	-0°7	
		Cuttack	29°541	29°622	-128	Calm	45	95°4	10th ..	75°3	11th ..	86°4	77°8	83°1	-0°7	
	Balasore	Balasore	29°553	29°611	-125	Variable	87°3	93°4	10th ..	75°3	11th ..	87°9	77°5	82°7	+0°5	
	South-West Midnapore	Saugor Island	29°601	29°627	-130	Variable	267	92°2	10th ..	77°0	11th ..	88°0	79°1	83°8	+0°6	
	South 24-Pargunnahs	Midnapore	29°498	29°648	-100	Variable	70°8	92°3	10th ..	73°3	11th ..	88°0	77°0	83°0	-0°5	
	24-Pargunnahs	Calcutta	29°007	29°620	-124	SE	99	91°5	10th ..	77°0	11th ..	87°1	78°1	82°6	-0°3	
	Howrah	Burdwan	Burdwan	29°312	-	-	E	72	94°6	10th, 11th Sept.	76°4	11th, 12th Sept.	90°8	78°7	81°8	+0°7
	Hoochly															
	Bankoora	Bankoora	29°312	-	-	SE	39°8	94°1	10th, 11th Sept.	76°6	12th, & 16th Sept.	90°4	77°8	84°1	-	
Beerbhoom	Ranegunge	29°301	29°611	-096	Easterly	124°8	94°0	10th ..	75°3	12th ..	89°1	78°1	83°0	+0°3		
West Burdwan	Borhampore	29°578	29°644	-112	E	91°9	92°7	11th ..	76°3	11th ..	89°2	78°7	83°9	-0°6		
Moorehdabad	Krishnaghur	29°570	29°645	-	S. Ely.	103°1	92°8	10th ..	76°3	11th ..	90°1	77°6	83°9	-		
Nudda	Jessore	29°619	29°652	-118	SSE	98°9	95°3	10th ..	75°9	10th ..	89°9	78°8	84°4	+0°4		
Khoolna	Chittagong	29°618	29°708	-098	SSE	99	90°6	10th ..	76°0	12th, 14th Sept.	87°4	76°4	81°9	0		
SOUTH-WEST BENGAL.	Chittagong Hill Tracts	Demagiri	29°652	29°664	-089	S	95°3	93°3	10th ..	76°4	12th ..	88°2	77°5	82°9	+1°5	
	Backergunge	Noakholly	29°625	29°655	-101	E	110	91°5	10th ..	75°9	10th ..	87°8	78°3	83°3	+0°9	
	Furteedpore	Dacca	29°642	29°665	-101	SSE	123	94°1	10th ..	77°2	10th ..	90°6	79°2	84°9	+1°2	
	Commillah	Commillah	29°615	29°680	-104	SE	117°5	96°3	10th ..	75°8	10th ..	90°1	76°9	83°5	+1°9	
	Mymensingh	Mymensingh	29°667	29°724	-025	Easterly	92	92°3	10th ..	70°1	11th ..	90°0	74°5	82°3	0	
	Bogra	Pubna	29°614	29°661	-106	Easterly	79°7	93°1	10th ..	77°8	10th ..	89°4	79°8	84°6	+1°9	
	Rajshahye	Rampore Beau- lch.	29°587	29°657	-063	E	17°6	93°3	10th, 11th Sept.	73°6	11th ..	90°0	76°4	83°2	+0°7	
	Maldah	Maldah	29°465	-	-	Calm	?	94°6	10th ..	75°2	11th ..	92°4	79°3	85°9	-	
	Dinagopore	Rungpore	29°535	29°655	-084	N. Ely.	80	95°6	11th ..	78°1	16th ..	92°3	80°4	86°4	+3°2	
	Rungpore	Julpigoree	29°675	29°689	-091	E	38	94°8	11th ..	74°2	13th ..	91°9	78°6	85°3	+3°1	
NORTH BENGAL.	Julpigoree	Cooch Behar	29°406	29°692	-089	NE	56°0	94°0	10th, 11th Sept.	74°8	15th ..	91°6	77°6	84°6	+3°5	
	Darjeeling Hill Tracts	Darjeeling	22°947	-	-082	NE	30	70°6	11th ..	56°2	16th ..	68°2	57°0	62°6	+2°4	
	Purneah	Purneah	29°554	29°680	-071	Calm, E	16°5	93°2	11th ..	76°6	15th, 16th Sept.	90°5	78°6	84°5	+0°5	
	North Bhagulpore	Mozufferpore	29°480	29°640	-070	KSE	82	95°4	10th ..	78°0	10th ..	92°0	81°3	80°7	+2°8	
	Mozufferpore	Durbhunga	29°412	29°637	-106	SE	145°8	94°7	10th, 11th Sept.	77°4	10th ..	93°3	79°3	80°3	+3°5	
	Durbhunga	Chumpan	29°428	29°621	-100	E	5°2	94°5	11th ..	70°7	12th ..	92°3	77°0	84°7	+0°8	
	Chumpan	Sarun	29°316	29°688	-062	ESE	267°0	90°4	10th ..	77°0	12th ..	88°4	79°4	83°9	+1°7	
	Sarun	Dehra	29°390	29°630	-100	E	171°7	93°4	10th ..	76°3	12th ..	91°3	79°5	85°4	+2°2	
	Shahabad	Buxar	29°430	29°626	-089	E	87°9	93°9	15th ..	78°6	12th, 13th, 14th Sept.	92°6	79°5	86°1	+2°3	
	Buxar	Arrah	29°231	29°606	-134	NNE	58	93°4	10th ..	77°8	16th ..	91°7	79°1	85°4	+0°8	
SOUTH BENGAL.	Gya	Patna	29°463	29°644	-069	E	82	97°0	15th & 16th Sept.	80°2	10th ..	95°8	81°3	86°6	+2°3	
	Patna	Bankipore	29°463	29°644	-069	E	82	97°0	15th & 16th Sept.	80°2	10th ..	95°8	81°3	86°6	+2°3	
	South Bhagulpore	Bhagulpore	29°482	29°644	-085	ESE	74	92°4	11th ..	76°6	11th ..	90°3	79°3	84°8	+1°7	
	Monghyr	Doomka	29°130	-	-	Easterly	22°9	93°1	10th ..	75°5	11th ..	99°6	77°5	85°5	-	
	Sonthal Pargunnahs	Hazaribagh	27°545	29°638	-102	Easterly	247	88°5	10th ..	71°7	12th, 13th Sept.	92°7	72°4	79°2	+0°6	
	Hazaribagh	Ranchee	27°511	29°622	-069	Easterly	150°1	87°5	10th ..	69°9	11th ..	84°0	71°8	77°9	+0°7	
	Lohardugga	Chyrbuana	28°842	-	-	E	43°4	93°4	10th ..	74°2	11th ..	88°0	76°5	82°7	-	
	Manbhoom	Sibsagar	29°384	29°714	-094	Variable	48	95°6	10th, 12th Sept.	76°5	15th ..	82°9	79°7	86°3	+3°6	
	Singbhoom	Dhubri	29°578	29°694	-094	Variable	134	91°2	15th ..	76°3	16th ..	89°8	79°5	83°9	+1°6	
	Assam	Silchar	29°594	29°699	-115	Variable	58	101°1	10th ..	75°8	11th ..	95°5	78°0	86°8	+3°9	

the week ending Friday, the 16th September 1887.

DISTRICT OBSERVATIONS.															Representative station.	DISTRICT.	METEOROLOGICAL DIVISION.
Average cloud amount at 10 A.M. for week.	Rainfall of week at observing station.	OF WEEK.	RAINFALL.														
			Since 1st of month.			Since May 15th.			Average number of rainy days.	Normal number of rainy days.							
			Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.									
1	5.9	8.12	-	-	-	-	-	-	-	-	-	-	-	Gopalpore	Poonah	ORISSA.	
	8.3	6.10	-	3.02	6.46	-	40.87	-	-	-	-	-	4.3	Pulao Point			
	8.6	3.08	-	2.41	5.72	-	40.41	-	-	-	-	-	3.7	Cuttack			Cuttack
5	8.3	2.74	-	2.90	0.44	-	40.89	-	-	-	-	-	3.9	Balasore	Balasore	SOUTH-WEST BENGAL.	
8	8.6	6.43	5.18	2.50	0.37	7.04	-0.67	45.04	48.08	-3.04	7.9	4.2	Saugor Island	South-West Midnapore			
14	7.9	3.30	4.11	1.74	5.72	4.68	+1.04	46.91	42.69	+4.22	4.8	3.2	Midnapore	South 24-Pergunnahs			
84	9.0	3.42	2.38	1.08	3.27	5.26	-1.99	44.40	43.38	+0.01	4.5	3.8	Calcutta	Midnapore	24-Pergunnahs...	SOUTH-WEST BENGAL.	
74	8.7	2.71	2.02	1.93	4.20	4.06	-0.37	40.39	38.72	+1.67	4.7	3.4	Burdwan	Howrah			
80	6.3	2.41	2.65	2.08	3.51	5.35	-1.84	40.38	44.14	+2.24	5.3	3.7	Bankoora	Hooghly			
81	7.7	2.26	1.91	2.02	4.81	6.10	-1.29	42.43	44.14	-1.71	3.3	3.4	Raneegunge	Burdwan	Bankoora	SOUTH-WEST BENGAL.	
86	8.1	1.83	3.00	2.43	7.73	6.16	+1.57	52.19	49.59	+11.09	4.2	3.5	Berhampore	Beerbhoom			
78	7.1	2.26	2.29	1.87	3.71	5.10	-1.39	33.29	40.95	-7.66	4.0	3.1	Krishnaghar	West Burdwan			
83	8.4	2.70	2.84	1.82	4.10	5.40	-1.21	32.13	44.04	-12.51	4.6	3.1	Jessore	Moorshedabad ...	Nuddea	SOUTH-WEST BENGAL.	
70	8.7	1.03	-	2.58	9.47	9.47	-	98.34	-	-	-	4.3	Chittagong	Jessore			
				2.80	0.79	0.79	-	65.90	-	-	-	4.9	Demagiri	Khoolna			
87	8.7	4.40	3.47	2.17	5.78	7.03	-1.25	45.02	64.87	-19.85	6.3	4.0	Barrisal	Chittagong	Chittagong Hill Tracts	EAST BENGAL.	
85	8.1	2.10	2.70	1.67	2.33	5.57	-3.22	39.09	46.87	-17.18	3.7	3.0	Furzedpore	Chittagong Hill Tracts			
79	6.0	0.96	-	1.76	7.02	7.02	-	51.34	-	-	-	3.4	Dacca	Backergunge ...			
77	5.4	1.31	-	2.21	7.02	7.02	-	60.02	-	-	-	3.5	Commillah	Noakholly ...	Furzedpore ...	EAST BENGAL.	
76	6.4	4.33	2.10	2.71	5.86	7.18	-1.52	51.50	55.34	-3.75	3.0	3.7	Mymensingh	Noakholly ...			
79	6.0	0.36	0.88	2.25	7.03	5.30	+2.63	52.63	40.79	+5.84	2.0	2.8	Bogra	Furzedpore ...			
88	5.0	0.48	2.46	2.23	4.85	6.13	-1.30	35.63	44.17	-8.54	5.0	2.9	Scrangunge	Dacca	Bogra	NORTH BENGAL.	
83	4.1	1.24	0.97	2.36	6.41	6.82	-0.41	42.05	43.94	-1.89	2.0	3.0	Rampore Beaulah	Pulna			
78	3.4	1.32	1.05	2.28	8.11	7.06	+1.05	43.00	46.17	-3.17	3.5	3.5	Maldah	Rajahahye ...			
77	4.7	0.54	1.16	2.94	7.17	7.16	+0.01	62.18	48.07	+14.12	3.2	3.0	Dinagopore	Maldah	Dinagopore ...	NORTH BENGAL.	
77	2.2	0.21	0.77	2.92	0.22	7.61	+1.61	74.40	61.79	+12.61	1.5	2.7	Rangpore	Chittagong ...			
80	5.3	0.38	1.00	4.48	16.50	12.14	+4.36	110.09	93.98	+17.01	2.8	3.5	Jalpioree	Rangpore ...			
81	4.0	0.40	0.30	4.70	11.11	11.45	-0.34	105.91	103.00	+2.91	3.0	4.8	Darjeeling	Jalpioree ...	Cooch Behar ...	NORTH BENGAL.	
79	4.4	0.88	0.71	3.50	7.06	7.08	-0.12	58.01	48.89	+10.02	2.0	3.1	Purneah	Darjeeling Hill District			
			0.21	1.78	3.94	4.81	-0.87	40.70	34.71	+5.99	1.3	2.6	Mozufforpore	Purneah			
80	4.6	0.71	0.29	1.94	3.15	5.67	-2.62	44.48	35.77	+7.71	2.0	2.7	Durbhunga	North Bhagulpore	Mozufforpore ...	NORTH BENGAL.	
69	7.8	0.01	0.45	1.08	8.13	4.48	+3.65	39.89	37.63	+2.26	2.0	2.1	Motihari	Durbhunga ...			
85	3.9	0.08	0.40	2.20	5.23	4.08	+1.15	33.10	34.37	-1.27	2.0	2.5	Chupra	Champuram ...			
76	3.6	1.22	-	-	-	-	-	-	-	-	-	-	Dohree	Saran	-	NORTH BENGAL.	
71	6.9	1.73	1.37	2.08	3.6	4.34	-0.67	31.24	33.08	-1.70	3.4	2.9	Buxar	Shahabad			
77	6.4	0.68	-	-	-	-	-	-	-	-	-	-	Arrah	-	-		NORTH BENGAL.
71	5.9	0.59	0.89	1.62	3.04	4.20	-1.16	32.70	35.01	-2.31	2.3	2.3	Gya	Gya			
75	7.7	0.06	0.38	1.48	3.51	4.06	-0.55	31.91	34.41	-2.50	2.3	2.6	Bankipore	Patna			
75	3.1	0.72	1.10	1.02	4.80	5.00	-0.20	38.28	36.11	+2.17	3.2	2.3	Bhagulpore	South Bhagulpore	Monghyr	SOUTH BENGAL.	
77	5.9	1.36	1.36	3.38	5.3	6.29	-0.90	40.98	42.19	+4.79	3.3	3.2	Doomka	Southal Pergunnahs			
83	10.0	1.14	1.38	2.04	4.83	5.80	-0.77	41.72	42.28	-0.51	4.6	3.9	Hasaribagh	Hasaribagh ...			
82	9.6	4.28	2.89	2.11	5.48	5.15	+0.23	41.21	40.07	+1.14	5.5	3.8	Ranchee	Lohardugga ...	Manbhoom ...	CHOTA NAGPORE.	
79	7.6	3.34	3.68	2.19	3.00	5.63	-2.63	40.15	44.35	+1.80	6.0	4.3	Chyobassa	Manbhoom ...			
80	4.3	4.01	-	-	-	-	-	-	-	-	-	-	Sibsagar	-	-		ASSAM.
84	4.4	1.37	-	-	-	-	-	-	-	-	-	-	Dhubri	Assam			
75	8.0	0.07	-	-	-	-	-	-	-	-	-	-	Silchar	-	-		

When variations are negative when the mean for the week is less than the corresponding normal mean, and positive when greater.

Under the head District observations of rainfall, the normal mean is the district's, i.e., from the total rainfall at the sub-divisions.

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 16th of September 1887.

Meteorological division.	District.	Station.	RAINFALL.							TOTAL.		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1887.	Average rainfall from 15th May to date.
			Saturday, 10th September.	Sunday, 11th September.	Monday, 12th September.	Tuesday, 13th September.	Wednesday, 14th September.	Thursday, 15th September.	Friday, 16th September.	Number of rainy days.	Rainfall week.				
NORTH-BENGAL.	Pooree	Pooree	0.52	1.20	0.42	.....	.....	3.18	0.05	5	5.37	5.81	5.87	25.54	35.61
		Khurdah	0.30	1.00	0.26	.....	0.44	0.53	.....	.....	.....	0.80	0.80	44.12	44.12
		Bampur	1.50	0.40	0.32	.....	0.40	.....	.....	.....	.....	0.05	0.05	37.23	37.23
		False Point	0.30	0.32	.....	0.69	.....	.....	.....	.....	.....	7.22	7.22	46.58	46.58
		Gop	0.12	1.00	1.40	.....	0.30	.....	.....	.....	.....	?	?	?	?
	Outtaek	Pipli	0.36	2.04	0.10	.....	.....	.....	.....	.....	.....	?	?	?	?
		Jagatsingapore	.....	.....	.....	.....	.....	.....	.....	.....	.....	4.47	4.47	31.74	31.74
		Banki	0.12	0.60	1.10	0.77	0.05	0.25	.....	.....	.....	7.16	7.16	41.23	41.23
		Outtaek	0.02	0.23	1.50	0.12	0.12	0.60	.....	.....	.....	6.32	6.32	41.90	41.90
		Kendrapara	0.48	0.97	0.12	0.08	0.01	1.16	0.01	7	3.73	4.91	4.93	40.14	40.38
SOUTH-WEST BENGAL.	Balasore	Jajpore	0.24	0.24	0.72	.....	1.00	0.51	.....	.....	2.47	8.64	5.73	43.75	40.84
		Dharmasalla	0.14	.....	0.83	.....	3.03	4.02	0.62	5	8.64	10.55	?	30.60	?
		Salipore	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?	?
		Chandbali	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.70	6.70	40.35	40.35
		Rhuddruck	0.51	0.53	0.39	0.10	.....	0.35	.....	.....	.....	5.96	5.96	40.61	40.61
	Midnapore	Korha	0.50	0.80	0.20	0.15	.....	1.00	.....	.....	.....	0.40	0.40	40.43	40.43
		Balasore	0.84	1.84	0.28	0.20	.....	0.20	.....	.....	.....	6.53	6.53	43.31	44.33
		Jellapore	0.05	2.18	0.40	0.80	0.30	0.40	0.20	7	5.43	5.48	6.70	31.80	42.05
		Baripodah	1.06	0.18	0.64	1.51	.....	1.36	1.25	6	7.20	7.40	0.26	39.19	43.61
		Contai	1.47	1.58	0.80	0.16	0.33	0.41	0.18	7	5.03	0.94	0.97	42.21	47.63
24-Pergunnahs	Howrah	Saugor Island	.....	.....	.....	.....	.....	.....	.....	.....	.....	7.06	7.06	51.16	51.16
		Tumlook	2.40	.....	1.60	.....	.....	1.00	.....	.....	.....	5.00	5.00	48.40	42.13
		Midnapore	0.75	0.19	0.50	0.08	.....	0.46	.....	.....	.....	4.24	4.30	42.06	40.18
		Ghatol	1.18	0.51	0.06	.....	.....	1.15	0.13	6	4.38	6.10	4.54	50.25	45.73
		Kakrahati	.....	1.85	0.54	.....	0.52	0.19	0.12	5	3.22	3.60	?	41.81	?
	24-Pergunnahs	Heria	0.31	0.12	0.04	.....	0.52	0.46	0.02	6	1.47	1.77	?	35.44	?
		Rhagwanpore	1.86	0.75	0.54	0.14	0.31	1.29	0.14	7	5.03	6.01	?	38.81	?
		Garbeta	0.75	.....	1.12	0.20	.....	2.18	.....	4	4.25	5.65	?	43.83	?
		Diamond Har	0.12	0.08	0.07	0.10	1.50	0.12	1.18	7	4.07	5.50	7.00	45.69	45.21
		hour	1.10	0.12	0.56	0.79	0.28	0.23	.....	6	2.87	5.21	?	30.91	?
Burdwan	Hooghly	Canning Town	1.17	0.26	0.27	.....	1.29	0.71	0.03	6	3.73	4.30	6.44	43.19	40.34
		Alipore Jail	1.00	.....	1.00	.....	0.40	0.20	.....	6	2.00	3.31	4.41	34.63	41.61
		Baruckpore	1.16	.....	.....	.....	.....	0.34	.....	2	1.50	2.84	5.86	32.42	43.67
		Dum-Dum	0.71	0.07	0.28	.....	0.76	0.04	0.19	6	2.35	3.64	5.37	30.08	41.05
		Baraset	0.38	.....	.....	.....	0.56	0.25	.....	3	1.22	1.33	5.62	30.42	40.03
	Burdwan	Buseerhat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Howrah	0.90	0.15	0.15	.....	.....	0.23	0.31	5	1.74	2.27	5.70	32.22	42.90
		Mohesraja (Ooloberia.)	1.89	0.47	0.28	.....	.....	0.88	0.57	6	3.89	5.58	4.96	35.94	41.28
		Serampore	1.03	0.17	0.30	.....	0.43	0.33	0.09	6	2.35	2.78	4.80	29.23	42.46
		Hooghly	1.40	0.25	.....	.....	0.10	0.27	.....	4	2.02	2.80	4.40	36.10	40.43
Bankura	Burdwan	Johannabad	1.37	0.43	.....	.....	.....	0.21	0.50	4	2.66	3.81	5.07	31.63	42.49
		Chulna	3.08	0.23	.....	0.03	.....	0.15	0.02	5	3.51	4.30	4.02	32.11	37.07
		Burdwan	1.14	0.87	0.25	0.06	.....	0.08	.....	5	2.74	0.45	4.80	40.71	40.02
		Cutwa	0.75	0.48	.....	0.19	.....	0.20	.....	4	1.62	2.13	5.14	44.90	30.06
		Raneegunge	1.16	0.08	.....	.....	.....	0.47	0.32	4	2.23	4.90	4.69	43.86	42.34
	Bankura	Manikur	0.25	0.86	0.85	0.50	.....	0.10	0.11	6	2.67	3.38	?	37.23	?
		Bankura	.....	0.90	0.27	0.25	0.01	0.36	0.82	6	2.41	3.01	5.13	41.40	43.56
		Bishnupore	.....	0.62	.....	0.88	.....	1.11	0.39	4	3.00	4.64	5.12	49.01	42.93
		Maliara	0.51	0.10	0.17	.....	.....	0.46	0.13	5	1.27	1.85	4.20	45.82	42.50
		Khatra	0.52	1.15	0.75	0.30	.....	0.64	0.80	6	3.92	1.57	0.93	48.30	47.08
Beerbhoom	Nuddee	Indus	.....	1.08	0.66	0.48	.....	1.19	0.26	5	4.27	8.00	?	35.00	?
		Kotalpore	.....	1.05	.....	.....	0.12	0.20	.....	.....	.....	5.19	?	31.07	?
		Anda	0.10	.....	0.40	1.50	.....	2.70	0.40	5	5.10	5.19	?	43.63	?
		Gangajalhati	.....	0.60	0.35	0.75	.....	1.32	0.55	5	5.57	5.27	?	48.32	?
		Raipur	0.25	.....	0.15	0.12	0.25	1.12	0.53	6	2.12	2.73	?	41.82	?
	Beerbhoom	Sonabakhi	.....	1.30	0.38	.....	.....	0.63	0.20	4	2.51	2.83	?	31.82	?
		Rh. Soory	.....	1.53	.....	0.04	.....	0.27	0.06	4	1.00	5.10	0.40	42.96	45.62
		Hetanpore	0.58	0.24	.....	.....	.....	0.87	.....	3	1.60	?	0.41	44.90	44.90
		Rampore Haut	1.37	.....	.....	.....	.....	0.45	0.22	2	1.82	4.59	0.02	39.08	41.95
		Balpure	1.11	.....	.....	.....	.....	0.27	0.14	3	1.52	2.03	?	33.63	?
Khoolna	Jessore	Ramghat	2.35	0.25	.....	.....	.....	0.18	0.03	4	2.81	3.57	4.32	20.60	40.07
		Kashimganj	1.55	0.14	.....	0.19	.....	0.40	0.05	5	2.33	3.26	4.74	31.67	38.05
		Choudaguri	0.50	.....	.....	0.24	.....	0.00	.....	3	1.35	3.02	0.25	31.08	42.67
		Meherpore	0.06	.....	.....	0.28	.....	0.40	0.61	4	1.35	2.38	4.68	30.66	39.50
		Kouditra	1.70	.....	.....	1.38	.....	0.39	0.16	4	3.63	5.88	5.90	51.43	44.33
	Khoolna	Satkhira	0.40	0.18	0.44	0.09	0.05	0.03	0.06	7	1.24	1.39	5.19	36.18	40.76
		Bagarhat	0.91	0.44	0.40	.....	.....	0.17	0.45	5	2.38	4.05	6.40	39.75	51.70
		Khoolna	2.94	.....	0.46	.....	.....	0.31	0.24	4	3.95	6.41	0.12	35.85	46.10
		Narail	0.70	0.10	.....	0.04	.....	0.11	0.06	5	1.10	1.53	4.87	18.39	30.73
		Jessore	1.57	0.04	.....	0.42	.....	0.12	0.10	5	2.35	5.04	4.87	30.62	45.67
Moorshedabad	Chittagong	Jhendidah	1.02	0.10	.....	.....	.....	1.02	0.10	4	2.30	5.33	5.33	31.01	44.90
		Blagorah	0.81	0.63	.....	.....	.....	0.20	.....	3	1.04	2.76	5.51	22.68	22.44
		Bongong	0.05	1.70	.....	.....	.....	1.05	0.10	4	7.30	4.12	4.77	88.38	48.11
		Kandi	2.22	0.30	.....	.....	.....	0.05	0.16	4	3.82	4.77	5.82	42.15	42.05
		Berhampore	0.30	0.71	.....	.....	0.02	0.55	0.53	5	2.11	4.23	5.06	43.66	40.65
	Chittagong	Lalghaj	.....	0.56	.....	.....	.....	0.52	0.03	3	3.13	8.24	0.16	53.30	39.21
		Azamgungo	.....	1.56	.....	.....	.....	0.75	0.48	3	2.73	5.88	5.88	53.61	41.13
		Jungpore	0.06	1.24	1.68	.....	0.15	0.11	0.32	6	3.56	10.40	0.01	60.03	40.18
		Lugola	1.09	0.80	.....	.....	.....	0.52	0.58	4	2.70	8.07	0.25	58.28	40.42
		Akhirgung	0.52	0.15	.....	.....	.....	0.01	0.27	4	1.35	4.41	?	47.89	?
East Bengal.	Chittagong	Patkabari	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?	?
		Cox's Bazar	0.71	0.12	.....	.....	.....	0.85	0.08	0.13	5	2.19	0.62	10.18	63.58
		Chittagong	.....	0.15	0.54	0.07	0.08	.....	.....	.....	.....	3.70	?	51.13	?
		Kutubdia	0.27	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?	?
		Satkania	.....	0.47	0.58	0.24	.....	.....	.....	.....	.....	?	?	?	?
	Chittagong	Rangmati	0.25	0.12	0.21	0.07	0.06	0.06	0.06	7	1.50	5.80	7.47	54.40	68.03

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 16th of September 1887—contd.

Division.	District.	Station.	RAINFALL.							TOTAL.		Total rain-fall since 1st of month.	Average total rain-fall since 1st of month.	Total rain-fall since 16th May 1887.	Average rainfall from 16th May to date.
			Saturday, 10th September.	Sunday, 11th September.	Monday, 12th September.	Tuesday, 13th September.	Wednesday, 14th September.	Thursday, 15th September.	Friday, 16th September.	Number rainy days.	Rainfall of week.				
BENGAL N.E.	Northchilly	Gournadi ..	0.27	0.04	0.50	0.05	0.03	0.25	0.08	6	2.12	3.96	?	34.97	?
		Baughal ..	0.19	0.25	.....	.....	0.30	1.50	0.01	0	8.35	3.79	?	49.30	?
		Northchilly ..	0.43	0.12	.....	1.15	0.08	0.06	.....	.....	.....	10.40	?	91.83	?
		Fenny ..	0.18	.....	.....	.....	0.12	0.39	.....	.....	.....	10.45	?	92.94	?
		Harikpore ..	0.43	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?	?
	Barrowpore	Rangaj ..	0.32	0.45	.....	.....	1.14	0.24	.....	6	3.51	4.01	4.82	30.28	47.83
		Madariore ..	0.80	0.04	.....	0.04	0.11	1.38	0.55	6	1.87	2.05	6.31	30.03	48.03
		Furzedpore ..	0.65	0.22	.....	0.04	.....	0.82	0.14	Nil	Nil	0.38	5.56	28.76	45.06
	Dacca	Goalundo ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59.60	51.48
		Munshiganj ..	0.12	.....	.....	0.10	.....	0.21	0.12	4	0.55	1.94	7.48	32.44	51.79
		Narainkunge ..	0.87	.....	.....	0.21	0.05	0.34	0.24	5	1.71	3.23	7.50	33.74	43.81
BENGAL N.W.	Hill Tipperah	Manickkunge ..	.....	.....	.....	0.13	0.05	0.15	0.35	4	0.68	1.60	?	45.12	51.07
		Joydebpore ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.38	61.80	68.17
		Agartala ..	.....	.....	.....	0.45	0.00	.....	0.02	5	1.50	2.53	7.11	40.89	68.17
		Comilla ..	0.17	0.18	0.33	0.65	.....	0.05	0.50	4	1.30	2.40	7.48	32.04	51.79
		Chandpore ..	.....	0.10	.....	.....	.....	.....	.....	.....	.....	.....	?	32.51	?
	Mymensingh	Brainmunheri ..	0.00	.....	0.41	0.20	.....	0.14	0.21	5	1.11	3.86	?	?	?
		Ramchandrapore ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?
		Nasirnagar ..	.....	0.50	.....	0.50	.....	0.50	0.20	4	0.85	3.02	?	31.41	?
		Daudhandi ..	.....	.....	0.08	0.07	.....	0.30	0.05	4	0.63	2.51	?	37.35	?
		Kasba ..	.....	0.40	.....	.....	0.10	0.08	0.32	5	1.30	1.04	?	30.44	?
BENGAL S.E.	Pubna	Laksham ..	0.28	.....	0.05	.....	0.10	0.55	0.32	.....	.....	.....	.....	58.12	58.12
		Kishoreganj ..	.....	.....	0.00	.....	.....	0.93	0.15	3	1.17	5.85	7.80	52.43	45.81
		Atia (Tangai) ..	.....	.....	.....	0.76	.....	.....	.....	1	0.76	1.40	5.62	51.70	60.73
		Mymensingh ..	.....	0.22	.....	0.16	.....	3.21	0.08	4	3.67	6.10	7.42	57.10	60.73
		Jamalin ..	.....	0.15	.....	.....	0.28	0.50	.....	3	0.93	7.70	7.72	54.34	52.77
	Bogra	Netrokona ..	.....	0.35	1.15	.....	.....	1.00	.....	1	1.00	0.36	?	58.70	59.01
		Subarnachally ..	.....	.....	.....	.....	1.20	1.50	.....	.....	.....	.....	?	42.51	?
		Durgapore ..	.....	.....	.....	.....	.....	0.53	.....	1	0.50	10.30	?	69.36	?
		Dewanganj ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?
		Pabna ..	1.72	0.38	0.68	.....	0.14	0.04	0.76	6	4.32	7.17	6.40	32.52	44.05
BENGAL S.W.	Bogra	Seraingung ..	.....	.....	.....	0.14	0.08	0.22	0.15	4	0.50	2.20	5.80	35.80	43.61
		Sherpore ..	.....	.....	.....	.....	0.07	1.25	.....	2	0.76	7.09	4.90	30.80	48.42
		Nowkhilla ..	.....	.....	.....	.....	.....	0.63	0.07	2	1.32	4.08	4.08	48.56	42.42
		Bogra ..	.....	.....	.....	0.50	.....	0.35	.....	2	0.85	8.05	5.77	60.92	50.35
		Panchbibi ..	.....	.....	.....	.....	.....	.....	.....	2	0.85	9.71	0.42	61.39	43.67
	Majshabye	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43.82	42.77
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40.27	43.03
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53.64	?
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20.75	?
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57.61	?
BENGAL S.E.	Maldah	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47.19	41.89
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38.82	60.58
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49.87	?
		?	?
		?	?
	Dinapore	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.43	48.29
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52.73	45.07
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55.64	43.85
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	82.51	52.61
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53.84	42.48
BENGAL S.W.	Dinapore	Mohadebpore ..	1.00	.....	.....	.....	0.14	0.80	0.10	3	2.00	9.45	6.43	5.12	48.29
		Churamon ..	.....	.....	.....	.....	.....	0.81	0.21	3	1.10	4.36	9.23	52.73	45.07
		Raigunge ..	.....	.....	.....	.....	.....	0.45	0.11	3	0.79	6.57	7.23	55.64	43.85
		Dinapore ..	.....	.....	.....	.....	.....	0.16	.....	3	0.71	8.47	7.06	82.51	52.61
		Baloorkhat ..	.....	.....	.....	.....	0.07	0.33	0.72	4	1.21	7.13	5.76	53.84	42.48
	Mungpore	Bhawanganj ..	.....	.....	.....	.....	.....	2.18	.....	1	2.18	12.04	6.92	59.38	51.06
		(Gyabanta) ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	?
		Rangpore ..	.....	.....	.....	.....	.....	0.11	0.14	2	0.25	6.16	8.50	72.67	62.88
		Kurman ..	.....	.....	.....	.....	.....	0.51	0.05	2	0.56	9.65	7.06	72.35	62.07
		Hagdogra ..	.....	.....	.....	.....	.....	0.07	.....	1	0.07	8.95	7.07	93.74	70.40
BENGAL S.E.	Jalpaigore	(Niphamsart) ..	.....	.....	.....	.....	.....	0.30	0.36	2	0.66	12.43	.....	57.28	?
		Uitpore ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	?
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	117.11	98.71
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	130.30	?
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	130.01	?
	Dooch Behar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	90.52	79.41
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	90.93	101.00
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	113.82	91.78
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	114.70	98.51
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	110.50	98.51
BENGAL S.W.	Dooch Behar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	144.41	101.40
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	93.65	91.77
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	100.37	94.00
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	75.17	68.68
		?	?
	Dooch Behar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	76.87	59.21
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62.52	55.51
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61.86	51.15
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60.45	?
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	74.43	?
BENGAL S.E.	Dooch Behar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70.27	?
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47.04	40.44
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47.25	40.15
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47.16	?
		?	?
	Dooch Behar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80.45	35.86
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47.90	37.77
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50.52	35.52
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47.88	?
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36.43	?
BENGAL S.W.	Dooch Behar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52.00	34.05
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50.2	33.60
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33.27	33.47
		?	?

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 16th of September 1887—concluded.

Meteorological Division.	District.	Station.	RAINFALL.							TOTAL.		Total rainfall since 1st of month.	Average total rain fall from 1st of month.	Total rain fall since 16th May 1887.	Average rainfall from 16th May to date.	
			Saturday, 10th September.	Sunday, 11th September.	Monday, 12th September.	Tuesday, 13th September.	Wednesday, 14th September.	Thursday, 15th September.	Friday, 16th September.	Number of rainy days.	of rainfall area.					
NORTH BHAR -concluded.	Baru	Gopalgunge ...	0'08					0'30	2	0'38	8'41	3'70	30'10	34'92		
		Bawan ...					0'48	0'40	2	0'88	4'81	4'59	31'78	35'26		
SOUTH BHAR	Shahabad	Chunar ...	0'08					0'14	2	0'22	2'07	3'08	31'44	32'01		
		Ruxar ...	0'50	0'05			0'51	0'04	0'08	5	2'03	4'88	4'82	24'39	31'01	
		Dunree ...	1'15	0'07				0'40	3	1'02	5'02	?	34'55	?		
		Bhuboon ...	0'20	1'20				0'16	3	1'56	3'16	4'39	34'14	31'75		
		Sameran ...	0'72	0'30				0'30	3	1'32	1'97	4'03	29'16	33'18		
		Arran ...	0'30	0'07				0'05	4	0'57	4'06	4'12	33'16	33'25		
		Mohania ...							Nil	Nil	2'00	?	?	?		
	Gya	Aurungabad ...	0'25	0'40				0'20	3	0'85	1'53	4'73	27'43	36'36		
		Gya ...	0'15	0'44					2	0'59	2'24	4'43	34'27	36'36		
		Nowadah ...	0'15						2	0'36	3'88	4'40	31'71	33'71		
		Jehanabad ...	0'16	0'45				0'08	0'25	4	0'04	4'55	3'23	35'31	33'85	
		Arwal ...							1	0'21	1'01	?	31'01	?		
		Daudnagar ...	0'70					0'12	0'30	3	1'12	1'97	?	24'01	?	
		Sherrghati ...		0'42					0'50	2	0'92	3'71	?	32'39	?	
		Kajauli ...										?	?	?	?	
		Pakri Barwan ...			0'15					2	0'40	5'07	?	19'08	?	
	Palas	Patna ...	0'01					0'05	0'41	3	0'41	1'78	3'04	31'48	34'81	
		Dinapur ...							0'15	1	0'15	2'74	3'52	33'54	33'45	
		Behar ...	0'47	0'00					0'09	3	0'35	3'01	4'38	32'03	38'05	
		Karra ...		0'25					0'10	2	0'31	5'51	4'36	30'61	32'05	
		Bikram ...	0'30						0'15	2	0'35	2'35	?	30'65	?	
		Hilsa ...	0'32	0'33								?	?	?		
	Monshyr	Bagoose a ...		0'40				0'14	1'10	3	1'74	0'25	4'44	43'01	32'78	
		Monshyr ...		0'16				0'38	0'08	3	0'62	4'24	6'17	40'27	30'32	
		Jamu ...	0'40				0'12	0'59	0'09	4	1'25	4'44	4'47	34'01	30'65	
		Gogri ...		0'30				0'65		2	1'55	9'44	?	40'73	?	
		Sheikpura ...						0'40		1	0'40	7'02	?	26'13	?	
	South Bhagulpore.	Bhagulpore ...	0'35					0'42	0'12	3	0'87	4'00	5'02	33'06	35'47	
		Banika ...	0'38					0'25	0'03	3	1'32	4'36	4'02	31'38	30'30	
		Kolung ...								Nil	Nil	4'61	?	40'00	?	
	South Pergunnahs.	Kajmuni ...	0'22					0'50	0'23	0'51	4	1'55	4'00	8'28	51'03	43'75
		Godas ...							0'28	0'07	2	0'85	2'15	5'51	45'08	38'71
		Palour ...	1'25	0'75					1'40	0'40	4	3'35	11'02	7'07	45'78	41'11
		Nya Doonka ...	0'19	0'71					0'34	0'34	4	1'00	5'00	0'40	40'27	44'72
		Duognur ...	1'44						0'06	0'29	3	1'79	3'70	5'24	42'03	41'31
		Jamara ...	1'19	0'45						0'33	3	1'00	5'08	4'10	35'77	42'41
		Simra ...											?	?	?	?
		Namhat ...	1'60	0'20	0'29						2	2'18	7'48	?	34'19	?
CHUTIA NAGPUR.	Hasaribagh ..	Pachamda ...	0'70	0'25					0'38	3	1'33	3'85	5'47	30'81	40'2	
		(Giridi) ...														
Hasaribagh ...		0'22	0'25	0'04				0'00	4	1'41	3'71	5'32	40'11	41'11		
Semtaguran ...		0'40	0'32	0'25				0'20	5	1'77	5'30	4'67	33'05	38'11		
Manudi Hills ...											4'63	33'11	38'11	38'11		
Jhoomrah Hills ...		0'30	0'70	1'00	0'30			0'20	1'00	6	3'50	3'80	8'04	52'70	52'7	
Burns ...		0'05	0'41	0'08				0'30	0'42	5	1'26	4'36	?	35'11	?	
Chutra ...			0'58	0'10			0'24		0'53	4	1'73	5'01	?	41'52	?	
Aaragdeha ...			0'90						0'45	2	1'25	10'43	?	63'83	?	
Namghar ...			1'40		1'40				1'40	3	4'20		?	?	?	
	Lohardugga ..	Lohardugga ...	1'37	0'25	0'40			1'59	0'54	5	4'14	8'07	?	58'00	?	
Kadoni ...		2'41	0'30	0'17			0'14	0'06	5	3'07	5'54	5'05	53'47	44'1		
Paimow ...		0'10	1'05	0'16	0'25			0'30	0'18	6	1'95	6'30	5'23	44'10	56'0	
Sili ...		0'05	0'05		0'05				1'03	4	1'21	5'83	?	41'06	?	
Batimat ...												?	?	?	?	
Hosonabad ...												?	?	?	?	
Warrah ...								0'70				?	?	?	?	
	Singbhoon ..	Onyemasa ...	0'35	0'75	0'05		0'03	0'70	0'20	6	2'68	3'00	5'63	40'13	44'1	
		Chakradhar ...	0'55	0'67	0'41			0'50	0'01	5	2'83	3'15	?	35'03	?	
		Chutilla ...	0'60	1'38	1'05	1'39	1'31	0'03	0'38	7	7'80	9'19	?	51'58	?	
		Beharagura ...	1'02			1'48		0'28	1'70	4	5'32	7'28	?	36'09	?	
	Maubhoon ..	Purula ...	0'43	1'33	0'81	0'58		0'35	0'58	6	4'08	5'46	4'72	40'43	41'1	
		Groundpore ...		1'15	0'08		0'05	0'06	0'21	5	1'53	4'20	4'70	32'70	38'1	
		Kaghwanath ...	0'35	1'75	0'25	0'47		0'13	0'45	6	3'41	4'38	?	32'30	?	
		Burrabhoon ...	0'51	2'19	0'60	0'03		0'47	0'70	6	4'84	6'35	?	38'13	?	
		Jhalda ...	2'08					1'10				?	?	?	?	
		Chas ...			0'20			1'50				?	?	?	?	

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 16TH OF SEPTEMBER 1887.

On September, the 9th, or the last day of the previous week, an extremely rapid fall of pressure set in over the northern half of the Bay, the pressure giving way most rapidly at the eastern stations, and thus forming an area of relatively low pressure over the north-eastern part of the Bay. On the 10th a further very rapid fall of pressure took place over the northern half of the Bay, and at same of the stations in South Bengal the fall equalled about 0.15 inch. A distinct barometric depression was therefore formed, the centre of which was apparently not very far south of the Sunderbans, and on the 10th the centre of the wind circulation accompanying it was to the south or south-west of Burrisal. The depression then travelled in a westerly direction, and on the 11th the centre of the feeble storm was about midway between Saugor Island and Faise Point, and it was again accompanied by a distinct cyclonic circulation of winds, though the wind velocities in connection with it were light. On the morning of the 12th the depression had passed well inland, and had disappeared into the Central Provinces, and in South Bengal pressure rose very rapidly, while the area of lowest pressure in the Bay retreated to South Orissa. Pressure continued to rise on the 13th, but the general conditions were unaltered, and the depression had quite ceased to affect the weather in the Province of Bengal. During the formation and advance of the feeble storm, moderate to heavy rain was brought to the southern districts, and in some cases the falls were very heavy: thus on the 10th, Bongong received 5.05 inches, Culna 3.08 inches, Khoolna 2.94 inches, Ranaghat 2.35 inches, Kandi 2.22 inches, and Tumlook 2.40 inches. On the 11th rainfall was again very general in the southern districts, and many stations received falls exceeding an inch, but on the 12th rainfall became rather less general and rather lighter.

The storm having disappeared inland, it then became possible for the monsoon winds to flow over the Province. Moderate rain commenced to fall in many districts, but it was neither very general nor heavy. A rather strong south-easterly current set in over the whole of Bengal from about the 13th, though, at the same time, a strong westerly current was blowing across the south of the Bay from the Arabian Sea. This seems to have deflected the area of heavy rainfall from the Bengal current towards the east coast of the Bay, and on the 14th Diamond Island reported the excessive rainfall of 9.58 inches. On the 15th a rapid fall of the barometer took place in the north-west angle of the Bay, resulting in the formation of another very feeble depression, the centre of which was near Balasore, and which was accompanied with cyclonic circulation of winds, and the result was that heavy rainfall was brought on this day to parts of South-West Bengal and Orissa, and thus Pooree reported 3.18 inches, False Point 4.46 inches, Dharmasallah 4.02 inches, Garbetta 2.18 inches, and Anda (Bankoora district) 2.70 inches. On the 16th the depression had entirely passed inland, and a steady monsoon current from the Bay of Bengal flowed over the whole Province, and on the 14th and 15th moderate rainfall was general over almost the whole Province.

It will thus be seen that conditions have been rather favourable for rainfall in all districts, except North Bengal and Behar, and the presence and movement of the two depressions have brought good rain to Orissa, South-West Bengal, and Chutia Nagpur.

Pressure.—The variations of pressure over the Province during the week have been large. At the commencement pressure generally fell rapidly in connection with the formation of the depression, but with its disappearance pressure rose rapidly till the 14th, when a fall again occurred, which was succeeded on the 15th and 16th by a further rise; but even at the close of the week pressure was still below the normal over the whole Province, the defect being as large as a tenth of an inch in Chutia Nagpur. The mean pressure for the whole week has therefore been considerably in defect of the normal, the defects varying from 0.133 inch at Gopalpur and 0.132 inch at False Point to 0.071 inch at Purneah. Taking only those stations into consideration, from which records have been received for a number of years, and which therefore furnish reliable averages, the mean pressure for the week for the whole Province has been in defect of the normal by 0.107 inch. In Assam also pressure has been in defect of the normal by nearly a tenth of an inch at each of the three stations, and the mean defect has been 0.101 inch.

Temperature.—Owing to the defective rainfall in North Bengal and Behar, temperature has been about 2° above the normal in these districts, while in the other districts of Bengal the variations from the normal have been small, though temperature has been generally rather higher than usual. For the whole week the mean temperature of the Province has been 1.2° above the normal. In Assam also temperature has been rather largely above the normal, and the excess has averaged 3°.

Rainfall.—It has already been stated that conditions were rather favourable for rainfall in Orissa, South-West and East Bengal, and in Chutia Nagpur, and unfavourable elsewhere. Orissa has received an average of about four inches of rain, South-West Bengal and East Bengal about three inches, and Chutia Nagpur about two and a half inches, and in each district rain has fallen on an average of four or five days during the week. In North Bengal and South Behar the rainfall has averaged little more than an inch, while in North Behar it has been less than half an inch, though even these districts have received rain on two or three days

in the week. Compared with the normal fall for the period, and expressed as a percentage of that amount, the actual district average falls for the past week have been—Orissa 142 per cent., South-West Bengal 144 per cent., East Bengal 128 per cent., North Bengal 36 per cent. North Behar only 20 per cent., South Behar 63 per cent., and Chutia Nagpur 112 per cent. Taking all these large divisions as having an equal value in the calculation, the average rainfall of the whole Province for the week may be said to have been 92 per cent. of the normal. The following districts have received very heavy falls during the week :—Pooree, Midnapore, 24-Pergunnahs, Howrah, Hooghly, Burdwan, Berhampore, Krishnagore, Jessore and Burrisal; while the following are very largely in defect :—Bogra, Rajshahye, Maldah, Dinagepore, Rungpore, Julpigoree, Darjeeling, Purneah, Durbhunga, Chumparun, Gya, Patna and Sarun.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 16th of September 1887 :—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.							RAINFALL.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May 1887.		
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.	
Orissa	95.4	75.1	88.0	78.3	83.1	-0.1	3.90	2.77	+1.13	4.9	3.9	+1.0	4.61	6.21	38.60	41.12	
South-West Bengal	95.3	73.3	80.3	78.2	83.8	+0.1	2.82	1.96	+0.86	4.6	3.5	+1.1	4.63	5.50	39.90	43.00	
East Bengal	96.3	70.1					3.00	2.34	+0.66	4.3	3.8	+0.5	5.18	7.34	46.06	63.15	
North Bengal	95.6	73.6	91.2	78.8	85.0	+2.5	1.10	3.02	-1.92	2.7	3.1	-0.4	9.40	7.82	67.30	58.75	
North Behar	95.4	70.77	92.0	79.1	85.6	+1.0	0.47	2.42	-1.95	2.0	2.7	-0.7	5.70	5.68	45.66	39.85	
South Behar	97.0	75.5	91.4	79.4	85.4	+2.0	1.21	1.92	-0.71	3.1	2.8	+0.3	4.22	4.92	37.25	36.59	
Chutia Nagpur	88.5	69.9	84.9	72.2	78.5	+0.7	2.35	2.00	+0.35	5.0	3.9	+1.1	4.60	5.43	41.63	41.58	
Assam	101.1	75.8	92.5	78.7	85.6	+3.0											

* Chyabassa not included.

METEOROLOGICAL OFFICE, BENGAL ;

A. PEDLER,

The 20th September 1887.

Offr. Meteorological Reporter to the Govt. of Bengal.

Results of the Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 11th to 17th September 1887.

MONTH.	Date.	TEMPERATURE.				Mean wet bulb.	HYGROMETRY.			Rain.
		Mean.	Maximum.	Range.	Minimum.		Vapour tension.	Dew point.	Humidity.	
1887.		°	°	°	°	°	Inches.	°	%	Inches.
September	11th	78.1	87.5	10.7	76.8	78.2	.949	77.6	94	0.18
"	12th	79.1	83.9	6.4	77.8	79.2	.971	78.3	91	0.08
"	13th	80.4	90.0	11.2	78.8	80.5	1.013	78.6	90	0.06
"	14th	80.6	91.0	12.0	79.0	80.7	.998	79.2	84	0.02
"	15th	79.6	87.3	9.1	78.2	79.7	.984	78.7	90	1.10
"	16th	79.7	87.0	8.2	78.8	79.8	.992	79.0	91	0.15
"	17th	79.1	90.5	12.9	77.6	79.3	.968	78.2	88	0.03

The mean temperature of the seven days 79.5

The extreme variation of temperature 14.2

The maximum temperature 91.0

The mean relative humidity 90

The total fall of rain from 11th to 17th September 1887 1.62

The mean temperature and humidity are obtained by applying to the mean of the 10th, 16th, and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA ;

A. PEDLER,

The 19th September 1887.

for Offr. Meteorological Reporter to the Govt. of India.

**Results of the Meteorological Observations taken at the Alipore Observatory from
11th to 17th September 1887.**

Month.	Date	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 29° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1887.		O		Inches.	O	O	O	O	O	Inches	O	%			Inches.	
Sept.	11th	146·5	3·2	29·427	80·9	85·0	8·2	76·8	78·7	0·952	77·7	90	NE, ESE and SE ...	137	0·24	Chiefly cloudy, o, g, d, p.
"	12th	146·2	3·8	·577	81·8	86·3	8·4	77·9	79·3	·963	78·2	89	SE and ESE ...	97	0·37	Chiefly cloudy, o, p, t.
"	13th	150·5	3·7	·650	82·8	87·5	8·9	78·0	80·1	·991	79·0	88	SE ...	79	0·03	Chiefly cloudy, d, p.
"	14th	146·9	5·8	·580	82·9	88·3	9·5	78·8	80·0	·990	78·9	88	SE and ESE ...	65	1·43	Chiefly cloudy, o, g, p, t, p.
"	15th	146·8	1·2	·518	82·2	85·4	7·1	78·3	79·4	·967	78·2	88	ESE ...	152	0·24	Cloudy, o, g, p, p.
"	16th	151·4	1·7	·616	81·9	84·9	6·6	78·3	79·2	·963	78·1	88	SE by S ...	132	0·07	Chiefly cloudy, o, g, d.
"	17th	145·3	6·9	·707	82·6	88·4	11·3	77·1	79·2	·951	77·7	84	SE by S and SSE ...	94	0·02	Partially cloudy, o, g, d.

The mean pressure of the seven days Inches. 29·591
 The average pressure of the corresponding period for 24 years, S. G.'s Office ... 29·669

The total number of hours of bright sunshine Hours. 26·3
 The maximum possible number of hours of sunshine 85·9

The mean temperature of the seven days ° 82·2
 The average temperature of the corresponding period for 24 years, S. G.'s Office ... 83·5
 The extreme variation of temperature 11·6
 The maximum temperature 88·4

The highest velocity of the wind in one hour Miles. 14

The highest pressure of wind on one square foot lbs. Not measurable.

The mean relative humidity % 88
 The average relative humidity of the corresponding period for 24 years, S. G.'s Office ... 86

The total fall of rain from 11th to 17th September 1887 Inches. 2·40
 The average fall of the corresponding period for 24 years, S. G.'s Office .. 1·98
 The total fall from 1st January to 17th September 1887 49·92
 The average fall of the corresponding period for 24 years, S. G.'s Office .. 54·54

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph.
 The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, p passing temporary showers, t thunder, p dew.

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

MEMORANDUM.

THE mortuary returns of the districts in Bengal for the month of July 1887 disclose the following results:—

1. That the deaths of 137,112 persons were registered in these districts among their population of 66,163,884, representing an annual death-rate of 24·84 per 1,000 against 20·40 per 1,000 during the preceding month, and 16·92 per 1,000 during the corresponding month of the preceding year, indicating, as compared with both the periods, a very considerable advance in the registration of the events.

2. That the highest casualty, rates were returned from the following districts:—

<i>Districts.</i>	<i>Ratio per mille.</i>	<i>Districts.</i>	<i>Ratio per mille.</i>
Shahabad ...	72·00	Darjiling ...	33·72
Gya ...	63·60	Hazaribagh ...	33·36
Puri ...	58·08	Bhagulpore ...	28·56
Patna ...	51·00	Chumparun ...	26·76
Lohardugga ...	42·72	Jalpaiguri ...	26·40
Monghyr ...	40·32	Balasore ...	26·04
Sarun ...	38·40		

3. That the mortality from the specific death-causes specified in the table appended to this memorandum, as contrasted with the outcome of the corresponding month of the preceding year, stood as follows:—

	<i>Ratio per mille during—</i>	
	<i>July 1887.</i>	<i>July 1886.</i>
Cholera ...	5·62	·72
Small-pox ...	·07	·04
Fever ...	14·52	12·12
Bowel-complaints ...	·84	·60
Injury ...	·72	·72
Other causes ...	2·88	2·28

indicating a marked increase of mortality from cholera and fever, particularly those from the former, no noticeable differences from the rest of the diseases, the casualties from injury remaining stationary.

4. That while no district presented noticeably high mortality from small-pox and injury, Darjiling suffered pre-eminently from bowel-complaints; Puri from the maladies classed under the head of "other causes" (the former disease furnishing a death-rate of 10·32, and the latter of 11·52 per 1,000 of population), and the following districts from cholera and fever at the rates noted opposite them.

<i>Cholera.</i>	<i>Ratio per mille.</i>	<i>Fever.</i>	<i>Ratio per mille.</i>
Puri ...	40·08	Shahabad ...	29·16
Shahabad ...	37·44	Gya ...	25·80
Gya ...	29·88	Monghyr ...	25·56
Lohardugga ...	20·64	Lohardugga ...	25·20
Patna ...	14·52	Patna ...	24·24
Sarun ...	14·04	Jalpaiguri ...	23·40
Balasore ...	9·36	Dinaipur ...	22·08
Monghyr ...	7·80	Rajshahye ...	21·72
Cuttack ...	6·72	Bhagulpore ...	21·60
Chumparun ...	6·24	Kungpore ...	20·40
Durbhanga ...	6·00		
Mozufferpore ...	5·40		
Hazaribagh ...	2·28		
Midnapore ...	2·16		

It will be seen from the foregoing table that Puri, Shahabad, Gya and Lohardugga suffered notably from cholera, and the same districts, excluding Puri and including Monghyr, from fever.

5. That under the heads of *Sex*, *Class* and *Age*, the mortality of the month was distributed as follows:—

<i>According to Sex.</i>	<i>Ratio per mille.</i>	<i>According to Class.</i>	<i>Ratio per mille.</i>	<i>According to Age.</i>	<i>Ratio per mille.</i>
Males ...	27·00	Christians ...	12·96	Under 1 year	148·08
Females ...	22·68	Hindus ...	27·48	1 and under 5 years...	35·76
Ratio of male deaths to every 100 female deaths ...	117	Mahomedans ...	19·68	5 " " 10 " ...	16·20
		Budhists ...	17·04	10 " " 15 " ...	12·96
		Other classes ...	27·60	15 " " 20 " ...	16·20
				20 " " 30 " ...	16·56
				30 " " 40 " ...	18·12
				40 " " 50 " ...	22·56
				50 " " 60 " ...	30·60
				60 years and upwards ...	45·00

R. LIDDERDALE, M.D., Deputy Surgeon-General,

The 16th September 1887.

Sanitary Commissioner for Bengal.

MORTALITY ACCORDING TO—

Class.

DEATHS AMONG—

DISTRICTS.

Males.

Age.

RATIO PER 1,000 OF POPULATION PER ANNUM.

RATIO PER 1,000 OF POPULATION PER ANNUM.

Districts.	Christians.	Hindus.	Buddhists.	Other classes.	Christians.	Hindus.	Buddhists.	Other classes.	Age.										Males.									
									Under 1 year.	1 year.	5 years.	10 years.	15 years.	20 years.	30 years.	40 years.	50 years.	60 years and up.	Under 1 year.	1 year.	5 years.	10 years.	15 years.	20 years.	30 years.	40 years.	50 years.	60 years and up.
Burdwan	1,493	282	...	...	50.28	13.34	12.72	...	317	186	107	58	14	14	203	127	284	214	12,184	12,960	7,936	5,286	11,116	10,058	9,415	17,393	19,441	31,273
Bakura	1,327	263	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Midnapore	1,271	263	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Malda	8,651	263	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hughli	2,847	151	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Serampore	2,847	151	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total (Hughli including Serampore)	5,694	302	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Howrah	481	114	...	...	11.64	11.40	10.92	...	136	89	39	18	31	31	258	127	284	144	68,952	12,960	6,366	5,046	9,112	8,216	7,368	13,320	17,704	30,690
24-Pergunnahs	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nuddea	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Medinipur	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Khulna	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dinapur	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rajahmundry	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kanpur	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Patna	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barrackpore	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Darjiling	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jalpaiguri	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fardipore	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bachkangra	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chittagong	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nakhali	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tipperah	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Panna	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shahabad	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Muzaffarpore	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Durbianga	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Saran	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Champurun	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barabanki	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rangpur	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purneah	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Malda	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Pargunnahs	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cuttack	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balasoore	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hazaribagh	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Loahardigha	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Singbham	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manbham	1,782	1,144	...	...	...	13.28	12.72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL FOR THE PROVINCE.	111,98,772	31,272	114	3,848	12,960	27,480	19,980	17,704	27,090	10,180	24,450	13,416	7,354	6,792	15,424	14,450	12,035	10,000	13,994	148,068	35,760	16,260	12,960	16,260	10,950	18,100	22,560	30,690

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

The 16th September 1887.

R. LIDDERDALE, M.D., Deputy Surgeon-General,

Sanitary Commissioner for Bengal.

MEMORANDUM.

THE returns from the principal Municipalities in Bengal presented, during the week ending 3rd September 1887, the following results :—

1. That births and deaths were recorded in these Municipalities at the rates respectively of 17·1 and 25·1 per 1,000 of population, as opposed to 19· and 28·4 per 1,000 in the preceding week ending 27th August, indicating a large reduction in the registration of both the events.

2. That these events were returned in the highest proportions from the following Municipalities :—

<i>Births.</i>				<i>Deaths.</i>			
			Ratio per mille.				Ratio per mille.
Monghyr	...	...	41·6	Gya	...	...	51·6
Bhagulpore	...	...	37·1	Arrah	...	...	45·5
Gya	...	...	35·5	Puri	...	...	42·0
Durbhanga	...	...	33·8	Suburbs of Calcutta	...	...	36·2
				Bhagulpore	...	...	35·3
				Monghyr	...	...	32·5
				Ranaghat	...	...	29·9
				Scrapore	...	...	29·4

3. That, in comparison with the results of the preceding week, there was a considerable reduction in the death-rate from cholera; no variations in fatality from small-pox and injury; and only small differences in the casualty-rates from the rest of the death-causes :—

				Ratio per mille during the weeks ending—	
				3rd September 1887.	27th August 1887.
Cholera	...	...	...	2·6	4·9
Small-pox	...	...	...	·1	·1
Fever	...	...	...	9·7	10·4
Bowel-complaints	...	...	...	4·8	4·5
Injury	...	...	...	·3	·3
Other causes	...	...	...	7·6	8·2

4. That the Municipalities named below appear to have suffered the most from the diseases indicated in the foregoing table, excepting small-pox and injury, the casualties from which were nowhere above normal :—

<i>Cholera.</i>		<i>Fever.</i>		<i>Bowel-Complaints.</i>		<i>Other Causes.</i>	
	Ratio per mille.		Ratio per mille.		Ratio per mille.		Ratio per mille.
Arrah	... 14·3	Ranaghat	... 23·9	Puri	... 14·7	Gya	... 23·3
Burdwan	... 10·7	Bhagulpore	... 23·6	Suburbs of Calcutta	... 10·1	Puri	... 18·9
Monghyr	... 6·3	Arrah	... 22·7			Scrapore	... 13·7
Gya	... 5·5					Midnapore	... 10·8
Durbhanga	... 3·9					Suburbs of Calcutta	... 9·9
Patna	... 3·6						

5. That the casualties in relation to *Sex*, *Class* and *Age*, were returned at the rates indicated below :—

<i>According to Sex.</i>			<i>According to Class.</i>			<i>According to Age.</i>		
		Ratio per mille.			Ratio per mille.			Ratio per mille.
Males	...	24·6	Christians	...	17·4	Under 1 year	...	233·2
Females	...	26·0	Hindus	...	26·8	1 and under 5 years	...	41·7
Ratio of male deaths to every 100 female deaths	108		Mahomedans	...	21·6	5 " " 10 "	...	14·7
						10 " " 15 "	...	7·2
						15 " " 20 "	...	14·1
						20 " " 30 "	...	14·2
						30 " " 40 "	...	14·3
						40 " " 50 "	...	20·8
						50 " " 60 "	...	30·0
						60 years and upwards	...	51·0

R. LIDDERDALE, M.D., *Deputy Surgeon-General,*

The 19th September 1887.

Sanitary Commissioner for Bengal.

1		2		3		4		5		6		7		8		9		10		11		12													
POPULATION.						BIRTHS.						DISEASE.						MORTALITY ACCORDING TO—						SEX.											
NAMES OF MUNICIPALITIES.						Total.		Males.		Females.		Ratio per 1,000 of population per annum.		Ratio of male births to every 100 female births.		DEATHS FROM—						RATIO PER 1,000 OF POPULATION PER ANNUM.						Ratio of deaths per 1,000 of population per annum in the previous week.		DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male deaths to every 100 female deaths.	
						Males.	Females.	Males.	Females.	Total.	Males.	Females.	Total.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Bardwan	...	18,083	16,017	34,080	8	4	12	12.2	6.1	18.3	200	7	6	1	...	1	15	10.7	...	9.2	1.5	1.5	32.9	35.1	7	8	20.2	26.0	87	...					
Midnapore	...	16,927	16,633	33,560	3	3	6	4.6	4.6	9.3	100	...	3	3	...	7	13	...	...	4.6	4.6	10.8	20.1	27.9	4	9	12.3	38.1	44	...			
Hughli and Chinsurah	...	19,179	19,598	38,777	4	8	12	5.4	10.7	16.1	50	1	1	...	...	1	13	1.3	1.3	4.0	9.4	1.3	17.4	21.5	5	8	15.6	21.3	62	...			
Serampore	...	13,559	12,937	26,496	6	4	10	11.8	7.8	19.6	130	...	3	5	...	7	15	...	...	5.9	9.8	13.7	29.4	30.3	10	5	35.4	20.1	200	No male deaths.			
Utterpara	...	3,046	2,464	5,510	No male births.	1	1				
Howrah	...	53,133	37,020	90,153	9	4	13	5.1	2.3	7.4	225	3	8	5	1	6	23	1.7	...	4.6	2.9	3.4	13.2	11.3	12	11	11.7	15.2	109	...					
Bali	...	7,836	6,979	14,815	2	1	3	7.0	3.5	10.5	200	1	...	...	...	2	4	3.5	...	3.5	...	7.0	14.0	7.0	3	1	19.9	7.5	300	No female deaths.		
Suburbs of Calcutta	...	147,206	104,231	251,437	37	28	65	7.6	5.8	13.4	182	9	67	40	2	48	175	1.9	...	13.3	10.1	4	9.9	39.2	33.4	60	76	35.0	37.9	180	...				
Kishoreganj	...	13,263	14,214	27,477	2	2	4	3.7	3.7	7.5	100	...	4	1	...	1	6	7.5	1.0	...	1.9	11.4	18.9	1	5	3.9	18.3	20	...				
Ranaghat	...	4,023	4,655	8,678	3	...	3	18.9	...	18.9	No female births.	4	1	...	5	23.9	6.0	5				
Santipore	...	13,708	15,979	29,687	4	1	5	7.0	1.7	8.7	400	...	1	1	2	1.7	1	1	3.8	3.2	100	...				
Jessore	...	4,830	3,665	8,495				
Rampore Reunited	...	16,768	9,023	16,791	6	2	8	13.8	5.2	21.0	300	1	4	...	...	3	8	2.6	...	10.5	...	7.9	21.0	41.6	3	5	14.5	28.8	60	No male deaths.			
Darjiling	...	3,026	2,947	7,973	1	2	3	6.5	13.0	19.5	50	...	1	3	4	10.6				
Dacca	...	42,782	37,379	80,161	6	6	12	3.9	3.9	7.9	100	...	8	1	...	9	15	...	...	5.2	...	5.8	11.7	15.8	8	10	9.7	13.9	80	No female deaths.			
Narainganj	...	7,098	4,956	12,054	3	1	4	12.4	4.1	16.5	300	...	1	2	3	4.1	...	8.3	12.4	20.7	3	...	2.5				
Chittagong	...	13,340	8,790	22,130	2	1	3	4.7	2.3	7.0	200	...	1	3	1	2	7	2.3	7.0	2.3	4.7	16.4	18.9	5	2	10.5	11.5	250	...				
Comilla	...	8,133	5,323	13,456	2	5	7	7.7	10.3	27.0	10	...	3	...	...	2	5	...	...	11	...	7.7	19.3	23.1	2	3	12.8	29.1	68	...	
Panna City	...	75,762	81,475	156,237	22	22	44	7.1	7.1	14.3	160	11	24	10	2	22	69	3.6	...	7.8	3.3	6	7.1	22.4	22.0	35	34	33.1	31.7	102	...				
Gya	...	35,360	37,581	72,941	23	13	36	18.1	16.4	35.5	116	6	27	11	...	34	80	5.5	...	18.4	7.4	23.2	54.6	48.5	41	39	55.7	33.6	105	...					
Arrah	...	24,090	22,503	46,593	13	9	22	13.3	10.8	24.3	144	12	10	4	...	38	14.3	...	22.7	4.8	...	3.6	45.5	72.9	29	19	40.6	41.6	111	...					
Monroepore	...	23,064	19,658	42,722	1	2	3	1.2	2.4	3.6	50	...	3	...	...	8	11	...	...	5.6	...	9.7	13.4	7.3	2	9	4.5	33.3	22	...	
Durbhanga	...	33,774	32,322	66,096	22	21	43	17.3	16.5	33.8	104	5	8	2	...	5	20	3.9	...	6.2	1.6	3.9	15.7	22.0	12	8	15.5	12.9	150	...					
Cupra	...	26,141	27,205	53,346	5	...	5	4.9	...	4.9	No female births.	...	2	...	...	4	7	1.0	...	1.9	...	3.9	6.4	37.1	5	2	10.0	5.9	250	...			
Blagulpore	...	26,610	27,813	54,423	19	22	41	17.2	19.9	37.1	85	...	23	7	...	6	39	23.6	6.3	...	5.4	35.3	30.8	21	13	36.8	33.7	116	...				
Monghyr	...	28,134	29,466	57,600	27	19	46	21.4	17.2	41.6	148	7	13	4	3	9	36	6.3	...	11.8	3.6	2.7	8.1	32.5	48.9	15	21	27.7	37.2	71	...				
Purneah	...	8,463	6,153	15,016	1	2	3	3.4	6.9	10.4	50	1	2	1	1	6.1	7.9	100	...				
Puri	...	13,247	11,837	24,784	2	3	5	4.2	4.2	8.4	100	...	4	7	...	9	20	...	...	8.4	14.7	...	18.9	42.6	12	8	47.1	36.1	150	...			
TOTAL	...	610,091	1,322,551	2,332,642	238	198	436	9.3	7.8	17.1	120	66	2	246	122	9	194	639	2.6	1	9.7	4.8	3.7	25.1	28.4	332	307	24.6	29.0	108	The number of the natives being at a minimum in that month. The number of the Europeans being at a maximum in that month. The number of the Europeans being at a minimum in that month. The number of the Europeans being at a maximum in that month.				

The number of the natives being at a minimum in that month. The number of the Europeans being at a maximum in that month. The number of the Europeans being at a minimum in that month. The number of the Europeans being at a maximum in that month.

MORTALITY ACCORDING TO—

Age.

DISTRICTS.
RATES OF MUNICIPALITIES.

DEATHS AMONG—

RATIO PER 1,000 OF POPULATION PER ANNUM.

DEATHS.

RATIO PER 1,000 OF POPULATION PER ANNUM.

Districts.	Christians.	Hindus.	Muslims.	Buddhists.	Other classes.	Under 1 year.										1 and under 5 years.										5 and under 10 years.					10 and under 15 years.					15 and under 20 years.					20 and under 30 years.					30 and under 40 years.					40 and under 50 years.					50 and under 60 years.					60 years and up.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
						Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and up.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and up.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and up.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and up.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Burdwan</

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 19th September 1887.R. LIDDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.

CIRCULAR AND EASTERN CANALS.

*Approximate Return of Traffic for the week ending Saturday, the 17th September 1887,
compared with the corresponding week of the previous year.*

NATURE OF CARGO.			WEEK ENDING SATURDAY, THE 17TH SEPTEMBER 1887.			WEEK ENDING SATURDAY, THE 18TH SEPTEMBER 1886.		
			Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
			No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	...	...	697	1,32,440	2,290	564	1,15,773	2,125
Jute	...	...	113	50,785	881	139	61,975	1,119
Firewood	...	...	231	96,650	1,432	174	69,860	1,042
Other articles	...	...	845	2,31,945	3,676	939	2,32,343	3,561
Total	...	...	1,876	5,12,020	8,279	1,816	4,79,951	7,847

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 10th September 1887, on 1,519 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	243,782	2,12,461 15 0	22,11,957 20	4,84,558 1 0	16,032 5 0	7,13,052 5 0	64,950	70,779	144,729
Or per mile of railway ...	.....	139 13 11	.....	319 0 0	10 8 10	469 6 9	.....	.....	.....
For previous 9 weeks of half-year ...	2,274,043	22,84,121 10 0	1,06,72,511 30	40,86,915 6 6	1,61,861 12 9	65,32,898 13 3	607,225½	717,992½	1,325,209½
Total for 10 weeks ...	2,518,725	24,06,583 9 0	2,18,84,469 10	45,71,473 7 6	1,77,894 1 9	72,45,951 2 3	672,175½	827,754½	1,400,930½
COMPARISON.									
Total for corresponding week of previous year ...	256,067*	2,97,045 4 9*	20,25,937 10	5,27,893 2 3	16,615 14 5	8,41,464 5 5	68,708	92,760	161,468
Or per mile of railway corresponding week of previous year ...	.....	196 1 1	.....	348 6 2	10 15 6	555 6 9	.....	.....	.....
Total to corresponding date of previous year ...	2,367,296½	24,10,459 1 8	2,27,33,054 30	53,57,240 9 0	1,81,460 11 11	70,40,169 6 7	692,645	974,630	1,667,275

The coaching figures for the corresponding period of 1886 include traffic on account of four troop extra trains and a larger number of pilgrims to Baidyanath and Gya.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 11TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 10TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.
1,515	8,41,464	555	1,519	7,13,052	469	1,515	2,07,32,752	13,685	1,519	1,97,20,681	12,983	.....	10,12,071

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 10th September 1887, on 57½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	23,005	14,454 4 0	26,368 30	1,936 11 0	31 7 0	16,418 8 0	1,006	752	2,058
Or per mile of railway ...	404	252 11 2	461 0	33 10 11	0 8 9	280 14 10	.....	.....	.....
For previous 9 weeks of half-year ...	119,524	60,631 4 0	3,54,171 10	22,924 1 0	267 13 0	83,223 2 0	15,984½	7,527½	23,516
Total for 10 weeks ...	142,519	74,485 8 0	3,80,540 0	24,860 12 0	299 4 0	90,635 8 0	17,894½	8,279½	26,174
COMPARISON.									
Total for corresponding week of previous year ...	33,308½*	20,736 8 1*	22,106 20	1,837 7 0	30 5 0	22,604 4 1	2,312	579	2,891
Or per mile of railway corresponding week of previous year ...	584	362 8 5	380 20	32 1 11	0 8 6	395 2 10	.....	.....	.....
Total to corresponding date of previous year ...	133,701	71,337 12 9	4,32,541 0	26,251 5 0	307 8 3	97,896 10 0	17,082	8,454	26,436

* Pilgrims in larger numbers travelled from E. I. Ry. to Gya in the corresponding week of 1886.

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 11TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 10TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.
57½	22,604	395	57½	16,412	287	57½	2,21,544	3,926	57½	2,18,307	3,818	.....	6,205

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 10th September 1887, on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,863	607 11 0	9,734 10	217 14 0	8 5 0	833 14 0	423½	70	493½
Or per mile of railway ...	...	50 10 3	...	18 2 6	0 11 1	69 7 10	...	...	...
For previous 9 weeks of half-year ...	27,472	4,507 5 0	78,218 10	1,531 7 0	85 2 0	6,513 14 0	3,518½	1,064	4,582½
Total for 10 weeks ...	30,335	5,205 0 0	87,952 20	2,049 5 0	103 7 0	7,317 12 0	3,942	1,134	5,076
COMPARISON.									
Total for corresponding week of previous year ...	2,442	10 13 8	5,305 20	116 7 0	2 15 0	525 3 8	498	85	403
Per mile of railway corresponding week of previous year ...	...	33 13 2	...	9 11 3	0 3 11	43 12 4	...	...	...
Total to corresponding date of previous year ...	27,230	4,554 6 11	1,06,336 30	2,125 9 0	88 9 9	6,708 9 8	4,020	1,373	5,412

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 11TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 10TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.
12	625	44	12	834	60	12	24,041	2,003	12	21,048	1,829	.....	2,003

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 10th September 1887, on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	4,471	3,318 5 0	1,07,102 20	6,806 6 0	116 3 0	10,330 14 0	688	2,206½	2,894½
Or per mile of railway ...	...	44 5 10	...	92 3 2	1 8 10	138 1 10	...	...	...
For previous 9 weeks of half-year ...	45,861	35,043 10 0	8,55,051 30	27,746 7 0	635 3 0	64,025 4 0	6,431	11,400	17,830
Total for 10 weeks ...	50,332	38,061 15 0	9,62,154 10	34,612 13 0	751 6 0	74,356 2 0	7,119	13,706½	20,014½
COMPARISON.									
Total for corresponding week of previous year ...	5,213	3,718 12 8	83,053 0	2,522 2 0	70 5 3	6,311 3 11	641	890	1,540
Per mile of railway corresponding week of previous year ...	...	49 11 6	...	33 11 6	0 15 0	84 6 0	...	...	...
Total to corresponding date of previous year ...	50,898	37,242 10 11	7,60,427 20	27,041 15 0	1,036 10 3	65,361 4 2	7,340	10,587	17,927

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 11TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 10TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.
74½	6,311	84	74½	10,331	138	74½	1,61,736	2,163	74½	1,58,551	2,521	20,815	.....

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 10th September 1887, on 22½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	16,813	4,716 0 0	6,001 20	148 8 0	5 11 0	4,868 3 0	934	34	968
Or per mile of railway ...	.....	211 15 4	.....	6 9 4	0 4 1	218 12 9	.....	.....	.....
For previous 9 weeks of half-year ...	151,218	39,681 11 0	33,614 26	1,229 15 0	30 1 0	40,860 11 0	8,612½	661½	9,174
Total for 10 weeks ...	168,031	44,297 11 0	39,709 0	1,376 7 0	44 12 0	45,718 14 0	9,546½	695½	10,122
COMPARISON.									
Total for corresponding week of previous year ...	14,725	3,474 12 7	2,966 0	73 3 0	4 7 3	3,552 6 10	947	21	968
Or per mile of railway corresponding week of previous year ...	.....	156 2 9	.....	3 4 8	0 3 2	159 10 7	.....	.....	.....
Total to corresponding date of previous year ...	161,674½	40,226 10 6	31,178 30	1,127 14 0	56 2 3	41,410 10 9	9,996	220	10,186

Approximate Statement of gross receipts of the Tarkeessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 11TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 10TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
22½	3,552	160	22½	4,868	219	22½	1,11,143	5,130	22½	1,22,775	5,518	8,632	.....

INDIAN MIDLAND RAILWAY.

Approximate Return of Traffic for week ended 10th September 1887, on 42 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	1,360	886 2 0	5,264 30	315 14 0	17 0 0	1,249 0 0	414	174	588
Or per mile of railway ...	.....	21 1 7	.....	8 3 9	0 6 6	29 11 10	.....	.....	.....
For previous 9 weeks of half-year ...	20,213	8,637 9 9	72,266 30	5,474 0 0	223 4 0	14,334 13 9	2,780	2,690	5,460
Total for 10 weeks ...	22,203	9,523 11 9	77,531 20	5,819 14 0	210 4 0	15,583 13 9	3,194	2,864	6,048
COMPARISON.									
Total for corresponding week of previous year ...	2,280½	930 14 8	—3,912 10	1,868 0 0	28 15 9	2,836 14 5	263	325	588
Or per mile of railway corresponding week of previous year ...	.....	22 6 1	.....	44 7 7	0 11 1	67 8 9	.....	.....	.....
Total to corresponding date of previous year ...	25,849	10,854 0 2	67,150 0	8,101 4 0	209 12 0	19,165 0 2	3,678	2,434	6,132

Approximate Statement of gross receipts of the Indian Midland Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 11TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 10TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
42	2,837	68	42	1,240	30	42	45,278	1,078	42	65,298	1,556	20,020	.....

DACCRA STATE RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1887, on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	9,974	3,130 0 0	21,067 c	1,569 0 0	90 0 0	4,780 0 0	2,181	783	2,964
Or per mile of railway ...	116	37 0 0	245 0	18 0 0	1 0 0	56 0 0	.....	.....	.....
For previous 8 weeks of half-year ...	90,056	29,495 0 0	1,06,955 0	8,440 0 0	935 0 0	38,870 0 0*	17,065	8,901	20,866
Total for 9 weeks ...	100,030	32,625 0 0	1,28,022 0	10,000 0 0	1,025 0 0	43,650 0 0	20,140	9,684	20,824
COMPARISON.									
Total for corresponding week of previous year ...	10,177	3,068 0 0	5,421 0	769 0 0	180 0 0	3,943 0 0	1,912	508	2,510
Per mile of railway corresponding period of previous year ...	118	36 0 0	63 0	0 0 0	.....	45 0 0	.....	.....	.....
Total to corresponding date of previous year ...	90,480	27,691 0 0	57,324 0	5,141 0 0	1,863 0 0	34,006 0 0	11,981	6,832	18,813

* Audited up to week ending

188.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 3TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 3RD SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
86	3,943	46	86	4,780	56	86	1,01,095	53	86	1,08,370*	57	7,281	.....

* Audited up to 30th June 1887.

ASSAM-BEHAR STATE RAILWAY.

PURNEAH SECTION.

Approximate Return of Traffic for week ended 3rd September 1887, on 39 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	1,583	790 0 0	5,806 0	480 0 0	20 0 0	1,290 0 0	668	410	1,078
Or per mile of railway ...	41	20 0 0	149 0	12 0 0	1 0 0	33 0 0	.....	.....	.....
For previous 8 weeks of half-year ...	20,386	9,980 0 0	1,11,222 0	12,350 0 0	250 0 0	23,600 0 0	5,024	3,308	8,332
Total for 9 weeks ...	30,979	10,770 0 0	1,17,029 0	12,830 0 0	270 0 0	23,870 0 0	6,292	3,718	10,010
COMPARISON.									
Total for corresponding week of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Per mile of railway corresponding period of previous year ...	.....	Nil	Nil	Nil	Nil	Nil	Nil	Nil	.....
Total to corresponding date of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Assam-Bihar State Railway.

RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 4TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 3RD SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
		Rs.		Rs.						Rs.	Rs.	Rs.	
.....	Nil	.....	39	1,290	33	.....	Nil	.....	39	64,085*	76	64,085	.....

* Audited up to 30th June 1887.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B. Dacca, K. and D., and ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 3rd September 1887, on 645 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated) including steam boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	124,862*	43,080 0 0	5,63,813 0	1,19,130 0 0	11,100 0 0	1,74,270 0 0	20,058	21,902	41,960
per mile of railway ...	193	08 0 0	874 0	185 0 0	(a) 1 0 0	254 0 0	.....	.....	.....
For previous 8 weeks of half-year ...	966,082	4,00,380 0 0	40,44,554 0	7,77,530 0 0	1,37,050 0 0	13,23,060 0 0	161,856	175,820	337,682
Total for 9 weeks ...	1,090,744	4,53,360 0 0	55,08,307 0	8,96,660 0 0	1,48,210 0 0	14,98,230 0 0	181,914	197,728	379,642
COMPARISON.									
Total for corresponding week of previous year ...	95,416	42,223 0 0	6,00,831 0	1,38,572 0 0	9,940 0 0	1,00,735 0 0	18,042	25,603	43,645
per mile of railway corresponding period of previous year ...	157	70 0 0	891 0	238 0 0	.....	298 0 0	.....	.....	.....
Total to corresponding date of previous year ...	1,061,451	4,30,098 0 0	42,92,832 0	7,06,208 0 0	92,060 0 0	12,88,363 0 0	162,980	175,513	338,493

* Includes monthly tickets.

(a) Steam-boat earnings, Rs. 10,500, have been excluded from the calculation.

Note.—Dacca and Assam-Bihar approximate returns are also published separately.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 4TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 3RD SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
600	1,90,735	315	645	1,74,270	270	600	31,31,803	235	645	32,50,833*	232	1,62,050	.....

* Audited up to 30th June 1887.

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 10th September 1887, on 249 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 249 miles open ...	30,540	13,339 4 0	70,341 0	8,081 0 6	2,973 2 8	24,303 7 2	6,300	3,629	10,019
Or per mile of railway ...	150	.....	307 0	32 7 0	2 11 0	88 11 0*	.....	.....	.....
For previous 9 weeks of half-year ...	356,434	1,18,621 12 0	11,08,255 0	91,273 15 6	30,441 13 4	2,40,337 8 10	60,054	42,937	102,991
Total for 10 weeks ...	386,974	1,31,961 0 0	11,81,506 0	90,535 0 0	33,415 0 0	2,64,731 0 0	66,444	46,566	113,010
COMPARISON.									
Total for corresponding week of previous year on 249 miles open ...	32,621	10,432 2 10	1,03,785 0	9,110 12 0	2,308 15 5	21,941 15 0	5,001	3,557	8,558
Per mile of railway corresponding week of previous year ...	133	42 7 0	422 0	37 1 0	0 10 0	80 2 0*	.....	.....	.....
Total to corresponding date of previous year ...	331,540	1,06,529 10 1	12,09,928 0	1,32,457 6 9	30,033 5 7	2,59,019 6 5	61,719	44,440	96,159

* Steam-boat earnings excluded in calculating "Total earnings per mile of railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 11TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 10TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
246	21,942	80	249	24,303	98	246	7,07,110	2,875	248 50	7,58,734	3,053	51,018	.....

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 10th September 1887, on 27½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,797	1,008 15 0	9,006 30	619 13 0	11 4 0	1,640 0 0	509	254	763
Or per mile of railway ...	103	37 0 0	353 0	22 12 0	0 7 0	60 3 0	.....	.....	.....
For previous 9 weeks of half-year ...	25,738	10,237 1 0	78,928 10	5,121 3 0	216 12 0	15,875 0 0	4,763	2,921½	7,684½
Total for 10 weeks ...	31,535	11,246 0 0	80,885 0	5,741 0 0	228 0 0	17,215 0 0	5,272	3,175½	8,447½
COMPARISON.									
Total for corresponding week of previous year ...	1,845½	717 6 6	8,806 20	710 10 0	5 14 0	1,831 14 6	509	254	763
Per mile of railway corresponding week of previous year ...	68	26 5 0	325 0	26 1 0	0 4 0	52 10 0	.....	.....	.....
Total to corresponding date of previous year ...	23,001	8,901 4 8	67,743 10	5,123 7 0	120 15 9	14,154 11 5	5,308	2,575	8,006

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhathi State Railway.

RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 11TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 11TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27½	1,434	53	27½	1,610	60	27½	38,490	1,412	27½	42,703	1,567	4,213	.....



The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 21, 1887.

PART I A.

Orders and Notifications by the Government of India, &c:

[Reprinted from the "Gazette of India."]

The following order, issued by the Government of India in the Home Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION—ECCLESIASTICAL.

Simla, the 14th September 1887.

No. 293.—The Reverend Clement Henry Barlow, M.A., has been appointed a Junior Chaplain on the Bengal (Calcutta) Ecclesiastical Establishment to fill an existing vacancy.

A. P. MACDONNELL,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Military Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

Simla, the 16th September 1887.

FURLOUGH AND LEAVE.

No. 718.—The undermentioned officers are granted leave out of India under the leave rules for the Staff Corps, with effect from the dates on which they are respectively struck off duty :—

* * * * *

Captain F. C. N. Goldney, Bengal S. C., 43rd Bengal Infantry, Adjutant, Northern Bengal Volunteer Rifle Corps (p. a.), for one year. Pension service,—18th year, commenced 27th December 1886.

* * * * *

E. H. H. COLLEN, *Lieut.-Col.,*
Offg. Secretary to the Govt. of India.



The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 21, 1887.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 17th September 1887.—It is hereby notified for general information that, in accordance with the recommendation of the Commissioners of the Purulia Municipality, made at a meeting, and in exercise of the power conferred on him by section 9 of Act III (B.C.) of 1884, the Lieutenant-Governor intends to revise the northern boundary of the said Municipality, unless good reasons be shown to the contrary within one month from the date of the publication of this notification within the above Municipality. The revised northern boundary of the Municipality will be as follows:—

On the north by a line drawn from the intersection of the centre lines of the Purulia and Ranchi road and North Lake road at their junction near Mangooria to a point on the *Chatani* rock, east of the village, situated at a distance of 620 feet at a bearing of 321° ; from this point to a point south of Raghahpore busti at a distance of 3,100 feet at a bearing of $87^{\circ} 30'$; and thence to the south end of the west parapet of the Jamoonajore bridge along the Purulia and *Parrakur* road, also by the Jore itself for some distance.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 17th September 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Dr. D. Basu to be a Commissioner of the Nussirabad Municipality, in the district of Mymensingh, *vice* Dr. Crawford, transferred.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 18th September 1887.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III (B.C.) of 1885, Baboo Ananda Olundra Das has been elected to be a member of the District Board of Burdwan in the place of Baboo Kedar Nath Sen, resigned.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 17th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Utterpara Municipality for a public purpose, viz., for a night-soil depository, in the villages of Utterpara and Maklah, pergunnah Boro, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigah 11 cottahs and 13 chittacks of standard measurement, is required. The land is bounded on the north by the Maklah drain; on the east by the Kalipore road; on the south by the lands of Preo Nath Banerjee, Haran Chunder Ghose, Sonaton Ghose, and Baboo Joy Kissen Mookerjee; and on the west by the lakhras lands belonging to Baboo Monohar Mookerjee.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 18th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a bathing platform, it is hereby declared that for the above purpose a piece of land No. 67, Nabootollah Lane, situated in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, one cottah only, is required.

The boundaries of the land are as follow :—On the north and west the premises of No. 67, Nabootollah Lane; on the south the premises of No. 63, Nabootollah Lane; and on the east Nabootollah Lane.

A plan and specification of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 18th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for improving Sikdarpara Bustee, it is hereby declared that for the above purpose a piece of land No. 29-2, Sikdarpara Street, situated in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 4 chittacks and 22½ square feet, is required.

The boundaries of the land are as follow :—On the north and west public roads; on the south the premises of No. 29-2, Sikdarpara Street; and on the east a public bathing platform.

A plan and specification of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 18th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a bathing platform, it is hereby declared that for the above purpose a piece of land No. 8, Shampooker Street, situated in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, one cottah only, is required.

The boundaries of the land are as follow :—On the north and east the premises of No. 8, Shampooker Street; on the south a new road; and on the west Mullick's Lane.

A plan and specification of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 18th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a bathing platform, it is hereby declared that for the above purpose a piece of land No. 2—2, Lower Circular Road, situated in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 1 cottah 2 chittacks and 30 square feet only, is required.

The boundaries of the land are as follow :—On the north, south, and west the premises of No. 2—2, Lower Circular Road; and on the east Camac Street.

A plan and specification of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 18th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a bathing platform, it is hereby declared that for the above purpose a piece of land No. 104, Upper Circular Road, situated in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, one cottah only, is required.

The boundaries of the land are as follow:—On the north and west the premises of No. 104, Upper Circular Road; on the south Hogul Cooria Gully; and on the east Upper Circular Road.

A plan and specification of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 18th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Motihari Municipality for a public purpose, viz., for trenching night-soil in the village of Motihari, pergunnah Majhanah, zillah Chumparun, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 cottahs and 6 chittacks of local measurement, by a rod of $7\frac{1}{2}$ cubits=1 rood 9 poles, is required. The land is bounded on the north by Akloo Mian and Phool Chund's fields; on the east by Chutto Dusadh's fields; on the south by Bakhtawan Tewari's Bagicha; and on the west by Laung Mian's garden.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.



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WEDNESDAY, SEPTEMBER 21, 1887.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's office of that district on 24th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
<i>I.—Permanently-settled estates.</i>								
		Rs. A. P.		A. D. K. D. P. R. R.		Rs. A. P.	Rs. A. P.	Rs. A. P.
206	Amari Buzurg, pergunnah Behar.	729 14 0	Shares	6 16 1 10 9 5 10	Mussamut Indro Kumari and others.	230 0 0	.....	59 4 0
425	Sib Koond Karsir and Barari, pergunnah Monghyr.	2,387 1 0	.....	A. P. 5 6	Toonha Singh and others.	820 9 0	.....	267 8 0
425	Ditto ditto ..	2,387 1 0	.....	8 0	Mussamut Dhapi and others.	1,103 8 0	.....	53 5 0
592	Basdeopur, pergunnah Balice.	1,252 9 0	.....	A. D. K. K. 3 16 2 2	Sunker Pershad Singh and others.	300 2 0	.....	149 12 0
595	Talooka Bulhapur singhpur, pergunnah ditto.	972 0 0	.....	Residue share of Manohar Lal, for which separate account is opened.	Manohar Lal ...	52 1 0	.....	14 12 0
595	Ditto ditto ...	972 0 0	.....	Residue ijmal share for which no separate account is open.	Baghu Nandi Pershad Singh and others.	90 0 0	.....	26 8 0
602	Parora, pergunnah ditto.	830 15 0	.....	A. D. C. K. S. R. P. 4 18 3 2 14 19 6	Bahoo Lal Nidhan Mallick and others.	237 1 0	.....	23 4 0
1304	Sahoorawan, pergunnah Farkia.	700 0 0	.....	11 8 0 0 0 0 0	Mr. H. Dear and others.	408 12 0	.....	16 4 0
3117	Damadarpur Khurd, pergunnah Salomabad.	1,053 7 0	.....	A. D. K. R. F. 6 10 10 6 11	Mossan Singh and others.	35 2 0	.....	18 13 0
3117	Ditto ditto ...	1,053 7 0	.....	2 13 6 13 19	Dhukharam Singh and others.	175 8 0	.....	38 1 9
431	Dearah Gungbarar Manoharpur, &c., pergunnah Malki.	1,098 0 0	.....	A. 12	Madan Mohan Lal and others.	816 0 0	.....	20 6 0
5308	Koombhi, pergunnah Bhusadi.	905 8 0	Whole...	.....	Mussamut Aumole Kumri and others.	.....	70 12 0	.....
<i>II.—Temporarily-settled estates.</i>								
1433	Akbarpur Barari, pergunnah Malki.	783 13 0	Do. ...	.....	Asman Singh and others.	.....	10 0 0	.....

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for sale at the Collector's Office of that district on 10th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue for the kist of 7th June 1887.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
2	Alipur Dhangan, pergunnah Tilladha.	Rs. A. P. 1,332 11 9	.....	A. D. K. 10 13 15	Monohur Lall and others.	Rs. A. P. 890 3 9	Rs. A. P.	Rs. A. P. 49 12 4
6	Baladurpur, pergunnah Bhimpur.	1,103 13 0	The whole	A. P. K. M. D. B. 2 3 8 11 12 3	Rup Narain Sing and others.	.....	413 14 6	.....
23	Barakhord, pergunnah Biswak.	3,659 9 7	.....	A. 14 only.	Ambla Persad Sing and others.	522 12 2	.....	47 9 4
40	Bazidpur, Partha, pergunnah Tilladha.	533 5 4	.....	A. P. K. M. D. B. 2 3 8 11 12 3	Mankner and others.	466 10 8	.....	59 8 5
43	Darourakhord, pergunnah Pillich.	2,670 14 11	.....	In each mouzah of Darourakhord at Kalankhord Afayt and Sherpur.	Ambla Pershad Singh and others.	381 8 11	.....	29 5 7
65	Chuk Rudarmun, pergunnah Phulwari.	821 5 3	.....	A. D. K. 5 1 9-12 from Chuk Rudarmun A. D. K. B. P. 2 16 3 11 5 from Keshwarpur Digha.	Raghunandan Singh and others.	247 3 10	.....	15 15 1
65	Goklimpur, pergunnah Pillich.	745 11 2	.....	A. D. K. B. P. E. T. T. 5 5 4 9 15 19 5 7	Purdip Singh and others.	306 4 3	.....	13 4 11
100	Hamidpur Dostpur, pergunnah Phulwari.	5,118 7 6	.....	A. D. 1 10 from Hamidpur Dostpur. A. D. K. 5 3 15 from Jundpur A. D. K. 5 3 15 from Mozufferpur Pali. A. D. K. 5 3 15 from Mohomedpur Pali. A. D. K. 5 3 15 from Rustampur Shidpur. A. D. 2 5 in each mouza of Chilibili and Pulga. A. D. 6 5 from Sasum Hissa Kurji Digha. A. 2 only in each mouza of Khajepura Danpur, Chuk Donpur, and Burdhanpura. A. 14 only in each mouza Kurji Suddarbad and Senra Mouddindpur. A. D. K. B. P. 14 8 12 13 15	Govind Persad and others.	1,728 13 3	.....	136 3 8
101	Kapsiawan, pergunnah Pillich.	1,813 6 1	.....	A. D. K. B. P. 1 11 7 6 5	M. Mapdnr Rahman, Manager of Estate Debi Persad Lunatic.	1,635 2 0	.....	56 9 6
101	Kapsiawan, pergunnah Pillich.	1,813 6 1	.....	A. D. K. B. P. K. T. T. 13 18 16 17 13 2 7 10	Mahabir Persad Singh and others.	178 4 1	.....	5 7 10
120	Mohkar, pergunnah Pillich.	604 6 5	.....	A. D. K. 11 16 16 only	Shekh Abdul Rahim and others.	605 1 5	.....	4 1 8
126	Ghostawan, pergunnah Biswak.	659 8 11	.....	A. D. K. 11 16 16 only	Giridhari Singh and others.	488 1 5	.....	12 0 1
135	Khajura, pergunnah Shahjehanpur.	1,405 14 6	The whole	.....	Mussamut Sharfan and others.	.....	20 13 2	.....
140	Mohomed Sayedpur, pergunnah Bhimpur.	2,079 0 0	Ditto	.....	B. Barhina Singh and others.	.....	140 6 9	.....
147	Kurba Badhona, pergunnah Pillich.	5,712 0 0	.....	A. D. 15 7 in each mouza of Kurba, Badhona, Koruth Hasara, Arawan, Arthamalur, Palhana.	Mussamut Bibi and others.	5,474 0 0	.....	824 10 7
147	Bazidpur, Dhaunki, pergunnah Gyanpur.	747 11 9	The whole	.....	Paran Singh and others.	.....	65 9 3	.....
158	Lukhanpur, pergunnah Azimabad.	1,326 7 8	.....	A. 16 only Lukhanpur A. D. 1 8-15 Govindpur Kurtha.	Malki Jearari and others.	972 13 0	.....	9 8 4
162	Manora, pergunnah Ralwari.	3,032 7 10	.....	A. 8 Doyara	Nawah Syed Latfali Khan, C.I.E.	293 13 1	.....	24 6 6
174	Sirichandpur Bajorahani, pergunnah Pillich.	870 6 5	The whole	.....	Mussamut Mukubun alias Bibi Umrun and others.	.....	6 4 5	.....
179	Mirzapur Janghar, pergunnah Biswak.	911 7 6	.....	A. 13 only	Bibi Shurfun and others.	740 9 1	.....	1 13 8
187	Shekh Mohomedpur, pergunnah Bhimpur.	592 14 0	.....	11	Mussamut Rahmani and others.	407 9 6	.....	4 3 11
205	Govindpur Burhag and Padumunpur Burhag, pergunnah Behar.	836 7 0	.....	14	Baboo Jugarnath Singh and others.	731 14 0	.....	3 14 0

1	2	3	4	5	6	7	8	9
Town No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
229	Nurandpur Khondia and others, pergunnah Azimabad.	1,185 5 7	.....	A. 16 from Himutpur Deora ...	Gosain Pursotunki Maharaj and others.	97 8 11	.....	41 14 6
261	Durwaspur Deora Nowbazar, pergunnah Manair.	680 7 5	.....	A. 9 only	Mussamut Bibi Waken and others.	382 12 1	.....	11 2 1
347	Parthupergunnah Telladha.	800 0 0	.....	A. D. K. B. P. H. R. T. 13 8 16 3 18 6 17 ...	Mussamut Man Kuer and others.	654 8 3	.....	36 14 4
412	Dowlutpur Chandl, pergunnah Gyaspur.	687 6 9	.....	A. D. 9 8 from Dowlutpur Chandl, 9 8 Talshipur, 4 0 Gangapersad, 8 8 Chukyakub, 16 Chukukbari.	Bhagwat Narain Singh and others.	435 11 1	.....	112 2 11
429	Ekdunga, pergunnah Gyaspur.	935 7 5	.....	A. D. K. 1 17 13 from Baroona ...	Babu Rampersad Singh and others.	34 7 4	.....	8 7 3
439	Ditto ditto ...	935 7 5	.....	A. D. K. B. 1 15 15 8 from Ekdunga... D. K. A. P. H. R. 11 11 6 14 11 from Baroona	Mussamut Goriya Kuer and others.	59 2 4	.....	14 12 4
449	Ditto ditto ...	935 7 5	.....	A. D. K. D. 2 10 15 4 from Ekdunga ... A. K. P. H. R. 2 6 11 19 from Baroona.	Purap Narain Singh and others.	90 14 3	.....	0 7 2
429	Kasba Sherepur, pergunnah Manair.	2,615 10 11	.....	A. D. K. B. 10 3 4 5	Mussamut Hamidul Nisa and others.	1,661 0 11	.....	96 2 5
558	Kishunpur Karatola, pergunnah Gyaspur.	781 0 0	.....	A. K. 14 10	Mussamut Nuwazan and others.	685 6 5	.....	144 10 4
681	Tongi and others, pergunnah Behar.	2,185 3 0	.....	A. 13 only	Baij Nath Singh and others.	1,638 14 3	.....	12 2 9
724	Jahangirpur Mangerpul, pergunnah Manair.	2,316 4 4	.....	1	Gouri Shanker ...	144 12 3	.....	63 8 3
724	Ditto ditto ...	2,316 4 4	.....	1	Roy Monohar Lal	141 12 3	.....	42 2 11
724	Ditto ditto ...	2,316 4 4	.....	A. D. 1 5	Girijaput Sahai and others.	180 15 2	.....	8 3 6
724	Ditto ditto ...	2,316 4 4	.....	D. 10 only	Gouri Shanker ...	72 2	.....	31 10 11
724	Ditto ditto ...	2,316 4 4	.....	P. 5 only	Munshi Hira Lal.	60 5 2	.....	6 12 7
724	Ditto ditto ...	2,316 4 4	.....	A. D. K. B. 1 12 3 15 only ...	Serivas Kuer and others.	230 7 1	.....	52 15 9
725	Arazi Jahangirpur Mangerpul, pergunnah Manair.	16,205 2 5	.....	A. P. 2 9 only	Land Mortgage of India.	2,617 14 4	.....	401 6 1
725	Ditto ditto ...	16,205 2 5	.....	A. D. K. B. 1 4 19 10	Behari Singh ...	1,180 14 5	.....	223 2 0
725	Ditto ditto ...	16,205 2 5	.....	A. 1 only	Ganga Bishun ...	951 15 1	.....	357 0 0
725	Ditto ditto ...	16,205 2 5	.....	A. 10 only	Ditto ...	475 15 6	.....	178 8 0
742	Arazi Beshi Deora Mahazi Jahangirpur Mangerpul, pergunnah Manair.	1,561 8 3	.....	A. 1 only	Gouri Shanker ...	97 9 6	.....	30 8 3
742	Ditto ditto ...	1,561 8 3	.....	D. 10 only	Ditto ...	48 12 10	.....	15 4 2
742	Ditto ditto ...	1,561 8 3	.....	A. D. 2 5 only	Kisendyal Lal and others.	219 11 4	.....	14 13 0
760	Sohra Batara, pergunnah Gyaspur.	1,559 12 1	.....	D. K. B. P. H. T. T. 2 4 13 9 18 15 from Sohra Batara, 16 in each, mouza Kmadpur and Kusropur Uphraw.	Irtaza Hossein and others.	914 5 5	.....	137 15 4

Patna Collector's Office, the 31st August 1887.

C. R. MARBOTT, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, Act VII (B.C.) of 1868, and Act II (B.O) of 1871, that the undermentioned dependent tenure in the Cox's Bazar khas mehal, in the district of Chittagong, will be again put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, 26th day of December 1886; the auction purchaser of this very tenure having forfeited the earnest money which he paid on the 10th May 1887, on which date he purchased the tenure in sale held for arrears of rent, &c., remaining unpaid after the above date:—

Number of dependent tenure in the khas mehal rent-roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
186 189	Thana Ramon, mouzah Juariatala, Taluk Golam Ali	528 0 0	82 9 0	132 0 0	27 8 6	169 8 6	The entire tenure will be sold.

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

Number of dependent tenure in the khas mahal rent-roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	

	Thana Teknaf, mouzah Rajapalong.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
15 17	Noabad taluk, Haridas Bohardar.	1,409 5 6	61 7 8	.....	20 7 9	20 7 9	The entire tenure will be sold.
32 460	Thana Teknaf, mouzah Dakhin Ahilla. Noabad taluk, Isan Chandra Chowdhuri.	1,543 4 0	67 8 0	300 4 0	22 8 6	322 12 6	Ditto.
33 1274	Thana Teknaf, mouzah Uttar Ahilla. Taluk Nya Chowdhry, Chari Chowdhry, Srimoti Dharma Chowdhrya Momproo, Chailapu, Lhatary.	900 0 0	37 10 6	639 0 0	25 2 0	684 2 0	Ditto.
35 1311	Thana Teknaf, mouzah Langurbil. Taluk Thawo Chowdry ...	708 0 0	44 10 0	198 0 0	14 14 0	212 14 0	Ditto.
44 1361	Thana Teknaf, mouzah Teknaf. Taluk Thawo Chowdry ...	1,217 0 0	54 14 6	254 0 0	18 5 6	272 5 6	Ditto.
119 99	Thana Ramoo, mouzah Nunachari. Taluk Gourishankar Baydonath Kanungoe.	593 1 9	64 5 6	222 1 9	21 7 6	243 9 3	Ditto.
161 150	Thana Ramoo, mouzah Kachapia, Dnsary, Jangari, and Sipatole. Taluk Panch Kari Kala ...	800 0 3	186 7 0	120 0 0	62 3 0	182 3 0	Ditto.
178 179	Thana Ramoo, mouzah Pook Khali. Taluk Gourishankar Baydonath Kanungoe.	506 13 0	45 15 0	189 13 0	15 5 6	205 2 6	Ditto.
261 236	Thana Chakaria, mouzah Lakharchar. Taluk Isan Chandra Bakshi ...	1,474 0 0	64 8 0	7 0 0	.....	7 0 0	Ditto.
269 274	Thana Chakaria, mouzah Bhoala Mantchar. Taluk Bibi Isprak ...	757 10 0	96 7 0	284 10 0	32 3 0	316 13 0	Ditto.
546 3507	Thana Teknaf, mouzah Nalopalong. Taluk Kailas Chunder Das, Manager, estate Macon Das Roy, and Hari Das Bohardar.	2,071 0 0	90 9 0	0 0 0	.....	0 0 0	Ditto.
552 1294	Thana Chakaria, mouzah Kakra Nobila. Taluk Misarjan Chowdhrya ...	2,673 0 0	116 15 6	600 0 0	39 0 0	639 0 0	Ditto.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned dependent tenure in the Patia Khas Mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 19th day of October 1887 for arrears of rent and cesses remaining unpaid after the last day of payment, 25th day of May 1887:—

Number of dependent tenure in the Khass Mehal rent-roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL		AMOUNT OF ARREARS FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Census.	Rent.	Census.	Total.	
	<i>Mousah Gomdandee, Thanah Patia.</i>	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
13548 1879 3428	Musabek Izara Golam Ali Nazir, Hal Taluk Abdulla Khan, Fuzar Ali Chowdry, Angar Ali, and Anwarali Chowdry.	755 8 0	33 1 0	141 8 0	5 0 0	146 8 0	The entire talook will be sold.

S. J. DOUGLAS, *Offg. Collector.*

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Dacca will be put up to sale at the Dacca Collectorate on the 12th January 1888, corresponding with 29th Poush 1294 B.S.

The purchasers will be subject to the following conditions of sale :—

1st.—The estates to be sold to the highest bidder above the upset price. The purchasers of these estates will be considered as the proprietors of these estates, and the entire proprietary right of Government in such estates will be transferred to them subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in the statement of Government estates.	Number on the district roll.	Name of the estate and pergunnah.	Government revenue.	Area in acres.	Upset price.	REMARKS.
			Rs. A. P.	A. R. P.	Rs. A. P.	
223	8639	Taluq Bam Kishore Bose, pergunnah Jahangirnagar.	19 5 0	10 1 25	38 10 0	
129	8631	Taluq Gope Jugat, pergunnah Basidpore.	25 0 0	13 1 6	50 0 0	
1704	1324	Taluq Anandi Bam Rai, pergunnah Dohar.	10 3 2	6 0 5	20 6 4	
1733	3748	Taluq Kirti Narayan Sarma, pergunnah Jahalpor.	3 14 0	2 0 10	7 12 0	
1738	8651	Taluq Rahim Khan, pergunnah Jahangirnagar.	2 3 3	1 1 3	4 6 6	

T. L. JENKINS, Covtd. Deputy Collector in charge.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Dacca will be put up to sale at the Dacca Collectorate on the 12th January 1888, corresponding with 29th Poush 1294 B.S.

The purchaser will be subject to the following conditions of sale :—

1st.—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him *free of revenue*.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchaser to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in the statement of Government estates.	Number on the district roll.	Name of estate.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
			A. R. P.	Rs. A. P.	Rs. A. P.	
1757	8793	Ulfutsha Fakirini	0 2 27	.....	10 0 0	To be sold rent-free under Government orders No. 942—362L.E., dated 23rd March 1887.

T. L. JENKINS, Covtd. Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for re-sale at the Collector's office of that district on 10th October 1887 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue for the kist of 28th March 1887 :—

1	2	3	4	5	6	7	8	9
Towji Ber.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
725	Arasi Jahangirpur Mangarpal, pergunnah Manair.	10,205 2 5	.....	1a. only ...	Ganga Bishun	951 15 1	.....	287 15 9

Patna Collector's Office, the 31st August 1887.

C. B. MARRIOTT, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of land, no longer required by the Government, situated along the main line and Hajipore Extension of the Tirhoot State Railway, in the district of Moazuffpore, will be put up to sale at the Moazuffpore Collectorate on the 7th October 1887, and at Silaut Station on 8th October 1887, and at Hajipore on 10th October 1887.

The purchasers of the several plots of land will be subject to the following conditions:—

- (1).—The purchasers will have no power to make any excavation on the land nearer than 15 feet from the Railway fencing, or plough the land closer than 3 feet from its foundation.
- (2).—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.
- (3).—If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by the noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday then by the noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to the Government and the lot again put up for sale at the risk of the defaulting purchaser after issue of advertisement in the case of original sale.
- (4).—The balance of purchase-money due under 3rd condition may be paid either to the Deputy Collector in charge, or into the Government Treasury at Moazuffpore.
- (5).—The plot of land will be sold revenue free to the highest bidder.
- (6).—The purchaser shall be put in possession on receipt of the order of the District Collector approving the sales, but such possessions will be liable to be disturbed in case the final confirmation of the Board of Revenue shall not be accorded to the proceedings.

Consecutive numbers.	Name of village.	Pargunnah and mouzah.	Number of mile on which land is situated.	Situated on which side of the railway.	APPROXIMATE AREA OF LOT IN BIGGAS AND IN ACRES.				LAND EXCLUDED FROM SALE FROM EACH LOT.	Commencement and termination of lot.	Boundary of lot.
					B.	C.	D.	A.	E.	F.	
125	Moazuffpore	Syedpura	35	South	.....	0	3	10	.....	Commences at 181,680 feet and terminates at 181,506 feet of mile No. 35.	North—By railway A class land. South—By seminary land. East—By seminary land. West—By seminary land.
126	Ditto	Syedpura, pargunnah Bismara.	35	North	.....	0	2	23	.....	Commences at 181,615 feet and terminates at 181,900 feet of mile No. 35.	North—By railway A class land. South—By railway A class land. East—By a road forming the boundary of mouzah Moarai.
127	Ditto	Ditto	35	South	.....	0	0	27	.....	Commences at 184,500 feet and terminates at 185,089 feet of mile No. 35.	North—By railway A class land. South—By seminary land. East—By end of mile No. 35.
128	Ditto	Ditto	35	North	.....	0	2	10	0 0 7	Commences at 181,900 feet and terminates at 183,583 feet of mile No. 35.	North—By seminary land. South—By seminary land. East—By end of mile No. 35.
129	Ditto	Mathurapur	39	South	.....	1	1	30	.....	Commences at 203,680 feet and terminates at 204,190 feet of mile No. 39.	North—By the boundary line of mouzah Syedpura. South—By railway A class land. East—By the land retained by the Government.
130	Ditto	Ditto	39	North	.....	0	2	13	.....	Commences at 203,235 feet and terminates at 204,250 feet of mile No. 39.	West—By eastern boundary of Roopanpatti. North—By seminary land. East—By railway A class land.
131	Ditto	Roopanpatti	39	South	.....	1	0	8	.....	Commences at 204,190 feet and terminates at 205,910 feet of mile No. 39.	West—By railway A class land. North—By seminary land. East—By boundary of Mathurapur.
132	Ditto	Ditto	39	North	.....	0	3	24	0 0 16	Commences at 204,200 feet and terminates at 205,910 feet of mile No. 39.	West—By end of mile No. 39. South—By seminary land. East—By railway A class land.
133	Ditto	Ditto	40	South	.....	1	1	19	0 0 16	Commences at 205,910 feet and terminates at 208,465 feet of mile No. 40.	East—By boundary of mouzah Roopanpatti. North—By railway A class land. South—By seminary land.
134	Ditto	Ditto	40	North	.....	1	1	23	.....	Commences at 205,910 feet and terminates at 208,345 feet of mile No. 40.	East—By boundary of mouzah Roopanpatti. North—By seminary land. South—By railway A class land.
135	Ditto	Roopanpore	40	South	.....	0	3	14	0 0 19	Commences at 208,465 feet and terminates at 209,990 feet of mile No. 40.	West—By boundary of Roopanpatti. North—By railway A class land. South—By seminary land.
136	Ditto	Ditto	40	North	.....	0	3	16	0 0 8	Commences at 208,345 feet and terminates at 209,990 feet of mile No. 40.	West—By mouzah Muchoolah. North—By railway A class land. East—By boundary line of Roopanpatti. West—By boundary line of Muchoolah.

160	Ditto	Do.	...	...	...	0 0 27	...	...	...	Commences at 213,710 feet and terminates at 213,515 feet of mile No. 41.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
161	Ditto	Do.	...	...	...	1 1 24	...	...	0 0 25	Commences at 211,300 feet and terminates at 215,495 feet of mile No. 41.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
177	Ditto	Humaberpore	...	...	...	0 0 27	...	...	...	Commences at 207,210 feet and terminates at 230,500 feet of mile No. 44.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
178	Ditto	Ditto	...	...	...	0 0 24	...	...	...	Commences at 232,840 feet and terminates at 232,315 feet of mile No. 44.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
179	Ditto	Ditto	...	...	...	1 0 38	...	...	0 0 7	Commences at 230,290 feet and terminates at 232,315 feet of mile No. 44.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
180	Ditto	Ditto	...	...	...	0 0 18	...	...	...	Commences at 232,215 feet and terminates at 232,535 feet of mile No. 45.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
181	Ditto	Ditto	...	...	...	0 1 27	...	...	0 0 6	Commences at 232,315 feet and terminates at 233,115 feet of mile No. 45.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
182	Ditto	Ditto	...	...	...	0 0 20	...	...	...	Commences at 231,154 feet and terminates at 235,740 feet of mile No. 46.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
184	Ditto	Ditto	...	...	...	0 0 15	...	...	...	Commences at 233,740 feet and terminates at 233,550 feet of mile No. 45.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
185	Ditto	Ditto	...	...	...	2 0 2	...	...	...	Commences at 233,890 feet and terminates at 235,740 feet of mile No. 45.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
187	Ditto	Digha	...	...	...	1 0 17	...	...	0 0 26	Commences at 232,590 feet and terminates at 238,070 feet of mile No. 46.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
188	Ditto	Sherpore	...	...	...	0 0 27	...	...	0 0 7	Commences at 232,070 feet and terminates at 236,720 feet of mile No. 46.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
189	Ditto	Ditto	...	...	...	0 2 27	...	...	...	Commences at 236,720 feet and terminates at 240,530 feet of mile No. 50.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
200	Ditto	Ditto	...	...	...	0 0 19	...	...	...	Commences at 230,315 feet and terminates at 240,530 feet of mile No. 50.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
201	Ditto	Ditto	...	...	...	0 2 38	...	...	0 0 3	Commences at 240,600 feet and terminates at 243,080 feet of mile No. 50.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
202	Ditto	Ditto	...	...	...	0 0 25	...	...	...	Commences at 242,730 feet and terminates at 243,080 feet of mile No. 50.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
203	Ditto	Mithanapore Lala	...	...	...	0 1 24	...	...	0 0 6	Commences at 243,080 feet and terminates at 244,000 feet of mile No. 50.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
204	Ditto	Ditto	...	...	...	0 0 21	...	...	...	Commences at 244,000 feet and terminates at 244,310 feet of mile No. 51.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.
205A	Ditto	Bhadharua	...	...	...	0 2 2	...	...	...	Commences at 1710 feet and terminates at 2,132 feet of mile No. 33.	North—By ditto. South—By railway A class land. East—By boundary of mouzah Muchrobia. West—By seminary land.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Tipperah, will be put up for sale at the Collector's Office of that district on the 28th day of October 1887, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
Towji No. 200. No. in register A 1850.	Taluk Naruttam Mazoomdar, pergunnah Mahablatpur.	Rs. A. P. 546 2 2	Entire estate.	.....	Ram Dulal Roy and others.	.....	Rs. A. P. 5 10 10 for kist Balack and Jaista of 1294 B.S.	.....
Towji No. 270. No. in register A 1881.	Mousah Shedyowhari and others, pergunnah Bardakhat.	5,862 15 7	.....	Gas. 5gds. 530 4 4.	Uma Chandra Sen, Manager of the estate of Sreematee Gourisundari Gupta and others.	2,206 1 5 194	.....	346 0 3 124 for kist Jaista of 1294 B.S.	Shares other than those for which separate accounts have been opened under section 10 of Act XI of 1859.
Towji No. 462. No. in register A 897.	Jour Jatrapur, pergunnah Bardakhat, hissa 10as. 13g. 1c. 14t	792 12 0	Entire estate.	.....	Kazi Munshi Aptabuddin Mahomed and others.	.....	44 14 0 for kist Mayoh 1887.	.....
Towji No. 1933. No. in register A 189.	Jour Kasullabad, pergunnah Bardakhat, hissa 10as. 13g. 1c. 14t.	3,969 14 11	Ditto	.....	Kamala Kanta Poddar and others.	.....	1,364 10 7 down to kist March 1887.	.....	Mendi taluk settled for 13 years from 1292 to 1304 B.S.
Ditto ditto	Jour Shingula, pergunnah ditto, hissa ditto.	1,204 0 0	Ditto	.....	Sreematee Mukta-kosi Gupta and others.	.....	225 12 0 for kist March 1887.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.
Ditto ditto	Jour Boniatpur, tajeh Kurikhal, pergunnah ditto.	1,436 12 0	Ditto	.....	Ram Gopal Chukravarti and others.	.....	269 5 6 for kist ditto.	.....	Mendi taluk settled for 50 years from 1261 to 1310 B.S.
Ditto ditto	Mousah Gangerkote, pergunnah ditto.	805 0 0	Ditto	.....	Braja Nath Roy Choudry and others.	.....	41 15 3 for kist ditto.	.....	Mendi taluk settled for 17 years from 1288 to 1304 B.S.
Ditto ditto	Taluk Ram Hari Das, mousah Rahimpur, pergunnah ditto.	1,087 0 0	Ditto	.....	Agni Kumar Roy and others.	.....	201 11 0 for kist ditto.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.
Ditto ditto	Damara Chairpara, pergunnah ditto.	1,451 1 3	Ditto	.....	Kali Das Bhadra and others.	.....	272 1 3 for kist ditto.	.....	Ditto ditto.
Ditto ditto	Jour Tinchita, pergunnah ditto.	663 12 3	Ditto	.....	Durga Charan Das Mazoomdar and others.	.....	107 14 3 for kist ditto.	.....	Mendi taluk settled for 18 years from 1287 to 1304 B.S.
Ditto ditto	Jour Tamta Putia, pergunnah ditto.	2,293 0 0	Ditto	.....	Ram Kumar Dutt and others.	.....	1,147 0 0 down to kist March 1887.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.

Tipperah Collectorate, the 29th August 1887.

J. C. PRICE, Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 13th September 1887.

LIABILITIES.			ASSETS.		
	Rs.	A. P.		Rs.	A. P.
Capital paid up	2,00,00,000	0 0	Government Securities	94,48,456	6 0
Reserve Fund	48,53,204	15 0	Other authorized investments	48,39,172	0 0
Public Deposits at Head Office	Rs. 73,84,935	14 4	Loans on Government and other authorized Securities	61,55,776	10 8
Ditto ditto at Branches	1,83,97,859	0 4	Accounts of credit on ditto ditto	71,14,061	0 9
Other deposits at Head Office and Branches	3,54,89,765	11 6	Bills discounted and purchased	1,77,94,016	2 3
Bank Post Bills, &c.	4,05,021	2 1	Balances with other Banks	6,22,349	12 9
Sundries	14,92,916	8 11	Bullion	1,964	13 5
			Dead Stock	11,24,468	6 8
			Stamps	9,583	14 3
			Sundries	8,81,072	6 8
				4,79,90,921	9 5
			Cash and Currency Notes at Head Office	Rs. 1,52,01,797	14 3
			Cash and Currency Notes at Branches	1,98,30,983	12 0
				3,50,32,781	10 9
Rupees	8,30,23,703	4 2	Rupees	8,30,23,703	4 2

By order of the Directors,

R. L. BISS, Chief Acctt.

W. D. CRUICKSHANK,

BANK OF BENGAL,

Rate for Demand Loans 4 per cent.

Soc'y. and Treasurer.

Calcutta, the 15th September 1887.

Percentage 60'2

(670—1)

No. 9.

Commissariat Advertisement for Tea for the Madras Presidency:

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office, Madras) will be received by the Commissariat Storekeeper-General, Madras, until 1 o'clock on Monday, the 17th October 1887 (and opened by him at the same time and place in presence of those interested), for the supply, by contract, of Indian black tea not exceeding in quantity 139,745lbs., to be delivered at the Commissariat Stores at Madras to the Commissariat Storekeeper-General on or before the 30th day of April 1888 free of all charges whatsoever. No payment will be made on account of such supply prior to the 1st April 1888. The above quantity is subject to a possible deduction of 117,000lbs. or less, if favourable tenders for out-stations (as per paragraph 3) are received.

2. **Earnest Deposits.**—Each tender must be accompanied by a receipt from the Secretary of the Bank of Madras acknowledging the payment of earnest-money equal to the amount shown in the table in paragraph 3 according to the number of stations tendered for, or by Government promissory notes to the same amount duly endorsed over to the Commissariat Storekeeper-General, Madras. If such earnest-money is not lodged, the tender will be rejected. Tenders to be sealed and superscribed "Tender for Tea."

3. Tenderers have the option of tendering for the supply of the whole quantity of tea at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given opposite each station. In the latter case the amount inserted opposite each station is the earnest-money to accompany such tenders in the manner set forth in the preceding paragraph:—

						Tea, lbs.	Earnest- money. Rs.
Bangalore	...	...	...	...	...	23,000	290
Belgaum	...	...	...	...	...	12,000	150
Bellary	...	...	...	...	...	12,000	150
Cannanore	...	...	...	...	...	7,000	90
Kamptee	...	...	...	...	...	12,000	150
Madras	...	...	...	...	...	22,745	280
Secunderabad	...	...	...	...	...	38,000	440
Wellington	...	...	...	...	...	13,000	160
Total	...	...	...	...	...	139,745	1,750

4. *Security Deposits.*—The earnest-moneys of successful competitors will be retained until they lodge with the Commissariat Storekeeper-General at Madras (or with the Executive Commissariat Officers in case separate tenders are accepted for each station) a security deposit of 10 per cent. on the value of the quantity or quantities of tea tendered by them. The security deposit may be lodged either in cash or in Government promissory notes. If the contractor desires to lodge the deposit in cash, he should pay the same to the Secretary of the Bank of Madras, or to the nearest Government treasury; and forward to the Storekeeper-General the Bank or treasury receipt for the same. If Government promissory notes are deposited, they are to be endorsed over to the Commissariat Storekeeper-General, Madras, for the time being as security for the due fulfilment of the contract. The earnest-moneys deposited with the successful tenders will then be returned to the tenderers.

5. The earnest-moneys of all unsuccessful competitors will be returned on the decision of Government as to the acceptance of any tender being received.

6. **Contract Deed.**—The successful competitors will be required to sign contracts on the basis of their tenders containing the usual provisions in the form used in the Commissariat Department (form whereof can be seen on application to the Commissariat Storekeeper-General at Madras), and to furnish the requisite security deposit within eight days from the date on which the acceptance of their tenders is notified to them. Should the successful competitors fail to sign the contracts or to furnish the security deposits within the time specified, so much of their earnest moneys will be forfeited as will reasonably compensate Government for such breach of contract, and their tenders will be considered as having been rejected. It is, however, to be clearly understood that the forfeiture of the total amount (if necessary) of such earnest-moneys for such default shall in no way preclude Government from recovering from the defaulting competitors all such damages as Government may sustain by reason of such defaults, and that the amount of such earnest-moneys is not to be taken as the total amount of compensation payable to Government for such defaults.

7. *Size and Weight of Chests.*—The chests containing the tea must be of suitable material, lined with lead, and

										lbs.
Weight of wooden chest...	...	...	...	...	...	...	...	...	...	19
Do. lead lining ...	...	...	...	...	...	...	...	...	...	4
Do. tea in chest ...	...	...	...	...	...	...	...	...	...	50
										—
						Gross weight	...			73

the lead lining thereof must be sound and strong. Each chest must measure 27 inches long by 16 inches wide and 12½ inches deep (outside measurement), and must weigh as per margin. Each chest must be bound completely round with hoop iron at both ends, the nails being driven so as not to injure the lead.

lining. No chests of other dimensions than those specified above will be received. No broken or damaged chests will be received.

Each chest should contain 50lbs. of Indian tea and should be marked "50lbs. net." A certain number of the chests will be opened and examined by a Committee to ascertain that they contain not less than the weight represented, dependent on which examination the remainder will be taken to contain the net weight marked thereon.

8. *Quality of tea.*—The quality of tea will be subject to the approval of, or rejection by, a Committee to be appointed, at the request of the Commissary-General, by the Officer Commanding the District, and payment will be made for such quantity of tea only as may be approved of by the said Committee.

9. *Samples*.—Samples of tea can be had free of charge on application at the Commissariat Storekeeper-General's Office at Madras.

10. Each tender must be accompanied by a sample chest containing 50lbs. of the tea it is proposed to supply, which will be paid for at the rates tendered if of good quality.

11. *Defaults*.—If the contractors make default in delivering the whole or any part of the tea on or before the 30th April 1888, so much of the security deposited by them as will reasonably compensate Government for such breach of contract will be liable to be realized by Government, and, should such security be insufficient to compensate Government for such breach of contract, the contractors will be liable to pay to Government the difference between the amount of such security and such compensation, and any such compensation may, at the option of the Government, be deducted either from the moneys payable to the contractors for the tea delivered by them or from the securities deposited by them.

General Stipulations.

12. All further information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

13. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

14. The Government reserves to itself the right of rejecting any tender without assigning any reason for so doing.

15. No person making a tender shall be allowed to withdraw his tender for the space of ninety days from the date thereof, and, in the event of his doing so, his earnest-money shall be forfeited to Government.

16. No offers by telegram will be accepted.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE ;

Madras, 17th August 1887.

B. GOMPERTZ, Major,

Commissariat Storekeeper-General.

No. 8.

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office at Madras) will be received up to 1 o'clock on Tuesday, the 25th October 1887, by the Commissariat Storekeeper-General at Madras, for the supply, by contract, of 19,824 Imperial gallons of matured rum 5° overproof and 21,971 Imperial gallons of new rum 5° overproof, as mentioned in the subjoined schedule, to be delivered at the Commissariat Stores at Madras, to the Commissariat Storekeeper-General, free of all charges whatsoever, from 1st April 1888 to 30th September 1888. The above quantity is subject to a possible deduction of 10,099 Imperial gallons of matured rum and 10,369 Imperial gallons of new rum, or less, if favourable tenders for Rangoon (free of all charges whatsoever), as per paragraph 3, are received.

2. Tenders will be opened by the Commissariat Storekeeper-General at Madras in presence of those interested who may choose to attend.

3. Tenderers have the option of tendering for the supply of the whole quantity of rum at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given under each station. In the latter case the amount inserted under each station is the earnest-money to accompany such tenders as shown in the schedule.

SCHEDULE.

DESCRIPTION OF ARTICLE.	PROBABLE QUANTITY.		Period of delivery, specifying quantities.	Place of delivery and to whom to be made.	Amount of deposit.	Amount of security in cash, currency notes or Government promissory notes.	Compensation to be paid to Government for each breach of contract.
	Matured rum.	New rum.					
MADRAS.	IM. GALS.	IM. GALS.					
Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof.	9,725	.....	The whole quantity must be delivered between 1st April and 30th September 1888 in such quantities and by such dates as the Storekeeper-General at Madras shall in writing from time to time direct.	To be delivered in to the vats at the General Arrack Depot, Commissariat Storekeeper-General's Office, Madras.	Rupees 900 to be paid to the Secretary and Treasurer, Bank of Madras, his receipt being produced as a voucher of payment, or Government promissory notes to the same value, duly endorsed in his favour, to be handed to the Commissariat Storekeeper-General, Madras, with the tender.	Ten per cent. on the value of the articles contracted for.	Not exceeding Rs. 2 per gallon rejected or not delivered.
Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.	.....	11,019					
RANGOON.							
Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.	.. ..	10,369	Ditto to the Store and Shipping Officer, Rangoon.	Ditto Rangoon ...	Rupees 850 ditto		
Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof.	10,099	.....				
Total Imperial gallons	19,824	21,971			Total Rs. 1,750		

The rum is subject to the approval of a Committee, and must be in all respects equal to the sample to be seen in the Commissariat Storekeeper-General's Office.

4. Each tender must be accompanied by the deposit shown in the schedule, and in default of such deposit the tender will be rejected, nor will any tender be received after the time fixed for the opening of tenders.

5. No person making a tender shall be allowed to withdraw his tender for the space of sixty days from the date thereof, and, in the event of his so doing, he will be considered as having committed a breach of his contract, and will be held responsible for all damages which Government may sustain thereby.

6. Tenders should be superscribed "Tenders for rum" for Madras and Rangoon, or for Madras or Rangoon separately.

7. All needful information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

8. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

9. The Commissary-General reserves to himself the right of rejecting tenders without assigning any reason for so doing.

10. Offers by telegram will not be accepted.

11. Rates offered in tenders are to be inserted in words as well as in figures, and the column "Amount" should also be filled up.

12. Parties at out-stations who may be desirous of forwarding their tenders will do so post-paid (so as to ensure their reaching the Commissariat Storekeeper-General on or before the date and before the hour named above), accompanied by a receipt from civil treasuries at those stations to the effect that they have lodged the required deposit money for the article tendered for. Cash, currency notes, or cheques will not be accepted.

13. Each tender must also be accompanied by the deposit of the further sum of Rs. 20, being the fee of the Government Chemical Examiner for analysing the samples forwarded with the tender. In default of such deposit the tender will be rejected. Should the samples not be analysed by the Government Chemical Examiner, the deposit will be returned, but if analysed by that officer, the deposit will be paid to the Government Chemical Examiner.

14. Each person tendering must submit with his tender a sample of not less than five gallons of the spirit he purposes supplying.

15. Intending tenderers are strongly recommended to examine the sample of rum in the Commissary-General's Office.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE ;

Madras, 17th August 1887.

B. GOMPERTZ, Major,

Commissariat Storekeeper-General.

No. 10.

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Store-keeper-General's Office, Madras) will be received by the Commissariat Store-keeper-General, Madras, until 1 o'clock on Monday, the 17th October 1887 (and opened by him at the same time and place in presence of those interested), for the supply, by contract, of Indian or China tea, not exceeding in quantity 34,484 lbs., to be delivered either to the Commissariat Store-keeper-General at Madras, or at the Commissariat Stores at Rangoon to the Commissariat Store and Shipping Officer there, on or before the 30th April 1888, free of all charges whatsoever.

No payment will be made on account of such supply prior to the 1st April 1888.

2. **Earnest Deposits.**—Each tender must be accompanied by a receipt from the Secretary of the Bank of Madras, acknowledging the payment of earnest-money equal to the amount shown in paragraph 3, or by Government promissory notes to the same amount duly endorsed over to the Commissariat Store-keeper-General, Madras. If such earnest-money is not lodged, the tender will be rejected. Tenders to be sealed and superscribed "Tenders for Tea."

3. Tenderers have to tender for the supply of the whole quantity of tea either at Madras or at Rangoon as mentioned in paragraph 1, the earnest-money to accompany each tender in the manner set forth in the preceding paragraph.

	Tea.	Earnest-money.
	lbs.	Rs.
Rangoon
...
...
...
...	34,484	450

Security Deposits.—The earnest-moneys of successful competitors will be retained until they lodge with the Commissariat Store-keeper-General at Madras (or with the Store and Shipping Commissariat Officer, Rangoon) a security deposit of 10 per cent. on the value of the quantity or quantities of tea tendered by them. The security deposit may be lodged either in cash or in Government promissory notes. If the contractor desires to lodge the deposit in cash, he should pay the same to the Secretary of the Bank of Madras or to the nearest Government treasury, and forward to the Store-keeper-General the Bank or treasury receipt for the same. If Government promissory notes are deposited, they are to be endorsed over to the Commissariat Store-keeper-General, Madras, for the time being, as security for the due fulfilment of the contract. The earnest-money deposited will then be returned to the tenderer.

5. The earnest-money of all unsuccessful competitors will be returned on the decision of Government as to the acceptance of any tender being received.

6. **Contract Deed.**—The successful competitors will be required to sign contracts on the basis of their tenders containing the usual provisions in the form used in the Commissariat Department (form whereof can be seen on application to the Commissariat Store-keeper-General at Madras), and to furnish the requisite security deposit within eight days from the date on which the acceptance of their tenders is notified to them. Should the successful competitors fail to sign the contracts or to furnish the security deposits within the time specified, so much of their earnest-moneys will be forfeited as will reasonably compensate Government for such breach of contract, and their tenders will be considered as having been rejected. It is, however, to be clearly understood that the forfeiture of the total amount (if necessary) of such earnest-moneys for such defaults shall in no way preclude Government from recovering from the defaulting competitors all such damages as Government may sustain by reason of such defaults, and that the amount of such earnest-moneys is not to be taken as the total amount of compensation payable to Government for such defaults.

7. **Size and Weight of Chests.**—The chests containing the tea must be of suitable material, lined with lead, and the lead lining thereof must be sound and strong. Each chest must measure 27 inches long by 16 inches wide and 12½ inches deep (outside measurement), and must weigh as per margin. Each chest must be bound completely round with hoop iron at both ends, the nails being driven so as not to injure the lead lining.

	lbs.
Weight of wooden chest	19
Do. lead lining	4
Do. tea in chest	50
Gross weight	73

No chests of other dimensions than those specified above will be received. No broken or damaged chests will be received.

Each chest should contain 50 lbs. of Indian or China tea and should be marked "50 lbs. net." A certain number of the chests will be opened and examined by a committee to ascertain that they contain not less than the weight represented, dependent on which examination the remainder will be taken to contain the net weight marked thereon.

8. **Quality of Tea.**—The quality of tea will be subject to the approval of, or rejection by, a committee to be appointed, at the request of the Commissary-General, by the Officer Commanding the District, and payment will be made for such quantity of tea only as may be approved of by the said committee.

9. **Samples.**—Samples of tea can be had free of charge on application at the Commissariat Store-keeper-General's Office at Madras.

10. Each tender must be accompanied by a sample chest containing 50 lbs. of the tea it is proposed to supply, which will be paid for at the rates tendered if of good quality.

11. **Defaults.**—If the contractors make default in delivering the whole or any part of the tea on or before 30th April 1888, so much of the security deposited by them as will reasonably compensate Government for such breach of contract will be realized by Government, and should such security be insufficient to compensate Government for such breach of contract, the contractors will be liable to pay to Government the difference between the amount of such security and such compensation, and any such compensation may, at the option of Government, be deducted either from the moneys payable to the contractors for the tea delivered by them or from the securities deposited by them.

General Stipulations.

12. All further information may be had on application at the Commissariat Store-keeper-General's Office at Madras.

13. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

14. The Government reserves to itself the right of rejecting any tender without assigning any reason for so doing.

15. No person making a tender shall be allowed to withdraw his tender for the space of ninety days from the date thereof, and, in the event of his doing so, his earnest money shall be forfeited to Government.

16. No offers by telegram will be accepted.

(By order of the Commissary-General.)

Commissariat Store-keeper-General's Office,
Madras, 19th August 1887.

B. GOMPERTZ, Major,
Commissariat Store-keeper-General.

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1887.			
Aug. 31	1 Cask, W B	Order	S. S. "Clan Macpherson."
Sept. 7	1 Parcel, K in a diamond, S P outside ...	Ditto	Ditto.
" 7	3 Bundles nail rod iron, no mark ...	Ditto	Ditto.
" 7	2 Bars T iron, no mark ...	Ditto	Ditto.
" 7	1 Bar half-round iron, no mark ...	Ditto	Ditto.
" 7	3 Bars flat iron, no mark ...	Ditto	Ditto.
" 7	8 Broken pieces bar round iron, no mark ...	Ditto	Ditto.
" 7	13 Broken pieces pig-iron, no mark ...	Ditto	Ditto.
" 9	1 Piece sleeper, no mark ...	Ditto	Ditto.
" 2	3 Cases, 152 in a diamond, top D ...	Ditto	S. S. "Nepaul."
" 2	1 Case, E K by 824 in a diamond, C below ...	Ditto	Ditto.
" 2	1 Case, J N S by 734 in a diamond, C below ...	Ditto	Ditto.
" 2	1 Case, S A by 720 in a diamond, C below ...	Ditto	Ditto.
" 7	15 Barrels, B S Co. ...	Ditto	Ditto.
" 9	1 Case, W L in a diamond, C below ...	Ditto	Ditto.
" 9	1 Case, A S by N M ...	Ditto	Ditto.
" 9	1 Case, A B by M J in a cross ...	Ditto	Ditto.
" 9	1 Case, 220 in a diamond, A B & Co. outside ...	Ditto	Ditto.
" 9	4 Cases, B by R ...	Ditto	Ditto.
" 9	4 Kegs, B M K in an inverted triangle, P S & Co. outside, or no mark.	Ditto	Ditto.
" 9	1 Case, 532 in a diamond, B K L outside ...	Ditto	Ditto.
" 9	3 Cases, 354 in a diamond, C B & Co. outside ...	Ditto	Ditto.
" 9	1 Case, 705 in a diamond ...	Ditto	Ditto.
" 9	4 Packages, D in a diamond, W L below ...	Ditto	Ditto.
" 9	1 Case, G C D & N ...	Ditto	Ditto.
" 9	1 Cask, Colonel Griffin, R.A., Rawul Pindi, Punjab ...	Addressed	Ditto.
" 9	5 Cases, H A B by H A in a block triangle ...	Order	Ditto.
" 9	1 Case, H C B in a diamond ...	Ditto	Ditto.
" 9	1 Case, H J by C in a diamond ...	Ditto	Ditto.
" 9	1 Case, H C G & Co. in a diamond, S & S by C below.	Ditto	Ditto.
" 9	1 Case, H J B by 790 in a diamond, C below ...	Ditto	Ditto.
" 9	15 Packages, L S & Co. ...	Ditto	Ditto.
" 9	1 Case, M N by 771 in a diamond, C below ...	Ditto	Ditto.
" 9	1 Case, M & Co. in a diamond ...	Ditto	Ditto.
" 9	1 Case, N C D & Co. in a diamond, S & S by C below.	Ditto	Ditto.
" 9	1 Case, the Officer Commanding 1-1, Leinster Regiment, Fort William.	Addressed	Ditto.
" 9	1 Case, O M by 256 in a diamond, B below ...	Order	Ditto.
" 9	1 Case, O S by N M ...	Ditto	Ditto.
" 9	1 Case, the Officer Commanding Ghazipore Rifle, care of Messrs. King, Hamilton & Co.	Addressed	Ditto.
" 9	36 Kegs, P S by 202 in a triangle ...	Order	Ditto.
" 9	2 Packages, R K M in a diamond, H top ...	Ditto	Ditto.
" 9	12 Cases, R B ...	Ditto	Ditto.
" 9	1 Case, R B D & S ...	Ditto	Ditto.
" 9	1 Case, R B N by 750 in a diamond, C below ...	Ditto	Ditto.
" 9	1 Case, R V by 9 in a diamond ...	Ditto	Ditto.
" 9	1 Case, Colonel Senior, 1st Battalion, Native Infantry Regiment, Field Place, Burmah, Rangoon.	Addressed	Ditto.
" 9	15 Cases, F in an inverted triangle ...	Order	Ditto.
" 9	4 Cases, W L in a diamond, C below ...	Ditto	Ditto.
" 9	1 Case, 62 in a block triangle, W H N below ...	Ditto	Ditto.
" 8	1 Case, B H M in a diamond; P M D N outside ...	Ditto	S. S. "City of Agra."
" 8	1 Case, 3161-5 in a block ...	Ditto	Ditto.
" 8	1 Case, 3161 in a block ...	Ditto	Ditto.
" 8	1 Case, 953 in a block, F F top ...	Ditto	Ditto.
" 8	5 Cases, G by 43 in a diamond, H G top ...	Ditto	Ditto.
" 8	1 Case, T C by S in a diamond, P M D N outside ...	Ditto	Ditto.
" 8	1 Case, 415 in a diamond, J S E below ...	Ditto	Ditto.
" 8	1 Case, W L in a diamond, C below ...	Ditto	Ditto.
" 8	7 Cases, A B M J in a block ...	Ditto	Ditto.
" 8	18 Vices, G or C in a triangle ...	Ditto	Ditto.
" 8	1 Cask, K E by C ...	Ditto	Ditto.
" 8	2 Casks, 500 in a diamond, W L below ...	Ditto	Ditto.
" 8	2 Bundles iron, no mark ...	Ditto	Ditto.
" 8	2 Corrugated sheets, R B or no mark ...	Ditto	Ditto.

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1887.			
Sept. 10	2 Iron castings, W L in a diamond, bottom C ...	Order	S. S. "City of Agra."
" 10	1 Iron casting, no mark ...	Ditto	Ditto.
" 10	4 Half-round bar iron ...	Ditto	Ditto.
" 10	1 Case, 3001 in a diamond, A S top ...	Ditto	S. S. "Narenta."
" 10	1 Case, 3010 in a diamond, A S top ...	Ditto	Ditto.
" 10	1 Case, 3013 in a diamond, A S top ...	Ditto	Ditto.
" 10	10 Bales, A A C in a block ...	Ditto	Ditto.
" 10	1 Case, 1001 in a diamond, A S G T outside ...	Ditto	Ditto.
" 10	1 Case, 3028 in a diamond, A S top ...	Ditto	Ditto.
" 10	1 Case, 3028 in a diamond ...	Ditto	Ditto.
" 10	1 Case, D & S ...	Ditto	Ditto.
" 10	1 Case, F A by R A ...	Ditto	Ditto.
" 10	1 Case, F A by R C ...	Ditto	Ditto.
" 10	3 Cases, F B & Co. in a diamond ...	Ditto	Ditto.
" 10	1 Case, G T ...	Ditto	Ditto.
" 10	1 Case, 1 in a diamond, G T top ...	Ditto	Ditto.
" 10	7 Cases, R B ...	Ditto	Ditto.
" 10	2 Cases, W M E... ...	Ditto	Ditto.
" 16	1 Package, M T Robin, Esq. ...	Addressed	Ditto.
" 12	14 Drums, 321 in a diamond, bottom C ...	Order	S. S. "Duke of Sutherland."
" 12	5 Cases, 220 in a diamond, A B & Co. outside ...	Ditto	Ditto.
" 12	1 Case, B C M by 748 in a diamond ...	Ditto	Ditto.
" 12	2 Bales, R by 207 in a triangle, or B by 202 in a triangle.	Ditto	Ditto.
" 12	1 Cask, 2245 in a diamond, B B & Co. below ...	Ditto	Ditto.
" 12	1 Case, B by 172 in a triangle ...	Ditto	Ditto.
" 12	1 Case, 321 in a diamond, C below ...	Ditto	Ditto.
" 12	2 Cases, 87 in a diamond, C & Co. top ...	Ditto	Ditto.
" 12	1 Case, 439 in a diamond, C & Co. top ...	Ditto	Ditto.
" 12	2 Bales, C B M ...	Ditto	Ditto.
" 12	1 Case, D & Co. in a diamond ...	Hoare, Miller & Co	Ditto.
" 12	1 Case, G by T C S ...	Order	Ditto.
" 12	1 Case, H C in a diamond, W L below ...	Ditto	Ditto.
" 12	1 Case, H C G & Co. in a diamond ...	Ditto	Ditto.
" 12	2 Packages, J Healing, Esq., Dhudarpa Moriam Post Office, Assam.	Barry & Co.	Ditto.
" 12	1 Case, H K or H R by 775 or 773 in a diamond, bottom C.	Order	Ditto.
" 12	1 Case, 477 in a diamond, H C B C outside ...	Ditto	Ditto.
" 12	1 Bar angle iron, 1 white or no mark ...	Mutty Lall Sett & Co.	Ditto.
" 12	1 Plate iron, no mark ...	Order	Ditto.
" 12	13 Casks, L B by H in an inverted triangle ...	Ditto	Ditto.
" 12	1 Case, M & Co. in a diamond ...	Ditto	Ditto.
" 12	1 Case, M in a diamond, S F & Co. outside ...	W. H. Fitze & Co.	Ditto.
" 12	3 Packages, M C D & Co. in a diamond...	Order	Ditto.
" 12	1 Case, N D in a diamond ...	Ditto	Ditto.
" 12	1 Bottle quicksilver, no mark ...	Ditto	Ditto.
" 12	2 Cases, O & S in a double triangle, M P top ...	Ditto	Ditto.
" 12	25 Packages, 1446 in a diamond, O S top ...	Ditto	Ditto.
" 12	1 Case, P & S or H S ...	Ditto	Ditto.
" 12	1 Case, R V by 12 in a diamond ...	Ditto	Ditto.
" 12	1 Case, R in a diamond ...	Ditto	Ditto.
" 12	8 Cases, 1805 in a triangle, S D & Co. below ...	Ditto	Ditto.
" 12	1 Case, S S by 42 in a block ...	Ditto	Ditto.
" 12	1 Case, S M ...	Ditto	Ditto.
" 12	1 Case, S G H in a diamond, bottom W L ...	Ditto	Ditto.
" 12	2 Cases, S G H in a diamond, bottom W I ...	Ditto	Ditto.
" 12	2 Cases, V by 48 in a diamond ...	Ditto	Ditto.
" 12	1 Case, S G A in a diamond, W L below ...	Ditto	Ditto.

Calcutta, the 17th September 1887.

(676-1)

G. H. SIMMONS, Traffic Manager.

THE public are hereby informed that the well-known Kartick Baroni Fair, which is held every year on the banks of the Dhalossari river, near Moonsheegunge, in the district of Dacca, will commence on the 31st October 1887 A.D., corresponding to the 15th Kartick 1294 B.S. and continue up to 14th December 1887. Tradesmen, dealers and others may buy and sell there during these six weeks.

L. HARE, Chairman.

Notice.

IS hereby given that the District Board of Julpigoree have decided that road cess shall be levied at the maximum rate of half anna in the rupee of the annual value of lands in the district during the ensuing year 1888-89.

PREONATH BANERJEE, Vice-Chairman,
District Board, Julpigoree.

(641-2)

Notification.

UNDER section 46 of the Local Self-Government Act of 1883, the District Board of Bogra, at its meeting held on the 19th of August 1887, determined to levy road cess for the year 1888-89, commencing from 1st April 1888, in the district of Bogra, at the maximum rate, viz., one-half anna on each rupee of the annual value of lands.

J. J. LIVESAY, Chairman.

Bogra, the September 1887.

(638-2)

Stolen.

R90-74143, R91-00720, R90-94954, R90-91438,
R90-88802, R90-59122, R90-55889,
R90-79078, R90-24581, R90-52525, R90-91437
R90-29313, R90-51390 for Rs. 100 each; R94-41300
for Rs. 500, and R68-28505 for Rs. 1,000.

(590-3)

AMIR KHAN.

Statement of Government Promissory Notes Enforced for Payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th September 1887.

PARTICULARS.	4 PER CENT. LOANS.						4½ PER CENT. LOANS.				Total.	Transfer loan of 1879, seven shillings per cent. Portion.	6 per cent. loan of 1866-67.	Grand Total.
	4 PER CENT. LOANS.						4½ PER CENT. LOANS.							
	Of 1869-72.	Of 1866-66.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879, 4½ per cent. Portion.				
Balance of 31st Aug. 1887	13,67,040	26,71,100	2,24,34,200	89,51,600	2,45,54,100	2,18,86,500	8,18,34,540	42,44,700	68,95,900	9,97,70,300	1,33,800	32,200	19,29,85,540	
ADD—														
Amount enforced at Madras between 1st and 15th September 1887	....	....	6,000	....	5,500	....	11,500	....	....	....	....	....	11,600
Ditto at Bombay between 1st and 15th September 1887	....	....	7,000	....	5,000	....	12,000	....	....	....	....	....	12,000
Ditto at Calcutta between 1st and 15th September 1887	....	....	2,37,500	15,000	19,000	40,500	3,02,000	3,000	500	30,500	....	....	3,38,000
Deduct—														
Amount written off in the London Registers	13,67,040	26,71,100	2,26,74,700	89,66,600	2,45,53,800	2,19,27,000	8,21,60,040	42,47,700	68,98,400	9,98,00,800	1,33,800	32,200	19,38,35,040	
	....	....	78,500	10,000	1,49,000	92,500	3,30,000	1,000	1,000	1,21,200	....	....	4,53,900
Balance on 15th September 1887	13,67,040	26,71,100	2,35,96,200	89,56,600	2,44,4,800	2,18,31,500	8,18,30,040	42,48,700	68,95,400	9,96,79,600	1,33,800	32,200	19,28,71,840	

NOTE.—From 9th June 1887 to 15th July 1887—transferred from India 5,489 lakhs; re-transferred from London 4,907 lakhs.

16th July 1887	"	31st "	"	4 "	"	"	"	"	"	3 "
1st Aug. "	"	15th Aug. "	"	3 "	"	"	"	"	"	5 "
16th "	"	31st "	"	4 "	"	"	"	"	"	7 "
"	"	1st Sept. "	"	3 "	"	"	"	"	"	4 "
				5,485 "						4,928 "
				4,926 "						
				Balance against India	..	569 "				

Abstract Statement of the Uncovenanted Service Family Pension Fund for the Third Quarter ending 31st January 1887, compared with the corresponding quarter of the year 1886.

PARTICULARS.	For the 3rd quarter ending 31st January 1887.	For the 3rd quarter ending 31st January 1886.	Increase.	Decrease.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Balance at credit of the Fund on the Government books at the end of the previous quarter	96,21,272 15 0	91,93,624 7 2	4,27,448 7 10	....
ADD RECEIPTS—				
Subscriptions from November to January in the Widows' Fund	1,24,139 11 0	1,21,591 0 2	2,548 10 10	....
Ditto ditto Children's Fund	83,762 4 10	81,944 0 9	1,818 4 1	....
Entrance fees, &c., from ditto Charges General	305 13 6	439 6 0	....	133 8 6
Amount of fines imposed under rule 40A	421 15 1	929 7 6	....	507 8 5
Amount credited to divisible surplus	815 15 0	837 12 0	....	521 13 0
Amount of interest received from subscribers	1 14 0	....	1 14 0	....
Total Receipts ...	2,08,947 9 5	2,05,741 10 5	4,308 12 11	1,162 13 11
Grand Total ...	98,30,220 8 5	93,99,566 1 7	4,31,817 4 9	1,162 13 11
DEDUCT PAYMENTS—				
Pensions payable to incumbents in the Widows' Fund	92,310 1 0	89,248 4 10	3,066 12 2	....
Ditto ditto Children's Fund	61,221 10 5	61,051 13 7	3,169 12 10	....
Establishment, including house-rent and contingencies	9,747 0 4	9,341 10 6	397 5 10	....
Loss in exchange on remittances to England	15,027 4 9	15,025 10 11	1 9 10	....
Amount of fine written back	70 11 1	9 14 4	60 12 9	....
Total Payments ...	1,81,376 11 7	1,74,880 6 2	6,696 5 5	....
Net balance in favour of the Fund, exclusive of interest upon Capital	96, 8,843 12 10	92,24,885 11 5	4,35,120 15 4	1,162 13 11
Proportion of divisible surplus payable to subscribers	50,760 3 0	57,529 0 0	2,231 3 0	....

	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.
Number of subscribers	1,531	1,018	1,532	1,026	...	...	1	8
Ditto of incumbents	444	672	419	629	25	43	....	....
Ditto of subscribers sharing abatements	1,162	776	1,116	756	36	20	....	....

Net increase in Receipts	Rs. A. P.
Ditto in Payments	3,205 15 0
Ditto in Balance	6,006 5 5
	4,23,958 1 5

G. W. MACLEOD,
Accountant.

R. A. FINE,
H. RONALDSON, } Auditors.

Published by order of the Directors,

W. H. RYLAND, Secretary,

FUND OFFICE, the 16th September 1887. (681—1)

Uncovenanted Service Family Pension Fund.

In the Court of the Subordinate Judge of Faridpur.

EXECUTION CASE No. OF 1887.

Upendra Lal Mookhapadhyia, Decree-holder, *versus* Joti Prasad Mukhapadhyia, Anookul Prosad Mukhapadhyia, Jadookul Prosad Mukhapadhyia, sons and heirs of Sarada Prosad Mukhapadhyia, deceased, Judgment-debtors.

TO be sold in the above case by the Nazir of the District Judge's Court at Faridpur, at 12 o'clock on the 21st of November 1887, the right, title, and interest of the judgment-debtors for the satisfaction of decree for Rs. 1,260-7-2.

1. Seventeen gandas 3 karas and 1 danti share of the estate, bearing No. 115 on the revenue roll of the Dacca Collectorate, and situate within the jurisdiction of the registry office and sub-registry office and police station Faridpur, in parganah Patpashar, and in kishamats Tepakhola, Bhajandanga, Sadipur, Godadhardangi, Chur-booshni, Amirabad, Godadhardangi, Chur-booshni, Shatkabadi, char reformed in the diluviated site of Hazigunge, Toolágrám, Raykeloc, Kháshkándi,

Tepakhola, char reformed in the diluviated site of Khárákándá, Mamoodnagar, Hazinagar, and within the jurisdiction of police station Ainpur, kishamat Ainpur, Shábhár, Gotti, Bishnoodi, Azia, Moozurdia, and also in district Dacca, registry office Dacca, sub-registry office and police station Manikgunge, kishamats Badhara, Khábúspur, Krishuapur, Nobogram, Kathalia, Dirghachatra, Pooroolia, Hatani, Harania, Mamakamadhapur, Katshagara, Ornakta, Chalia, Jigarhree, Pootail, Diail and in the police station and sub-registry office Nawabgunge, kishamat Sholábazoo, and in police station sub-registry office Harirampur, kishamats Notákhola, Kabilpur, Rastampur, Brahmanukanda, Potogram, Kharia, Patankandi, Modhupur, Gabirpur, Baliachak, Bidirkandi, Chulimpur, Haglakandi, Pawni, Paikardia, Mahalapara, Mazlishpur, Sajandia, Diabari, Teni Jhigaltia, Koomarkooti, Paragram, Pachdhara, Gauribardiachar, Byashdi, Bahirchar, Boshara, Bablatati.

The annual revenue payable to Government for the entire estate being Rs. 10,768-0-2.

JAGADDURLAH MAZOOMDAR, Subordinate Judge.
Faridpur, the 14th September 1887. (674—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of all beams and scantlings supplied from this depot will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.

22	"	"	2-12	"
23	"	"	2-14	"
24	"	"	3	"

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS.—From 12 to 20 feet, at Rs. 2-8 per c. ft.

Under 12 and over 7, at „ 2-4 „

Under 7 feet at „ 3 „

The above prices are for ordinary building purposes. For *Planking, Sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge. By order of the Conservator of Forests, N. W. F. and Oudh, Oudh Circle.

KANHYA LAL,

Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Crystalline Cinchona Febrifuge.

A NEW and improved preparation made at the Government Factory from Red Cinchona Bark. This is a more perfect substitute for Quinine than the ordinary uncrystallized Febrifuge. It can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds and upwards* at a time, from the Superintendent, Royal Botanic Garden, Seebore, near Calcutta, for cash only, at the following rates:—Per four ounce tin Rs. 6 *ans.* 8, per eight ounce tin Rs. 12 *ans.* 8, per pound tin Rs. 24. The general public can be supplied by the Superintendent, Royal Botanic Garden, for cash only, at the under-noted rates:—Per four ounce tin Rs. 8 *ans.* 8, per eight ounce tin Rs. 16 *ans.* 8, per pound tin Rs. 32. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin, in addition to the foregoing rates.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanical Garden, Calcutta, for cash only, at the following rates:—per four ounce tin, Rs. 4 *ans.* 8; per eight ounce tin, Rs. 8 *ans.* 8; per pound tin, Rs. 16 *ans.* 8. The general public can be supplied by the Superintendent, Botanical Garden, for cash only, at the under-noted rates:—per four ounce tin, Rs. 5 *ans.* 8; per eight ounce tin, Rs. 10 *ans.* 8; per pound tin, Rs. 20. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage eight annas per 4 and 8 oz. tins, and twelve annas per pound tin, in addition to the foregoing rates.

Wanted

EASY text-books, in simple Hindi, and correct as to facts, on—

- (i) Physical Geography,
- (ii) Science,
- (iii) History of India,

for the Middle Scholarship Examination.

Authors are requested to submit their manuscripts not later than 30th September 1887. Further particulars may be obtained from the undersigned.

JOHN VAN SOMEREN POPE, Inspector of Schools,
Bankipore, the 11th March 1887. Behar Circle.

Notice.

WANTED by the District Board, Tipperah, two Sub-Inspectors of Schools on a salary of Rs. 50 a month each, and travelling allowance. Preference will be given to graduates and to those who have had experience.

Applications, with copies of testimonials, to be sent to the undersigned on or before the 15th October 1887.

E. F. SANDYS, Vice-Chairman, District Board.

(648—5)

Notice.

WANTED for the Mymensingh Zillah School a Third Pundit on Rs. 20, who will also be required to teach gymnastics.

Applications will be received by the undersigned up to the 1st October next. None need apply who is over 25 years of age. Applications should be accompanied by testimonials and proofs of gymnastic attainments.

C. A. MARTIN, Inspector of Schools.

Wanted.

By the District Board, Khoorna, a temporary Surveyor for six months, on Rs. 50 a month. Applications with copies of testimonials will be received by the District Engineer, Khoorna, up to 10th October next.

HARI DAS PAL, District Engineer, Khoorna.

(669—3)

WANTED a Surveyor for the Working Plans Division, Forest Department, Assam, salary Rs. 50 per mensem consolidated. A thorough practical knowledge in surveying with the prismatic compass and plane table compulsory. Knowledge in English with some experience of forest life desirable. Applications with copies of testimonials will be received by the undersigned up to 1st October next.

J. T. Jellicoe, Offg. Conservator of Forests.

Wanted

A MANAGER for the Lugmah Ward's Estate, in the Mudehpura sub-division; salary Rs. 75. None without a knowledge of Knithi and previous training in mofussil work need apply. Applications to be submitted by 3rd October.

A. A. WACE, Collector.

Bhagulpore, the 16th September 1887. (678—2)

NARENDRA NATH SIRCAR, M.A., B.L., Pleader, Cuttack, will apply to be enrolled as a Vakil of the High Court, Calcutta. (576—4)

In the Court of the Subordinate Judge of Julpaigoree.

EXECUTION CASE No. 9 of 1887.

Secretary of State for India in Council, decree-holder, *versus* 1, Jotish Chandra Sen; 2, Rohimullah; 3, Oojiran Nessa; 4, Sobati Nessa; 5, Jomiran Nessa; 6, Mohamed Hossen; 7, Ahmed Hossen; 8, Hamid Uddin; 9, Jinnatal Nessa; 10, Aziran Nessa; 11, Hebiban Nessa; 12, Kamiran Nessa; 13, Joytan Nessa.

TO be sold, pursuant to a decree and order, dated 23rd March 1887, of the Court of the Subordinate Judge of Rungpore in a suit No. 47 of 1886 (whereby the Secretary of State for India in Council is plaintiff and Jotish Chandra Sen and others defendants), by the Nazir of the Court of the Subordinate Judge of Julpaigoree, at the Court-house, on Thursday, the 20th October 1887, at 1 P.M., the right, title, and interest of the judgment-debtor No. 1, Jotish Chandra Sen, in the undermentioned property for the satisfaction of a decree for Rs. 3,998-6-6:—

The one-third share out of a four-annas share in the tea garden No. 23, situated in pergunnah Moraghat, talook Altagram Naothowa in the Western Duars, district Julpaigoree. The aforesaid garden stands in the names of Baboos Kally Mohan Roy, Durgagoti Sen, Wooma Nath Chacrabutty, and Prosono Moyee Dassi. The area of the garden is 313 acres, and Government revenue Rs. 214-2. The approximate value of judgment-debtor No. 1, Jotish Chandra Sen's share to be sold is Rs. 2,500.

C. J. O'DONNELL, Offg. Sub-Judge, Julpaigoree.

Sub-Judge's Court, Julpaigoree, the 1st September 1887. (631—3)

Execution Case No. 149 of 1887.

1, Chatra Nath Choudhary, 2, Tanka Nath Choudhary, minor sons and heirs of late Budhi Nath Choudhary, by Baboo Durga Dass Bagchi, manager under Court of Wards, decree-holders, *versus* Pyari Mohan Chowdhry, judgment-debtor.

TO be sold by the Nazir of the Dinapore Judge's Court, at the Court-house, on Monday, the 7th November 1887, at 1 P. M.—

Lot No. 1.—Six annas share of above judgment-debtor in lot Pariah, Toke Mubishgong, pergunnah Dehatta, No. 174 in towji of the Collectorate of Dinapore, sudder jumma of these six annas share being Rs 881-11-11½, and that of the entire mahal being Rs. 2,351-4-5.

KARUNA DAS BOSE, Officiating Sub-Judge, Sub-Judge's Court, Dinapore, the 10th September 1887. (649—2)

Notice

IS hereby given that the Firm of Chuckerbutty, Sain and Company, carrying on business as Chemists and Druggists at 32-33, College Street (Imperial Druggists Hall), ceased to exist on and from the 1st May 1887, and that any contracts entered into or liabilities incurred since that date will not be binding on the undersigned.

GREESH CHUNDER CHUCKERBUTTY.
NEEL MADHUR SAIN.

Calcutta, the 13th September 1887.

WITH reference to the above, the undersigned having taken over the assets and liabilities of the late Firm, will carry on the business of Chemists and Druggists (Imperial Druggists Hall), under the style of Chuckerbutty, Sons and Company at 33-33, College Street.

GREESH CHUNDER CHUCKERBUTTY,
Calcutta, the 10th September 1887.

(637—2)

IT is hereby notified that, under section 46 of the Local Self-Government Act III (B.C.) of 1885, the District Board of Dacca have determined, at a meeting held on the 20th August 1887, to levy road cess for the ensuing cess year 1888-89 in the district at the maximum rate of one-half anna or six pies in the rupee on the annual value of lands.

KHAJEH MOHAMED AZGAR,
Vice-Chairman.

Dacca District Board's Office, the 31st August 1887. (593—3)

Road Cess.

DISTRICT JESSORE.

IT is hereby notified for general information that, under section 46 of Act III of 1885, the District Board of Jessore have determined that the Road Cess for the next year in the district shall be levied at the maximum rate, viz., at the rate of one-half of an anna on each rupee of the annual value of lands.

(606—3) P. M. GUPTA, Vice-Chairman.

Road Cess Notification.

DISTRICT NOAKHALLY.

IT is hereby notified that the District Board of Noakhally have determined that road cess in that district for the cess year 1887-88 shall be levied at the maximum rate, viz., one-half anna on each rupee of the annual value of lands.

ANUNDORAM BOROOAH, Chairman.
Noakhally District Board's Office, the 3rd September 1887. (636—2)

Road Cess Notification, District Cuttack.

IT is hereby notified that, under section 46, Act III (B.C.) of 1885, the District Board of Cuttack determined, at its meeting held on the 29th August 1887, to levy road cess for the cess year 1888-89, commencing from 1st April 1888, at the maximum rate of one-half anna or six pies on each rupee of the annual value of land in the district.

E. R. HENRY, Chairman.
Cuttack District Board's Office, the 1st September 1887. (679—1)

In the Court of the Munsif of Khatra, District Bankoora.

OTHER SUIT No. 69 of 1887.

Naryan Chandra Pal, Plaintiff, *versus* Raja Nimai Charan Dhabal of Ambicanagar, Defendant.

IS to be sold by the Nazir of this Court in the above case, at 12 o'clock of the 20th of October 1887, for the satisfaction of the decree, with interest, amounting to Rs. 670-4-6, the right, title, and interest of the judgment-debtor in the following property:—

No. of lot.	Description of property to be sold.	Government revenue assessed upon the estate to be sold.	Detail of incumbrances.
1	Pergunnah Ambicanagar, situate in the district of Bankoora, bearing towji No. 994 of the revenue-roll of the Bankoora Collectorate.	Rs. A. P. 678 13 10	1. The estate was mortgaged to Raja Ram Chandra Dhabal of Ghatseella, district Chyebassa. 2. The estate has been encumbered with debts of more than a lakh, rupees.

TARA PRASANNA GHOSE, Munsif, Khatra
The 15th September 1887. (677—1)

In the Court of the Subordinate Judge of Bhagulpore.

EXECUTION CASE No. 120 OF 1887.

Baboo Sirdhary Lall ... Decree-holder,

versus

Baboo Kartik Nath Pandey, Baboo Pra Lall Pandey, Baboo Kissen Prasad Pandey, Roy Chatterput Singh, Baboo Brij Nath Tewary. ... Judgement-Debtors.

TO be sold by the Nazir of the District Judge's Courts Bhagulpore, at 12 o'clock on the 19th day of October 1887, in the District Judge's Court-house at Bhagulpore, the property, amongst others named below, for satisfaction of a mortgage debt of Rs. 96,069-5-6. Decree-holder in a verified petition states that the property is not mortgaged elsewhere:—

(1). Eight annas out of 16 annas share of kismat 12 annas puttee of Mouza Sathama Sawad Bhakhund, Korla, Khajraitha, Thebhao Udeypore, Pachool principal and hamlets, Pergunnah Forkia, bearing 4312 former collectorate Touji No. and 5656 present Touji No., and paying Rs. 1,401-2-11 as per former Collectorate Register and Rs. 1,357-7 as per present Collectorate Register in the Monghyr Collectorate within the jurisdiction of Sub-Registrar of Gogri.

JOGESHI CHANDRA MITRA, Subordinate Judge
of Bhagulpore.
Subordinate Judge's Court, Bhagulpore, the 6th
(673—2) September 1887.

Estate Katherine Smith, deceased.

ALL persons claiming to be next-of-kin, according to the Statutes for the distribution of intestate estates, of the said Katherine Smith, deceased (widow of Colonel Edward Fleetwood Smith, formerly of the 23rd Regiment, Bengal Native Infantry), late of 22, St. Mary's Road, Westbourne Park, Middlesex, England, living at the time of her death on the 4th day of October 1883, or to be the legal personal representatives of such of the said next-of-kin as are now dead, are, on or before the 31st day of December next, to come in and prove their claims at the Office of the Administrator-General of Bengal, Calcutta.

F. J. MARSDEN,
Offg. Administrator-General, Bengal.
1, Council House Street, Calcutta, the 5th September 1887. (601—3)

In the Court of the First Subordinate Judge of Sarun.

Lala Baijnath Sahai and another, Decree-holders, *versus* Babu Mahadeo Saron Singh, Judgment-debtor.

TO be sold in the above case by the Nazir of the District Judge's Court of Sarun, at 12 o'clock of 7th November 1887, for realization of judgment-debt Rs. 899-12-10, the right, title, and interest of the judgment-debtor in the following property:—

One aana 16 gundas of mahal Methapur, pergunnah Gua, towji Nos. 26068 and 26110, thana and registry Chupra, jama sudur of the judgment-debtor's share Rs. 701, jama sudur of the mahal Rs. 1,540-4-3; approximate value Rs. 500.

JADU NATH DASS, Offg. First Subordinate Judge. (675—1)

THE following statement gives the result of the election under section 23, Act IV (B.C.) of 1876, held on the 17th September 1887. One Commissioner to be elected for Ward No. 16:—

CANDIDATE.	Residence.	Profession.	Number of votes recorded.	Remarks.
R. C. Sanders, Esq., M.D.	36, Chowringhee road, Calcutta.	Surgeon-Major.	28	Elected.

Published under section 17 of Act IV (B.C.) of 1876, and Rule 27 of the Election Rules.

ROBERT TURNBULL, Secy. to the Corporation of the Town of Calcutta.

Municipal Office, Calcutta, the 19th September 1887. (680—1)

Notice.

NOTICE is hereby given that on or about the 20th January 1886 a sum of Rs. 8 was found in a ruined house in the village of Appasamoodram Udayagiri, taluk Nellore, district Madras Presidency.

All persons claiming the treasure of any part thereof, are required to appear personally, or by agent before the undersigned on the 16th January 1888 at Nellore and establish their claims to it.

W. C. H. SPARKY, Deputy Collector.

for Acting Collector.

Nellore Collector's Office, 16th August 1887.

Income Tax.

THE persons in the list (Part III*), which is open for inspection at the Collector's Office, 4, Bankshall Street, are hereby informed that they have been assessed under Part IV of the Second Schedule of Act II of 1886 for the financial year 1887-88, according to the particulars specified therein, and they are hereby required to pay the amount of the tax to the Treasury Officer at No. 4, Bankshall Street, within sixty days from the date hereof, or to apply to me within thirty days from such date to have the assessment reduced or cancelled, failing which they will be proceeded against as the law provides.

G. M. GOODRICKS, Collector.

Calcutta Collectorate, the 20th September 1887.

* N. B.—Part III includes all those persons who paid income tax in Calcutta last year under Part IV of Act II of 1886 on account of incomes under Rs. 2,000 per annum, derived from business, house property, &c., &c., carried on or held within the town of Howrah.

Notice.

NATIONAL BANK OF INDIA, LIMITED.

THE Transfer Books of the Bank will be closed from 19th till 26th instant, both days inclusive.

By order of the Directors,

W. E. HITCH, Acting Manager.

Calcutta, the 16th September 1887. (672—1)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of SOLOMON BENJAMINE, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that Saturday, the 5th day of November next, be appointed for the further hearing of this matter,

and that unless cause be shown to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

Insolvent in person.

(654—2)

In the matter of CHARLES HENRY HEBERLET, an insolvent.

On Tuesday, the 6th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(655—2)

In the matter of PYARI LAL MUKHOPADHYAYA, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

N. C. Bose, Attorney.

(656—2)

In the matter of GEORGE IVES GORE, an insolvent.

On Monday, the 12th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(657—2)

In the matter of GOPAUL CHUNDER SHAHA, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that Saturday, the 3rd day of December next, be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

Swinho and Chunder, Attorneys.

(660—2)

Chief Clerk's Office, the 13th day of September 1887.

POSTAL NOTICE.

Mail for	Date of closing at Calcutta.	Route by which despatched
	1887.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	27th Sept. ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	26th " ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bangkok (Siam), Philippine Islands, China and Japan.	27th " ...	Ditto.
Australia, New Zealand, and Tasmania.	27th " ...	Ditto.
Madras and Colombo	28th " ...	Per P. & O. steamer <i>Rosetta</i> .
Straits and Hong-Kong	24th " ...	Per str. <i>Japan</i> .
Rangoon and Moulemein	21st " ...	Ditto <i>Nudda</i> .
Akyab, Kyaukpyn and Rangoon.	21st " ...	Ditto <i>Cocoonada</i> .
Port Blair and Camorta	22nd " ...	Ditto <i>Maharani</i> .
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E. HUTTON, Presy. Post Master.

General Post Office, the 12th September 1887.

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Deputy Conservator, Forests, N.-W. Provinces.

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ALEX. PEDLER,

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H. A. D. PHILLIPS,

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Rules for the Guidance of Officers in the Administration of the Salt Department. Rs. 1-4 (3a.).

Board's Rules, or Rules for the guidance of Officers engaged in the administration of the Revenue Department in the Lower Provinces of Bengal. Vols. I and II. Rs. 4 (5a.) and Rs. 3 (5a.). Interleaved copies Rs. 5 (8a.) and Rs. 3-8 (8a.) respectively. Printed slips containing alterations and additions will be available to purchasers monthly at Rs. 2 per annum, including postage.

Bengali translation of the revised Salt Manual. 4a. (6p.).

Bengal Embankment Manual. Rs. 2. With Map. Rs. 3 (4a.).

Memorandum on the Revenue History of Chittagong. By H. J. S. COTTON, C.A. Rs. 2-4 (4a.).

Village Directory of the Presidency of Bengal—

Vol. I.	Burdwan.
Vol. II.	Bankura.
Vol. III.	Beerbhoom.
Vol. IV.	Midnapore.
Vol. V.	Hooghly.
Vol. VI.	Howrah.
Vol. VII.	24-Pergunnahs.
Vol. VIII.	Khoolna.
Vol. IX.	Nuddea.
Vol. X.	Jessore.
Vol. XI.	Moorshedabad.
Vol. XII.	Dinapore.
Vol. XIII.	Rajshahi.
Vol. XIV.	Rungpur.
Vol. XV.	Bogra.
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Vol. XX.	Furreedpore.
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Rs. 1-8 each (2a.) per copy.

MISCELLANEOUS.

Reports on the Effects of Artificial Respiration, Intravenous Injection of Ammonia, and Administration of various Drugs, &c., in India and Australian Snake-poisons. Rs. 3 (4a.).

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Report of the Vizagapatam and Backergunge. Cycles of October 1876. Rs. 3 (4a.).

Winds of Northern India. Rs. 1 (2a.).

Manual of Materia Medica in Urdu. By SHAIK AKBAR ALLY. 8a. (2a.).

Buddha Gaya, the Hermitage of Sakya Muni. Rs. 30 (Rs. 1-4).

Further Notes on the Rungpore Records. Vol. II. By E. G. GLAZIER, C.S. Rs. 1 (2a.).

Selection of Papers regarding the Hill Tracts between Assam and Burma, and on the Upper Brahmapooter. Rs. 5 (4a.).

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Bound copies	...	Rs. 45	0	0
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Notification.

In modification of the Notice, dated the 7th November 1882, published in Part II, page 1686 of the *Calcutta Gazette*, the following notice is published for information:—

Notice is hereby given, that the terms for the purchase of publications from, and for all work done in, the Bengal Secretariat Press for other than Government offices or offices under the control of Government Officers, are strictly cash.

In future no publication will be supplied, or advertisement notice, &c., inserted in either of the *Gazettes*, except for the offices mentioned above, unless the cost thereof has been remitted to the Accountant, Bengal Secretariat. In the case of insolvency notices, cash must be sent with such notices when forwarded by Mofussil

courts or offices, and for those forwarded by the Official Assignee, cash must be paid on presentation of memorandum of cost by the Accountant and Treasurer, Bengal Secretariat.

Remittances in postage stamps should be accompanied by an addition of one anna in the rupees on account of discount.

R. H. WILSON,

Offg. Secy. to the Govt. of Bengal.

The 24th February 1886.

NOTE.—Rate for advertisements in the *Calcutta Gazette*:—

	Rs.
Full page, per issue	20
Half " "	10
Casual advertisements, 4 annas per line.	

Applications for Acts of the Bengal Legislative Council required on the public service should be addressed to the REGISTRAR, office of the Legislative Department, Government of Bengal, situated at No. 5 on the top floor of the Government Offices, Writers' Buildings, Calcutta.

Copies are available for purchase at MESSRS. THACKER, SPINK AND Co., Government Place, Calcutta.

Notice.

The 29th March 1886.—The subscription to, and postage for, the *Calcutta Gazette* will henceforth be at the following rates, payable in advance:—

	Per annum.	Rs.	A.	P.
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For Calcutta.

The same rates as those for the mofussil, with the exception of the charge for postage.

Advertisements received too late for insertion under their proper headings.

NOTICE is hereby given to the public that Bachoolal Misser of No. 9, Roop Chand Roy's Street in Calcutta, son of Mammo Misser, has, upon proper consideration, transferred to and released in favor of the said Mammo Misser all his, the said Bachoolal Misser's, right, title and interest of in and to all the ancestral properties moveable and immoveable to which he, the said Bachoolal Misser, claimed to be entitled jointly with the said Mammo Misser as members of a joint Hindu family governed by the Benares School of the Hindu Law.

MAMMO MISSEK,
9, Roop Chand Roy's Street, Calcutta, the Sep-
tember 1887. (671-1)

Unclaimed Letters held in the Calcutta General Post Office on 20th September 1887.

Andrews, A.	Hagedorn, Egmont & Co.
Barkley, J.	King, Rufus.
Bowen, D. & Co.	Mackenzie, Geo.
Clayton, Mrs.	Maschoula, Constantine.
Edwards, J. H.	O'Leilly, J. M.
Enselme, Gustave.	Watts, William.

Letters marked "Care of Post Office."

A. B. C.	Hogan, B. C.
A. T. C.	Hulcott, A. J.
Alcock, A. C.	Hunter, John.
Asphar, John, Mrs.	Imrie, D. A.
Augier, W. M.	"K."
Barelay, Master W. O.	Kinsella, Capt.
Bannister, W.	Lamb, Esq.
Bingham, J. M.	Landestrut, S. S.
Blackburn, J. E.	Lemarchand, J. R.
Borel, Madame Ve. Em.	Loindor, R.
Brining, J. R.	Macgregor, Stuart.
Brown, James.	Norwich, B. R. E.
Campbell, F. J.	Perkins, E. A.
Cardew, F. G.	Petter, E.
Chichester, A. J.	Pisto, Leonidas M.
Crawford, Miss L.	Prazer, Mr.
Cullen, J. A.	Puteput, Mrs.
DeBurgh, E.	"R. M."
Edgell, E. A.	Remington, Capt F. A.
Elliot, Hy.	Robinson, Master C. W.
"Enterprise."	Robinson, W. A.
Eugel, Mon.	Sanderson, C. S.
Ewing, E.	Shaw, Dr. F. C.
Faiching, A.	Skinner, J. C. M.
Fenn, Edward.	Sparling, A. H.
Fife, Allan.	St. H. C.
Fordham, R. O.	Sturgeon, J.
Freedman, J. J.	Sullivan, R. O.
Galbraith, James.	Suzor, Samuel.
Galdberg, M.	Thies, C. W.
"Gasture."	Touzel, C. J. C.
Gillhooley, P. C.	Vaed, A.
Gow, John F.	Van-de-Berg, J.
Grey, W. F.	Van Gruhu, Capt.
Handcock, J. P.	Vyale, Mrs. C. H.
Harrison, J. E.	White, Miss Nellie.
Hay, John.	Wilks, E. B.
Hay, William.	Williams, J. M.
Henty, A. H.	Wilson, W.
Hind, G. B.	W. P.

Registered Letters.

Augier, M. T. W.	Marmonstein, H.
Davey, E.	Pearson, John.
Forrester, W.	Polacek, Camillo K.
Hueker, Geo.	Wagner, Miss Sollic.
Jones, Frank Marlow.	Wilson, W.
La Miadirizioni La Fareti.	Wright, A. C.

Unclaimed Letters held in the Barrackpore Post Office on the 19th September 1887.

Bose, R. L.	Forber, J. C. M.
Collins, Mrs. N.	Geddes, C. T.
Conroy, G.	McDonald,
Creegh, Capt. B.	Owen, M. S.
Crossman, J.	Rose, F.
DePennings, G. A.	Willie, F. Sergt.
Earpe, Chao.	Wilson, W. A.

E. HUTTON,
Presy. Post Master, Calcutta.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 16th September 1887.

Name of river.	Reach of river.	Least depth of water soundings.	REMARKS.
Bhagirati.	Entrance from Ganges ...	12 6	
	Thence to Nurpur ...	16 0	Modanpore.
	From Nurpur to Jungipur ...	24 0	Radhanagar,
	" Jungipur to Berhampur ...	24 0	Sushpore.
	" Berhampur to Cutwa ...	24 0	Nokore.
Bhadrab- Jelludhi.	Cutwa to Nudda ...	24 6	Coxsony.
	Entrance from Ganges ...	20 6	
	Thence to Akkiganj ...	31 6	
	Akkiganj to junction of the		
	Bhadrab and Jellinghi ...	23 0	Islampore.
Matabanga.	Thence to Patkabari ...	20 0	Amkola.
	Patkabari to Nuddea ...	24 6	Panditpore.
	Entrance from Ganges ...	22 6	
	Thence to Chinypara ...	21 9	Sircarpura.
	From Chinypara to Shikarpur	19 0	Bakura.
	" Shikarpur to Boudia ...	19 9	Bharul.
	" Boudia to Chundanga ...	21 6	Mohespore.
	Chundanga to Kissen- ganj and Hauskhal ...	23 0	Mothurapore.

Gauge Readings.

Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	REMARKS.
Ganges.	Sahobganj ...	17-9-87	6	20'16	88'16
	Rampur Boudia	17-9-87	12	21'12	63'12
	Entrance of Bhagirati ...	17-9-87	7	27'75	73'06
	Entrance of Bhadrab-Jellinghi ...	18-9-87	...	21'64	60'00
	Entrance of Matabanga ...	17-9-87	...	21'23	.....
Bhagirati...	Berhampur ...	19-9-87	10	24'58	58'37
	Surupkango ...	17-9-87	6	26'84	31'50
Jellinghi...	Hauskhal ...	.....	...	.....	.....

PURNA CHANDRA BOSE, Accountant,
for Executive Engineer, Nuddea Rivers Division.
Berhampur, the 19th September 1887.

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of HENRY WELDON SWINDEN, an insolvent.

On Tuesday, the 20th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (683-2)

In the matter of CHUNDER NATH DASS, an insolvent.

On Tuesday, the 6th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of December next, and that the said insolvent do then attend to be examined before the said Court.

P. N. Paul, Attorney. (684-2)

In the matter of TARIFF MULLICK, an insolvent.

On Saturday, the 6th day of August last, it was ordered that the hearing of this matter do stand adjourned until Saturday, the 5th day of November next, with liberty to the said insolvent to amend his schedule filed in this matter, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (685-1)

In the matter of **HENRY WILSON SWINDEN**, of No. 1, Dingah Bhangah Lane, in the Town of Calcutta, late Secretary to the Eurasian and Anglo-Indian Association, Bombay, at present without employment, an insolvent.

Notice that the petition of the said insolvent seeking

the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 20th day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee. (686—1)

Chief Clerk's Office, the 20th day of September 1887.



The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 28, 1887.

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PART I.

Orders and Notifications by the Lieut.-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 4489A.

GENERAL.—*The 17th September 1887.*—Mr. T. J. Mendes, Deputy Magistrate and Deputy Collector, Kurigram, Rungpore, on leave, is appointed temporarily to have charge of the Bhuddruck sub-division of the Balasore district, during the absence, on leave, of Mr. J. S. Davidson, or until further orders.

Mr. G. E. Manisty, Joint-Magistrate and Deputy Collector, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted temporarily to the Sudder station of the Shahabad district on being relieved of his present appointment as Officiating Magistrate and Collector of that district.

The 20th September 1887.—Baboo Dwarka Nath Mookerjee, Deputy Magistrate and Deputy Collector, Sarun, is allowed furlough for one year, under section 132 of the Civil Leave Code, with effect from such date as he may avail himself of it.

Baboo Brohmanath Sen, Deputy Magistrate and Deputy Collector, on deputation as Manager of Kumar Padmanund Singh's estates, is allowed leave for two months, under section 72 of the Civil Leave Code, with effect from the 1st September 1887.

The 21st September 1887.—Mr. C. H. Vowell, Magistrate and Collector, Pubna, on leave, is appointed to be Magistrate and Collector of Midnapore.

Mr. E. H. Ruddock, Magistrate and Collector, Rajshahye, is allowed leave for two months, under section 72 of the Civil Leave Code, with effect from the 10th proximo, or such subsequent date as he may be relieved.

Mr. H. Lee, Officiating Magistrate and Collector, Midnapore, is appointed to act as Magistrate and Collector of Rajshahye, during the absence, on leave, of Mr. E. H. Ruddock, or until further orders.

Mr. J. Anderson, Magistrate and Collector, Moorshedabad, is allowed furlough for eleven months and twenty days, under section 50, chapter V of the Civil Leave Code, with effect from the 30th September 1887.

The 22nd September 1887.—Mr. J. S. Davidson, Deputy Magistrate and Deputy Collector, Bhuddruck, Balasore, is allowed leave for two months and ten days, under section 72 of the Civil Leave Code, with effect from the date on which he availed himself of it.

The orders of the 29th August last, granting privilege leave for one month to Baboo Chunder Kant Gangooly, Sub-Deputy Collector, Mynaguri, Julpigores, and appointing Baboo Komul Chunder Dutt to act for him, are cancelled.

The 25th September 1887.—Baboo Okhoy Coomar Sen, Personal Assistant to the Commissioner of the Dacca Division, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from any date after the 16th proximo on which he may be relieved.

Baboo Ghani Mohun Sen, Deputy Magistrate and Deputy Collector, Backergunge, is appointed to act as Personal Assistant to the Commissioner of the Dacca Division, during the absence, on leave, of Baboo Okhoy Coomar Sen, or until further orders.

Mr. E. McL. Smith, Deputy Magistrate and Deputy Collector, Pakour, Sonthal Pergunna, is allowed leave for fifteen days, under section 72 of the Civil Leave Code, with effect from the date on which he availed himself of it.

Baboo Chunder Bhusan Chuckerbutty, Deputy Magistrate and Deputy Collector, Patna, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the date on which he may be relieved.

Baboo Peary Mohun Banerjee, Deputy Magistrate and Deputy Collector, on leave, is posted to the Sudder station of the Patna district.

The 27th September 1887.—Mr. F. H. Barrow, Officiating Magistrate and Collector, Chumparun, is allowed leave for one month and twelve days, under section 72 of the Civil Leave Code, with effect from the 3rd October 1887.

Mr. G. E. Manisty, Joint-Magistrate and Deputy Collector, Shahabad, is appointed to act as Magistrate and Collector of Chumparun, during the absence, on leave, of Mr. F. H. Barrow, or until further orders.

Mr. C. R. Marriott, Officiating Joint-Magistrate and Deputy Collector, Patna, is appointed to act temporarily as Magistrate and Collector of Moorshedabad, until further orders.

POLICE.—*The 26th September 1887.*—Mr. E. C. Ryland, Officiating Assistant Superintendent of Police, Serampore, Hooghly, is allowed leave for one month, under rule 2, section 138 of the Civil Leave Code, with effect from the 7th proximo.

REGISTRATION.—*The 26th September 1887.*—Moulvie Hadi Ali Khan, Special Sub-Registrar, Gya, is allowed leave for seven weeks, under section 72 of the Civil Leave Code, with effect from the date on which he availed himself of it.

Moulvie Soban Ali Khan, Sub-Registrar, Jehanabad, Gya, is appointed to act as Special Sub-Registrar of Gya, during the absence, on leave, of Moulvie Hadi Ali Khan, or until further orders.

EDUCATION.—*The 23rd September 1887.*—Mr. C. H. Tawney, Principal, Presidency College, is allowed privilege leave for three months, under chapter V of the Civil Leave Code, with effect from the 26th instant, or such subsequent date as he may avail himself of it.

This cancels the order of the 1st December 1886, granting furlough for seven months to Mr. Tawney.

Mr. A. Pedler, Professor, Presidency College, is appointed to act as Principal of that College, during the absence, on leave, of Mr. C. H. Tawney, or until further orders, in addition to his duties as Officiating Meteorological Reporter to the Government of Bengal.

The 24th September 1887.—In modification of the order of the 17th December last, Mr. J. Wood-Mason's substantive appointment *pro tempore* to be Professor of Comparative Anatomy in the Medical College, Calcutta, has effect from the 6th March 1886.

The 27th September 1887.—Baboo Nobin Chandra Dey, Law Lecturer, Patna College, is allowed leave without allowances for fifteen days, with effect from the 3rd proximo.

Baboo Abinash Chandra Ghosh, M.A., B.L., is appointed to act as Law Lecturer, Patna College, during the absence, on leave, of Baboo Nobin Chandra Dey, or until further orders.

OPIMUM.—*The 26th September 1887.*—Mr. C. M. Jerdon, Sub-Deputy Opium Agent, Aligarh, is allowed furlough for one year, under section 50, chapter V of the Civil Leave Code, with effect from the 10th proximo, or such subsequent date as he may avail himself of it.

MEDICAL.—*The 26th September 1887.*—Surgeon-Major L. Cameron, Civil Surgeon, Rajshahye, is allowed leave for two months, under section 72 of the Civil Leave Code, with effect from the date on which he was relieved.

Dr. R. S. Ashe, Civil Medical Officer, Julpigoree, is appointed to act as Civil Medical Officer of Rajshahye, during the absence, on leave, of Surgeon-Major L. Cameron, or until further orders, with effect from the date on which he joined his appointment.

Surgeon-Major O. J. W. Meadows, Officiating Civil Surgeon, Patna, and Superintendent, Temple Medical School, Bankipore, is allowed leave for thirty-five days, under section 72 of the Civil Leave Code, with effect from the date on which he was relieved.

Dr. R. Macleod, Civil Medical Officer, Gya, is appointed to act as Civil Medical Officer of Patna and Superintendent, Temple Medical School, Bankipore, during the absence, on leave, of Surgeon-Major O. J. W. Meadows, or until further orders, with effect from the date on which he joined his appointment.

VACCINATION.—*The 26th September 1887.*—Surgeon L. A. Waddell, Deputy Sanitary Commissioner, Ranchoi Circle, is appointed to act as Deputy Sanitary Commissioner, Darjeeling Circle, during the absence, on leave, of Surgeon-Major J. J. Wood, or until further orders.

The following are republished from the *Assam Gazette* :—

No. 301.—The 13th September 1887.—Privilege leave of absence, under section 74 of the Civil Leave Code, is granted to Mr. A. F. Steinberg, c.s., Assistant Commissioner, with effect from 14th September 1887, or any subsequent date from which he may avail himself of it, until the 31st October 1887.

No. 305.—The 14th September 1887.—The services of Mr. J. Kelleher, c.s., District and Sessions Judge of Sylhet, and Sessions Judge of Cachar, at present on privilege leave of absence for three months, are replaced at the disposal of the Government of Bengal, with effect from the 24th September 1887, the date of expiry of his leave.

No. 103.—The 12th September 1887.—Baboo Jiban Kristo Chatterji, First Subordinate Judge of Chittagong, whose services have been placed at the disposal of the Chief Commissioner by Bengal Government notification of the 31st August 1887, is appointed to be Subordinate Judge of Sylhet, with effect from the 19th October 1887, the date on which Baboo Ram Kumar Pal Chaudhuri retires.

No. 104.—In exercise of the powers conferred on him by section 25 of Act XII of 1887 (the Civil Courts Act), the Chief Commissioner is pleased to invest Baboo Jiban Kristo Chatterji, Subordinate Judge of Sylhet, with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 100, within the limits of the Sadar Munsifi in the district of Sylhet.

No. 106.—The 14th September 1887.—Leave of absence for seven days, under section 134, chapter X of the Civil Leave Code, has been granted to Baboo Rabi Chandra Ganguli, First Munsif of Habiganj, in the district of Sylhet, in extension of the leave granted to him in notification No. 94, dated the 5th September 1887.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 27th September 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,

Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 55).

BAY OF BENGAL.

BURMA COAST.

ARAKAN DISTRICT.

KYOU PHYOU HARBOUR.

Breaking adrift of the Reliance Shoal Buoy.

TELEGRAPHIC communication has been received from the Port Officer, Akyab, that the Reliance Shoal Buoy in Kyou Phyou Harbour has broken adrift.

By direction of the Government of Bengal,

EATON W. PETLEY,

Offg. Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 27th September 1887

[First Publication.]

NOTIFICATION.

The 27th September 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,

Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 56).

HINDUSTAN—WEST COAST.

COAST OF SIND.

KARRACHEE HARBOUR.

Time signal on Merewether pier.

THE Port Officer, Karrachee, has given notice, through the Admiralty, London, that on the 1st May 1887 a time signal would be established on Merewether pier, Karrachee Harbour.

The signal is a ball which is dropped once daily, Sundays excepted. The ball is hoisted close up at 0h. 55m. 0s. p.m., Karrachee mean time, and dropped at 1h. 0m. 0s. p.m. Karrachee mean time, equivalent to 20h. 32m. 8s. Greenwich mean time. Should the signal fail at 1 p.m., the ball will again be dropped at 2h. 0m. 0s., Karrachee mean time, equivalent to 21h. 32m. 8s. Greenwich mean time.

Position of time signal—latitude $24^{\circ} 49' 11''$ N.; longitude $66^{\circ} 58' 00''$ E.

By direction of the Government of Bengal,

EATON W. PETLEY,

Offg. Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 27th September 1887.

[Second Publication.]

NOTIFICATION.

The 20th September 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 54).

RED SEA—EAST SHORE.

Temporary buoys North of Jebel Zukur.

INFORMATION has been received from the Hydrographer that, as it is the intention of the Admiralty that a further examination of the area lying some 20 miles North of Jebel Zukur—in which locality the steam-ships *Avocet* and *Teddington* have recently reported dangers—shall be made during the months of October and November 1887:—

Notice is hereby given that whilst this examination is in progress, certain buoys and floating beacons will be moored in the area abovementioned.

Mariners are requested not to disturb any of these temporary surveying marks, and are warned to steer clear of them; for which purpose it will be necessary to keep to the westward of the line joining Centre Peak Island and Abu Ail.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 15th September 1887.

JUDICIAL DEPARTMENT.

No. 4490A.

The 19th September 1887.—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Anunt Lall Chatterjee and Moulvie Anwar Ahmed, Sub-Deputy Collectors of Madhubani and Tajpore, respectively, in the district of Durbhunga, to take down evidence in criminal cases in the English language.

Baboo Umesh Chunder Batabyal, Deputy Magistrate and Deputy Collector of Manbhoom, is vested with powers under section 110 of the Code of Criminal Procedure.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Nibarun Chunder Ghuttack, Sub-Deputy Collector, Seetamarhi, Mozufferpore, to take down evidence in criminal cases in the English language.

The 21st September 1887.—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Baroda Kant Gangooly, Deputy Magistrate, Rajshahye, to take down evidence in criminal cases in the English language.

The 22nd September 1887.—Mr. H. Luson, Officiating Joint-Magistrate and Deputy Collector, Mozufferpore, is vested with powers under sections 110 and 133 of the Code of Criminal Procedure.

Baboo Bhubun Mohun Gangooly, a Munsif in the district of Midnapore, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the amount of Rs. 50 within the local limits of the Sudder Munsifi of that district.

The 27th September 1887.—Baboo Amvica Charn Mukerjee, B.L., is appointed to be an extra Munsif in the district of Bankoora for six months.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st September 1887.—It is hereby notified, under the provisions of section 15 of Act V of 1861, that as the villages of Chaguldi, Shontoshdi, and Charadi, in police station Backergunge, in the district of Backergunge, are still in a disturbed and dangerous state, owing to the existence of disputes regarding the possession of lands and collection of rents, the Lieutenant-Governor has sanctioned the retention, for a further period of one year, commencing from the 1st October 1887, of a reduced special police force of one head-constable and two constables to be quartered in the above mentioned villages. The cost of the police force noted below will be assessed on, and levied from, the inhabitants of the aforesaid villages in proportion to their respective means:—

			Rs.	A.	P.
1	Head-constable, 2nd grade	...	20	0	0
2	Constables, 2nd grade, at Rs. 8 each	...	16	0	0
	Pensionary charges at 2 annas per rupee	...	4	8	0
	Contingencies at 10 per cent.	...	3	9	7
Total			44	1	7
Or for one year			529	3	0
Clothing allowance of three men for one year at Rs. 4 each			12	0	0
Cost of repairs of barrack			15	0	0
GRAND TOTAL			556	3	0

J. WARE EDGAR,
Offg. Chief Secy. to the Govt of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT—GENERAL.

The 27th September 1887.

No. 315.—*Notification.*—The following Notification of the Government of India in the Public Works Department is republished for information:—

No. 284.—*The 19th September 1887.*—"With reference to Public Works Department Notification No. 282, dated 13th September 1887, Mr. M. H. Jackson is posted to the office of the Examiner, Public Works Accounts, Bengal, in the temporary rank of Deputy Examiner, second grade."

C. M. BROWNE, Col., R.E.,
Secy. to the Govt. of Bengal, P. W. Dept.

JAIL DEPARTMENT.

No. 7598.—*The 20th September 1887.*—Mr. M. S. Emerson, Assistant Superintendent of Jails, on being relieved of his officiating appointment as Superintendent of Jail Manufactures, will continue at the Office of the Inspector-General of Jails, until further orders.

M. S. EMERSON,
for Inspector-General of Jails, Bengal.

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

It is hereby notified for general information that, upon the result of the Entrance Examination of April 1888 being known, the six second grade junior scholarships allotted to the Patna Division will be awarded to the six best boys who stand first in order of merit in the divisional list, irrespective of the districts they come from, and the twelve third grade scholarships will be distributed as follows:—

Patna	...	...	...	2
Gya	...	...	...	2
Shahabad	...	...	...	2
Mozufferpore	...	...	...	2
Durbhunga	...	...	...	1
Sarun	...	...	...	2
Chumparun	...	...	...	1
Total				12

DHANESHI CHUNDER ROY, Personal Asst. to Commr., for Commr.
PATNA COMM'R.'S OFFICE, BANGKPORE, the 19th September 1887.

ARABIC.

PASS COURSE.

- Tarikh-i-Yamini . . . The first 50 pages (Delhi edition)
 Mustatraf . . . The first 50 pages (Egyptian edition).
 *Hamasah . . . 31 pages.
 Diwān-i-Mutanabbi . . . Calcutta Edition (pages 283—332), beginning with the Qasidah for Azudduddaulah.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Maqamat-i-Hariri . . . The first half.
 Tarikh-i-Timūri . . . The first half.
 *Hamasah . . . 84 pages from page 32.
 Banat Sūd . . . The whole.
 Nafhat-ut-Tib . . . The first 50 pages (Egyptian edition).

PERSIAN.

PASS COURSE.

- Wakai Niamat Khan-i-Ali . . . The last half.
 Firoz Shahi . . . The first 50 pages (Asiatic Society's Edition).
 Shah Namah . . . The first 50 pages (Turner Macan's Calcutta Edition).
 Zahir-i-Faryabi . . . The first 50 pages (Calcutta edition).

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Aklak-i-Jalali . . . The whole.
 Inshai Abul Fazl Si-duftir . . . Vols. I and II.
 *Hafiz . . . The first half, i.e., pages 1—125.

PALI.

PASS COURSE.

- Kaccayana . . . Pali Grammar (Senart's edition).
 Trenckner's Milinda Panha.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Childers . . . Mahaparinibhanasutta.
 Whitney . . . Language and the Study of Language.

MENTAL AND MORAL SCIENCE.

PASS COURSE.

PSYCHOLOGY.

- McCosh . . . The Cognitive Powers.
 James Sully . . . Outlines of Psychology.

ETHICS.

- Calderwood . . . Hand-book of Moral Philosophy.
 Sidgwick . . . Outlines of the History of Ethics.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

HISTORY OF PHILOSOPHY.

Bacon and Descarte to Reid and Kant.

The following books are recommended:—

- Ueberweg . . . History of Philosophy, Vol. II.
 Schwegler . . . History of Philosophy.
 Fraser—Berkeley } Blackwood's Philosophical Series.
 Knight—Hume }

NATURAL THEOLOGY.

- Samuel Harris . . . Philosophical Basis of Theism.

PURE LOGIC.

- P. K. Ray . . . Text-book of Deductive Logic including the Appendix.
 Ueberweg . . . System of Logic and History of Logical Doctrines.

MATHEMATICS.

PASS COURSE.

- Boutflower . . . Statics and Dynamics (omitting Chap. X and Articles 414—420).
 Besant . . . Elementary Hydrostatics, Chaps. I—VII.

* Urdu Guide Press.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Salmon . . . Conic Sections (6th edition), Chaps. I—III, V—VIII, to the end of Article 116, X—XIII.
 Williamson . . . Differential Calculus (Fifth edition), Chaps. I—V, IX, XII—XVIII.
 Todhunter . . . Integral Calculus, Chaps. I—VII.
 Or the corresponding Articles in Williamson's Integral Calculus.

HISTORY.

PASS COURSE.

HISTORY OF ENGLAND.

- Green . . . Short History of the English People.

HISTORY OF INDIA.

- Wheeler . . . Short History of India (British Period only).
 Elphinstone . . . History of India (Hindu and Mahomedan Periods)

HISTORIES OF GREECE AND ROME.

- Smith . . . Student's History of Greece.
 Liddell . . . Student's History of Rome.

POLITICAL ECONOMY.

- Fawcett . . . Manual of Political Economy.

HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Capes . . . The Early Empire.
 Capes . . . The Age of the Antonines.
 Bagehot . . . The English Constitution.
 Mill . . . Political Economy.

PHYSICAL SCIENCE.

PHYSICS.

The Full Course.

- Deschanel . . . Elementary Treatise on Natural Philosophy.
 S. P. Thompson . . . Elementary Lessons in Electricity and Magnetism.

The Elements of Physics.

- Miller . . . The Chemical Physics (Part I of the Elements of Chemistry), omitting Chap. IV, sec. 2; Chap. V, sec. 2; Chap. VI, secs. 1, 2, 4, 5, 6, 7.

CHEMISTRY.

The Full Course.

- Frankland and Japp's Inorganic Chemistry, edition 1884, omitting all the sections printed in small type, and all the parts relating to the following elements:—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Decipium.

- Reimsen . . . Organic Chemistry.

The Elements of Chemistry.

- Watts . . . Inorganic Chemistry (1883).

The Doctrine of Scientific Method.

- Jevons . . . Principles of Science, 2nd edition (omitting Books I & II).

PHYSIOLOGY.

- Huxley and Martin . . . Elementary Biology.
 Huxley . . . Elementary Lessons in Physiology.
 Thome . . . Text-book of Botany, translated by Bennet (the Physiological sections).

The Doctrine of Scientific Method.

- Jevons . . . Principles of Science, 2nd edition (omitting Books I & II).

BOTANY.

- Thomé . . . Text-book of Botany, translated by Bennet.
 Henfrey . . . Elementary Course of Botany, edited by Masters.
 Oliver . . . First Book of Indian Botany.
 Sach . . . Lectures on the Psychology of Plants (translated by Ward, 1887).

The Doctrine of Scientific Method.

- Jevons . . . Principles of Science, 2nd edition (omitting Books I—II).

ZOOLOGY.

- Huxley . . . Comparative Anatomy of the Vertebrata.
 Huxley . . . Comparative Anatomy of the Invertebrata.
 M. Foster . . . Text-book of Physiology.
 Nicholson . . . Manual of Zoology.
 Wallace . . . Geographical Distribution of Animals.
 Jerdon . . . Mammals and Birds of India.
 Theobald . . . Descriptive Catalogue of the Reptiles of British India.

The Doctrine of Scientific Method.

- Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

GEOLOGY.

- Lyell . . . Principles of Geology.
 Geikie . . . Text-book of Geology (Ed. 1882).
 Nicholson . . . Palaeontology.
 Blanford . . . Sketch of the Geology of India (being the Introduction to the Manual of the Geology of India).

The Doctrine of Scientific Method.

- Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

MINERALOGY.

- Dana . . . Text-book of Mineralogy.
 Scheerer and Blanford . . . Introduction to the Use of the Mouth Blowpipe.

The Doctrine of Scientific Method.

- Jevons . . . Principles of Science, 2nd edition (omitting Books I & II).

PHYSICAL GEOGRAPHY.

- Huxley . . . Physiography.
 Somerville . . . Physical Geography.
 Blanford . . . Meteorology of India.
 S. Haughton . . . Six Lectures on Physical Geography.

The Doctrine of Scientific Method.

- Jevons . . . Principles of Science, 2nd edition (omitting Books I & II).

SENATE HOUSE,
 The 15th September 1887.

P. K. RAY,
 Registrar.

CALCUTTA UNIVERSITY.

NOTICE.

The Senate will proceed in the month of March, 1888, to the election of a Tagore Professor of Law for the term of one year to commence on the 1st of September, 1888.

The salary of the Professorship is ₹10,000 per annum, and the Professor will be expected to deliver a course of not less than twelve lectures upon *one* of the following subjects:—

- (1) The Law relating to Damages.
- (2) The Law relating to Riparian Rights, including the Law of Alluvion and Diluvion, and the Law of property in navigable and non-navigable rivers.
- (3) The Mahomedan Law relating to Marriage, Dower, Divorce, Legitimacy and Guardianship of Minors according to the Sunnis.
- (4) The Mahomedan Law relating to Marriage, Dower, Divorce, Legitimacy and Guardianship of Minors according to the Shiah.
- (5) The Law of Endowments, both Hindu and Mahomedan.

Candidates for the Professorship are requested to forward their applications to the Registrar on or before the 1st of January, 1888, and at the same time to state on which of the above-mentioned five subjects they are prepared to lecture.

P. K. RAY,
 Registrar.

SENATE HOUSE,
 The 14th September, 1887.

The undermentioned Students have passed the Higher Standard Examination of Bengal Madrasahs for 1887.

Names of Students.

Names of Institutions.

FIRST DIVISION.

Sekendar Ali	...	...	Calcutta Madrasah.
Muhammad Karim	...	...	Ditto.
Muhammad Kasim	...	...	Ditto.
Muhammad Abdus Subhan	...	...	Dacca Madrasah.
Ilahi Baksh	...	...	Calcutta Madrasah.
Abdul Khaleq	...	...	Ditto.
Imdadul Haq	...	...	Chittagong Madrasah.
Sayed Serajul Haq	...	...	Calcutta Madrasah.
Abdul Hamid	...	...	Ditto.
Abdus Subhan	...	...	Hooghly Madrasah.
Muhammad Ibrahim	...	...	Chittagong Madrasah.
Mohsenuddin Ahmad	...	...	Hooghly Madrasah.

SECOND DIVISION.

Faizullah	...	...	Chittagong Madrasah.
Mennut Ullah	...	...	Ditto.
Mustafizur Rahman	...	...	Calcutta Madrasah.
Obedul Haq	...	...	Ditto.
Muhammad Saiduzzaman	...	...	Dacca Madrasah.
Muhammad Alimuddin	...	...	Ditto.

Names of Students.		Names of Institutions.	
THIRD DIVISION.			
Abdul Haq	Calcutta Madrasah.
Muhammad Nasrullah	Ditto.
Abdullah	Sasseram Madrasah.
Afsaruddin	Chittagong Madrasah.
Muhammad Motesem	Calcutta Madrasah.
Nawazesh Karim	Sasseram Madrasah.
Azimuddin	Hooghly Madrasah.
Bashirullah	Chittagong Madrasah.

The undermentioned Students have passed the Lower Standard Examination of Bengal Madrasahs for 1887.

Names of Students.		Names of Institutions.	
FIRST DIVISION.			
Sharafat Ali	Calcutta Madrasah.
Muhammad Ismail, I	Ditto.
Akhlaqul Ambia	Ditto.
Ahmad Hosain	Ditto.
Sayed Ali	Chittagong Madrasah.
Muhammad Ismail, II	Calcutta Madrasah.
Nizamut Ali	Chittagong Madrasah.
Zafur Ahmad	Ditto.
Muhammad Arshad	Calcutta Madrasah.
Mizanur Rahman	Dacca Madrasah.
Muhammad Ramzan Ali	Hooghly Madrasah.
Sayed Muhammad Malik	Dacca Madrasah.
Nawabuddin	Calcutta Madrasah.
Halimuddin	Hooghly Madrasah.
Jalaluddin	Dacca Madrasah.
Abdus Subhan	Calcutta Madrasah.
Mabhubur Rahman	Ditto.
Mukhlesur Rahman	Dacca Madrasah.
Abdul Ghaffar	Ditto.
Fazlur Rahman	Chittagong Madrasah.
Muhammad Muslen	Calcutta Madrasah.
Yousuf Ali	Chittagong Madrasah.
Abdur Rahim	Dacca Madrasah.

SECOND DIVISION.			
Abdur Rahman	...	...	Calcutta Madrasah.
Muhammad Imdadullah	...	...	Dacca Madrasah.
Abdul Khaleq	...	...	Calcutta Madrasah.
Nawab Ali	...	...	Dacca Madrasah.
Mansur Ali	...	...	Ditto.
Ataur Rahman	...	...	Calcutta Madrasah.
Matiur Rahman	...	...	Ditto.
Ilahi Baksh	...	...	Ditto.

THIRD DIVISION.			
Muhammad Anwar Ali	...	...	Calcutta Madrasah.
Muhammad Ishaq	...	...	Ditto.
Baharullah	...	...	Hooghly Madrasah.
Naziruddin Ahmad	...	...	Dacca Madrasah.
Abdul Hamid	...	...	Chittagong Madrasah.
Abdul Ghafur	...	...	Ditto.
Fazul Haq	...	...	Calcutta Madrasah.
Habibur Rahman	...	...	Ditto.
Mazharul Huda	...	...	Ditto.
Abdul Majid	...	...	Hooghly Madrasah.
Quthul Islam	...	...	Chittagong Madrasah.
Shamsuddin	...	...	Hooghly Madrasah.
Abdul Jubbur	...	...	Ditto.
Abdullah	...	...	Chittagong Madrasah.

C. H. TAWNEY, *Offg. Director of Public Instruction.*

DARJEELING, the 6th September 1887.

NOTIFICATION.

IN accordance with the Government of Bengal Notification of the 23rd July 1887, notice is hereby given, to those whom it may concern, that the next half-yearly examination of Compounders will be held at 11 A.M. on Wednesday, the 12th October 1887, and subsequent days, at the Campbell Medical School.

2. Every candidate must produce one of the following certificates:—

- (a) From the Superintendent of a Vernacular Medical School that he has attended regularly for one year the compounder class of the school.
- (b) From the legally-qualified medical manager of a chemist's and druggist's establishment recognised by the Inspector-General of Civil Hospitals, Bengal, that he has been apprenticed for a period of three years in his establishment.
- (c) From a Civil Surgeon that he has assisted in the dispensing of drugs at the Sudder dispensary of a civil station for a period of five years.

3. Applicants must register their names and submit their certificates, together with a fee of Rs. 3, at least one week before the 12th October 1887, at the office of the undersigned.

Note.—The students belonging to the compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.

4. Should any candidate fail to pass the required examination, he will forfeit his fee.

N. B.—The attention of candidates is drawn to Rule 5, section (b) of the Government notification of the 23rd July 1887, from which they will observe that the chemists' and druggists' establishments from the legally-qualified medical managers of which they obtain their certificates will have to be recognised by the Inspector-General of Civil Hospitals, Bengal, prior to the candidates applying to the Superintendent to register their names to appear at the examination.

S. C. MACKENZIE, M.D.,

Superintendent, Campbell Medical School.

CAMPBELL MEDICAL SCHOOL, CALCUTTA, the 17th August 1887.

TREASURY NOTICE.

UNCOVENANTED DEPUTY COLLECTOR BABOO BUNKIM CHUNDER CHATTERJEE has been placed in charge of the Midnapore Treasury, and is authorized to draw bills on other treasuries.

E. V. WESTMACOTT, *Offg. Commissioner.*

COMM'R.'S OFFICE, BURDWAN DIVISION, the 20th September 1887.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1227B.

NOTICE is hereby given that the Eleventh Sale of Opium, the Provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Wednesday, the 2nd November 1887, at 11 A.M., and will comprise 4,750 chests, viz.—

				Chests.
Opium manufactured at the Patna Factory	...	...	...	2,375
Ditto ditto at the Ghazee pore Factory	...	...	...	2,375
Total	...	...	...	4,750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 7th and 17th November 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 7th November 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Thursday, the 17th November 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazee pore Factories will be

brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory. About chests.	Manufactured at the Ghazepore Factory. About chests.	Total about chests.
On or about Thursday, 1st December 1887 ...	2,375	2,375	4,750

By order of the Board of Revenue, L. P.,
K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., Calcutta, the 20th September 1887.

No. 1121B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 6th October 1887, at 11 A.M., and will comprise 4,750 chests, viz. :—

Opium manufactured at the Patna Factory ...	...	Chests. 2,375
Ditto at the Ghazepore Factory ...	...	2,375
Total	...	4,750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 11th and 21st October 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 11th October 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 21st October 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazepore Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazepore Factory, about chests.	Total about chests.
On or about Wednesday, 2nd November 1887 ...	2,375	2,375	4,750
On or about Thursday, 1st December „ ...	2,375	2,375	4,750
Total	4,750	4,750	9,500

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., CALCUTTA, the 30th August 1887.

NOTIFICATION.

It is hereby notified for general information that the next elections of Commissioners under Act III (B.C.) of 1884 in all municipalities in the district of Hooghly, in which the last election was held in the year 1884, will take place on the 28th and 29th November 1887.

E. V. WESTMACOTT, *Offg. Commissioner.*

COMM. 'S OFFICE, BURDWAN DIVISION, the 20th September 1887.

NOTIFICATION.

In supersession of this office notification of the 20th July last, it is hereby notified for general information that an election will be held, under section 27, Act III (B.C.) of 1884, on Wednesday, the 12th October 1887, in Ward No. II of the Raneegunge Municipality, in the district of Burdwan, for the purpose of electing a Commissioner in the place of Baboo Protap Chundra Ghose, who has ceased to be a Commissioner under section 20 of the Act.

E. V. WESTMACOTT, *Offg. Commissioner.*

COMM. 'S OFFICE; BURDWAN DIVISION, the 20th September 1887.



The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 28, 1887.

PART I A.

Orders and Notifications by the Government of India, &c. [Reprinted from the "Gazette of India."]

The following order, issued by the Government of India in the Legislative Department, is published for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd September 1887.

No. 29.—Mr. H. A. D. Phillips, c.s., Under-Secretary to the Government of Bengal, Judicial, Political and Appointment Departments, is appointed to officiate as Deputy Secretary to the Government of India in the Legislative Department, during the absence on deputation of Mr. J. M. Macpherson, or until further orders.

A. B. WILSON, *Registrar,*
for Secretary to the Government of India.

The following orders, issued by the Government of India in the Department of Finance and Commerce, are republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

PENSIONS AND GRATUITIES.

Simla, the 23rd September 1887.

No. 5144.

RESOLUTION—By the Government of India, Department of Finance and Commerce.
Read—

Paragraph 3 of a Despatch from the Right Honourable the Secretary of State, No. 196 (Financial), dated 28th July 1887, regarding certain alterations in the Uncovenanted Service Pension Rules;

PARA. 3. I accordingly sanction the grant of invalid and compensation pensions to members of the Uncovenanted Service on the following scale, viz.:—

$\frac{1}{8}$ ths of the officer's average emoluments after 10 years' qualifying service,
and thereafter an additional $\frac{1}{8}$ th of average emoluments for each additional year's service up to 24.

$\frac{3}{8}$ ths of average emoluments after 25 years' qualifying service.

The maximum limit for half-pay pensions will be Rs. 5,000, and the maximum for the pensions for 10 to 24 years' service will be 10 to 24 twenty-fifths of that amount.

RESOLUTION.—The Governor-General in Council directs that from the 17th August 1887, the date of the receipt of the above-quoted despatch, the new scale of invalid,

compensation, and superannuation pensions given in the following table be substituted for that stated in section 113 of the Civil Pension Code:—

Completed years of superior qualifying service.	OLD SCALE.		NEW SCALE.	
	Pension admissible.	Limit.	Pension admissible.	Limit.
10 years	Gratuity only.	Rs. 3,000 a year, or if average emoluments do not exceed Rs. 12,000 a year, then Rs. 2,000 a year.	Sixtieths of average emoluments.	Rs. a year.
11 "			Ten	2,000
12 "			Eleven	2,200
13 "			Twelve	2,400
14 "			Thirteen	2,600
15 "			Fourteen	2,800
16 "			Fifteen	3,000
17 "			Sixteen	3,200
18 "			Seventeen	3,400
19 "			Eighteen	3,600
20 "	One-third of average emoluments.	Rs. 5,000 a year, or if average emoluments do not exceed Rs. 12,000 a year, then Rs. 4,000 a year.	Nineteen	3,800
21 "			Twenty	4,000
22 "			Twenty-one	4,200
23 "			Twenty-two	4,400
24 "			Twenty-three	4,600
25 "			Twenty-four	4,800
and above	One-half of average emoluments.		Thirty	5,000

2. Officers now in service, who may, within six months from the date of this Resolution, retire from the service of Government under circumstances which entitle them to a pension for service of 15 years and not exceeding 20 years, may be allowed pensions calculated under the old scale, if it is the more favourable to them; otherwise the new scale will be applied to all officers retiring on or after 17th August 1887.

3. Invalid, compensation, and superannuation gratuities for service under 10 years and for inferior service will be calculated as at present.

4. The provisions of section 124, Civil Pension Code, for condonation of deficiencies of service do not apply to pensions granted on the graduated scale now sanctioned.

5. The necessary additions and corrections in the Civil Pension Code will be issued hereafter.

ORDER.—Ordered, that this Resolution be communicated to all the Departments of the Government of India; to the several Local Governments and Administrations; to the Comptroller and Auditor General; to all Accountants-General and Comptrollers; to the Head Commissioner of Paper Currency; the Director-General of the Post Offices of India; the Mint and the Assay Masters, Calcutta and Bombay; the Commissioner of Northern India Salt Revenue; and to the Superintendent of Government Printing, India.

Also that it be published in the *Gazette of India*.

CODES.

The 19th September 1887.

No. 5018.

CIVIL LEAVE CODE.

PAGE 240.

Appendix C. I.

Rule V.—1st Clause.

Insert the following as a "Note" under the definition of Salary:—

[NOTE.—The Personal Allowance drawn by Military Officers in the Police under the order in the Finance Department No. 999, dated the 19th May 1883, is included in the term "salary."

E. T. ATKINSON,

Offg. Secy. to the Government of India.



The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 28, 1887.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 19th September 1887.—It is hereby notified that the following gentlemen have been elected, under section 7 of Act III (B.C.) of 1885, to be members of the Durbhunga District Board :—

Local Board by which elected.	Names of members.
Sudder ...	{ Mr. G. W. Llewellyn. " Trevor Lloyd. Baboo Brij Behari Lal Sahoo. Moulvie Maksud Ali Khan. Mr. D. Macleod.
Modhubani ...	{ Baboo Gouri Shanker. Mr. Baron Duff. Baboo Ananta Lal Chatterjee. Mr. C. R. Hay Webb.
Tajpore ...	{ " Edward Dalglish. Baboo Ram Ajodhya Pershad Pande. Munshi Enaet Ally.

2. The Lieutenant-Governor is pleased, under section 7 of the Act, to appoint the following gentlemen to be members of the above Board :—

The Executive Engineer of the Patna Division	...	} <i>Ex-officio.</i>
The Civil Surgeon of Durbhunga	...	
The Deputy Inspector of Schools	...	
The Road Cess Deputy Collector	...	
Baboo Moha Maya Persad.		
Moulvie Mohamed Khan.		
Munshi Fazle Karcem.		
Moulvie Mohamed Ishaq Khan.		
Baboo Tulapat Singh.		
Mr. Lawrence Crowdy.		
" Frederic Wood.		
Baboo Ram Dhari Lal.		

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 19th September 1887.—It is hereby notified that the Lieutenant-Governor is pleased, under section 22, Act III (B.C.) of 1885, to appoint the Magistrate of Durbhunga to be the Chairman of the Durbhunga District Board.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 19th September 1887.—It is hereby notified that, under section 21 of Act III (B.C.) of 1885, the Lieutenant-Governor has directed that the District Board constituted under the Act in the district of Durbhunga should come into existence from the 1st April 1887.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 23rd September 1887.—Whereas a notification, dated the 18th June 1887, was published at page 172, Part IB of the *Calcutta Gazette* of the 22nd idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Part X, Act III (B.C.) of 1884, to the Lalgunge Municipality, in the district of Mozufferpore, and whereas no objection has been raised to the proposal within one month from the date of the publication of the notification within the Municipality, it is hereby notified for general information that, in the exercise of the power vested in him by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Lalgunge Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of the provisions of Part X, Act III (B.C.) of 1884, to the said Municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 26th September 1887.—It is hereby notified that Dr. J. M. Zorab has been elected by the Sudder Local Board of Balasore, under section 7 of Act III (B.C.) of 1885, to be a member of the Balasore District Board.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 26th September 1887.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Baboo Jogendra Nath Sen to be a member of the Narail Local Board, in the district of Jessore, in the place of Baboo Kunja Lal Mookerjee, resigned.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 26th September 1887.—Whereas a notification, dated the 5th April 1887, was published at page 115, Part IB of the *Calcutta Gazette* of the 6th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Part IX of Act III (B.C.) of 1884 to Wards I, II and III of the North Barrackpore Municipality, and whereas objections were raised to the extension of the Act to Wards I and II, and on reconsidering the matter the Commissioners desire that the Act should be extended only to the area comprised in the following boundaries within Wards II and III:—

“Starting from the Ferry Ghat eastward along the Shastitala Road to its junction with the Uriapara Road, and thence southward along the Uriapara Road to its junction with the Goalapara Road, thence eastward along the Goalapara Road to the boundary of Ward No. I, thence northward along the boundary of the Nowpara Ward, and thence northward to the river Hooghly.”

And whereas no valid objection has been raised to the extension of the Act to the area comprised within the aforesaid boundaries, it is hereby notified for general information that, in exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the North Barrackpore Municipality made at a meeting, the Lieutenant-Governor sanctions the extension of the above part to so much of Wards II and III of the municipality as are comprised within the aforesaid boundaries.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 26th September 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Utterparah Municipality for a public purpose, viz., for widening the east end of the Female School Street, in the village of Utterparah, pergunah Boro, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, one cottah of standard measurement, is required. The land is bounded on the north by the lands of Kalidhone Chatterjee and Kristodhone Chatterjee, the dwelling houses of Sosi Bhusan Mookerjee, Nundo Lal Banerjee, and Gobinda Lal Banerjee; on the east by the Grand Trunk Road; on the south by the Female School Street; and on the west by the drain of Chowdhuri Street.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 26th September 1887.—The following statement of loans obtained by Municipalities and other Corporations from Government is published for general information, in accordance with Rule 18 of the Rules under the Local Authorities Loan Act, 1879.

COLMAN MACAULAY,

Secretary to the Govt. of Bengal.

Statement of Special Loans to Municipalities and other Public Bodies for 1886-87.

CORPORATIONS RECEIVING LOANS.	Amount of loan sanctioned.	Rate per cent.	Date of order authorizing loan.	Balance at close of last year.	Amount advanced during the year.	Total.	Amount re-paid.	Balance of loan at close of the year.	Amount of interest realized and credited to Revenue.	Amount of interest unpaid.
	Rs. A. P.			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Presidency Corporation, including Port Trust.										
Calcutta Municipality ..	79,31,199 10 3	4½	Government of India, Financial Department No. 131, dated 17th April 1879.	67,78,672 0 3	...	67,73,672 0 3	1,78,307 4 9	65,99,364 11 6	2,95,006 7 3	.....
Calcutta Port Fund (fixed)	17,65,000 0 0	4½	Government of India, Financial Department No. 182, dated 17th July 1871.	17,65,000 0 0	.....	17,65,000 0 0	.....	17,65,000 0 0	79,425 0 0	.....
Calcutta Port Trust	53,40,349 3 0	4½	Act IX (B.C.) of 1850	47,56,931 0 4	...	47,56,931 0 4	1,13,545 8 10	46,43,385 7 6	2,12,799 11 2	.....
Hughly Bridge Commissioners.	22,00,000 0 0	4½	Act IX (B.C.) of 1871	9,33,333 5 4	.....	9,33,333 5 4	4,03,333 5 4	(c) 5,30,000 0 0	36,242 10 9	.....
Port Commissioners for the construction of the Kidderpore Docks.	70,00,000 0 0	*	Government of India, Financial Department No. 443, dated 4th December 1856.	23,75,000 0 0	31,00,000 0 0 } 1,20,606 8 3 }	(a) 56,04,606 8 3	.....	56,04,006 8 3	.....	(b) 2,50,355 4 5
Loans to <i>mofussil</i> municipalities.										
Darjeeling ..	40,000 0 0	4½	Government of India, Financial Department No. 934, dated 17th February 1877.	32,273 14 1	...	32,273 14 1	1,619 14 2	30,653 15 11	1,434 4 10	.....
Loans to District and other Local Fund Committees.										
Mirza, Mohammed Hussein's Trust.	964 0 0	6½	Government of Bengal No. 1827—R. dated 12th May 1853.	788 0 3	...	788 0 3	250 8 9	595 7 6	77 2 1	.....
Total ..	2,31,77,532 18 3			1,65,36,740 4 3	32,27,606 8 3	1,98,66,362 12 6	6,98,896 9 10	1,91,69,463 2 8	6,15,675 4 1	2,50,355 4 5

* At 4½ per cent. up to 11th September 1880, and thereafter at the rate Government borrowed during the year of advance being for 1884-87 Rs. 4 per Rs. 97-11.

(a) Added to the principal on account of discount; the obligation of the Port Commissioners being to pay Rs. 100 ultimately for every Rs. 97-11 advanced; the amount of discount has been added to the principal and interest is calculated at 4 per cent.

(b) Interest due up to 31st March 1887. Of this Rs. 2,05,825-14-9 has been paid in August 1887. A claim has been made for the balance.

(c) Entirely paid off during the current year.

NOTIFICATION.

The 26th September 1887.—Whereas a notification, dated the 11th July 1887, was published at page 184, Part I of the *Calcutta Gazette* of the 18th July 1887, declaring the intention of the Lieutenant-Governor to confirm certain bye-laws framed by the District Road Committee of Darjeeling under section 180 of the Cess Act IX (B.C.) of 1880 at a meeting, and whereas no objections have been raised to those bye-laws, it is hereby notified for general information that they are confirmed.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.



The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 28, 1887.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's office of that district on 24th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
<i>I.—Permanently-settled estates.</i>								
		Rs. A. P.		A. D. K. B. P. R. R.		Rs. A. P.	Rs. A. P.	Rs. A. P.
206	Amari Ruzurg, pergunnah Behar.	729 14 0	Shares	6 16 1 19 9 5 10	Mussamut Indro Kumari and others.	209 0 0	...	59 4 0
425	Sib Koond Karsir and Barari, pergunnah Monghyr.	2,337 1 0	.....	A. P. 5 6	Toonha Singh and others.	820 0 0	.....	267 8 0
425	Ditto ditto ..	2,337 1 0	.....	8 0	Mussamut Dhapi and others.	1,103 8 0	.....	53 5 0
502	Basodepur, pergunnah Ballia.	1,252 9 0	.....	A. P. K. K. 3 16 2 2	Sunker Pershad Singh and others.	300 2 0	.....	140 12 0
595	Talooka Bulhapur Singhpur, pergunnah ditto.	972 0 0	.....	Residue share of Manohar Lal, for which separate account is opened.	Manohar Lal ...	52 1 0	.....	14 12 0
595	Ditto ditto ...	972 0 0	.....	Residue ijmal share for which no separate account is open.	Raghu Nandi Pershad Singh and others.	90 0 0	.....	26 8 0
602	Parora, pergunnah ditto.	830 15 0	.....	A. D. C. K. S. R. P. 4 18 3 2 1 19 6	Bahoo Lal Nidhan Mallick and others.	257 1 0	.....	22 4 0
1364	Sahogawan, pergunnah Farkia.	700 0 0	.....	11 8 0 0 0 0 0	Mr. H. Dear and others.	468 12 0	...	16 4 0
3117	Damaderpur Khurd, pergunnah Salonaud.	1,053 7 0	.....	A. D. K. R. P. 0 10 10 6 11	Mossan Singh and others.	35 2 0	.....	18 13 0
3117	Ditto ditto ...	1,053 7 0	.....	2 13 6 13 19	Dhukharam, Singh and others.	175 8 0	.....	38 1 0
431	Dearah Gungbarar Manoharpur, &c., pergunnah Malki.	1,088 0 0	.....	A. 12	Madan Mohan Lal and others.	816 0 0	.....	20 6 0
5238	Koonbhi, pergunnah Bhusadi.	905 8 0	Whole...	.....	Mussamut Aumolo Kumari and others.	.....	70 12 0	.....
<i>II.—Temporarily-settled estates.</i>								
1483	Akharpur Barari, pergunnah Malki.	783 13 0	Do. ...	.....	Aman Singh and others.	.....	10 0 0	.....

Monghyr Collectorate, the 1st August 1887.

HERBERT MOSLEY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for sale at the Collector's Office of that district on 10th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue for the kist of 7th June 1887.

1	2	3	4	5	6	7	8	9
Town No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. D. K.		Rs. A. P.	Rs. A. P.	Rs. A. P.
2	Alipur Dhanganwan, pergunnah Tilladha.	1,332 11 9	.....	10 13 15	Monohur Lall Upadhia and others.	890 3 9	.....	49 12 4
6	Bahadurpur, pergunnah Bhimpur.	1,103 13 0	The whole	.....	Rup Narain Sing and others.	.....	413 14 6	.....
26	Barakhord, pergunnah Biawak.	3,059 9 7	.....	A. P. K. M. D. B. 3 3 8 11 12 3	Ambica Persad Sing and others.	522 12 2	.....	47 9 4
40	Bazidpur, Partha, pergunnah Tilladha.	533 5 4	.....	A. 14 only.	Mankner and others.	466 10 8	.....	59 8 5
	Daroarakhord, pergunnah Pillich.	2,670 14 11	.....	A. P. K. M. D. B. 2 3 8 11 12 3	Ambica Pershad Sing and others.	381 8 11	.....	29 5 7
65	Chuk Rudarmun, pergunnah Phulwari.	821 5 3	.....	In each mouzah of Daroarakhord at Kalankhord Afayt and Sherpur. A. D. K. 5 1 9-13 from Chuk Rudarmun	Raghunandan Singh and others.	247 3 10	.....	15 15 1
65	Gokhnipur, pergunnah Pillich.	745 11 2	.....	A. D. K. B. P. 2 16 3 11 5 from Koshwarpur Digha. A. D. K. B. P. R. T. T. 5 5 4 9 13 19 5 7	Purdip Singh and others.	306 4 3	.....	13 4 11
100	Hamidpur Dostpur, pergunnah Phulwari.	5,118 7 6	.....	A. D. 1 10 from Hamidpur Dostpur. A. D. K. 5 3 15 from Jundpur ... A. D. K. 6 3 15 from Mozufferpur Pali. A. D. K. 5 3 15 from Mohomedpur Pali. A. D. K. 5 3 15 from Rustampur Shahpur. A. D. 2 5 in each mouza of Chilibili and Fulga. A. D. 6 5 from Sasum Hissa Kurji Digha. A. 2 only in each mouza of Khajehpura, Janpur, Chuk Dampur, and Burdhanpura. A. 14 only in each mouza Kurji Sufdarabad and Senra Moinddinpur. A. D. K. B. P. 14 8 12 13 15	Govind Persad and others.	1,728 13 3	.....	136 3 8
101	Kapsiawan, pergunnah Pillich.	1,813 6 1	.....	A. D. K. B. P. 1 11 7 6 5	M. Mapdar Rahman, Manager of Estate Debi Persad Lunatic.	1,635 2 0	.....	56 9 6
101	Kapsiawan, pergunnah Pillich.	1,813 6 1	.....	A. D. K. B. P. K. T. T. 13 18 16 17 13 2 7 10	Mahabir Persad Singh and others.	178 4 1	.....	5 7 16
120	Mohkar, pergunnah Pillich.	694 6 5	.....	A. D. K. 11 10 16 only	Shekh Abdul Rohim and others.	605 1 5	.....	4 1 8
126	Ghostawan, pergunnah Biawak.	659 8 11	.....	.....	Giridhari Singh and others.	483 1 5	.....	12 0 1
135	Khajura, pergunnah (Shahjehanpur).	1,495 14 6	The whole	.....	Mussamut Sharfan and others.	.....	20 13 2	.....
140	Mohomed Sayedpur, pergunnah Bhimpur.	2,079 0 9	Ditto	.....	B. Barhma Singh and others.	.....	140 6 9	.....
147	Kusba Badhona, pergunnah Pillich.	5,712 0 0	.....	A. D. 15 7 in each mouza of Kusba, Badhona, Koruth Basara, Arawan. Arthamulpur, Palthana.	Mussamut Bibi Faiskem and others.	5,474 0 0	.....	824 10 7
147	Bazidpur, Dhaunki, pergunnah Gyaapur.	747 11 9	The whole	.....	Farun Singh and others.	.....	85 9 3	.....
158	Lukhanpur, pergunnah Azimabad.	1,326 7 8	.....	A. 16 only Lukhanpur A. D. 1 8-15 Govindpur Kurtha. A. 8 Doyara	Malki Jearari and others.	973 13 0	.....	9 8 4
162	Manora, pergunnah Raiwari.	3,932 7 10	.....	.....	Nawab Syed Latfali Khan, C.I.E.	293 13 1	.....	24 6 6
174	Sirichandpur Bajorabani, pergunnah Pillich.	870 6 5	The whole	.....	Mussamut Mukub-sun alias Bibi Umrun and others.	.....	6 4 5	.....
179	Mirzapur Jangharo, pergunnah Biawak.	911 7 6	.....	A. 13 only	Bibi Shurfun and others.	740 9 1	.....	1 13 8
187	Shukh Mahomedpur, pergunnah Bhimpur.	592 14 0	.....	11	Mussamut Rahmani and others.	407 9 6	.....	4 3 11
205	Govindpur Burhag and Pudumunpur Burhag, pergunnah Bohai.	836 7 0	.....	14	Baboo Jugarnath Singh and others.	731 14 0	.....	3 14 0

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A.		Rs. A. P.	Rs. A. P.	Rs. A. P.
229	Nurandpur Khondia and others, pergunnah Asimabad.	1,185 5 7	.....	16 from Himutpur Deara ...	Gosain Pursotun- zi Maharaj and others.	97 8 11	.....	41 14 6
261	Durweshpur Deara Nowbazar, per- gunnah Manair.	680 7 5	.....	A. 9 only	Mussamut Bibi Wakehen and others.	322 12 1	.....	11 2 1
347	Parthun, pergunnah Tolladha.	800 0 0	.....	A. D. K. B. PH. R. T. 13 6 16 3 13 6 17 ...	Mussamut Man Kuer and others.	654 8 3	.....	36 14 4
413	Dowlutpur Chan- di, pergunnah Gyaspur.	687 6 9	.....	A. D. 9 8 from Dowlutpur Chandi. 9 8 Talshipur. 4 0 Gangapersad. 9 8 Chukyakub. 16 Chuksukbari.	Bhagwat Narain Singh and others.	435 11 1	.....	112 2 11
429	Ekdunga, pergun- nah Gyaspur.	935 7 5	.....	A. D. K. 1 17 13 from Baroona ...	Babu Ramperasad Singh and others.	34 7 4	.....	6 7 3
429	Ditto ditto ...	935 7 5	.....	A. D. K. B. 1 15 15 8 from Ekdunga...	Mussamut Giriya Kuer and others.	59. 2 4	.....	14 12 4
429	Ditto ditto ...	935 7 5	.....	D. K. A. PH. R. 11 11 6 14 11 from Baroona				
				A. D. K. B. 2 10 15 4 from Ekdunga ...	Purtaf Narain Singh and others.	90 14 3	.....	0 7 9
				A. K. PH. R. 2 6 11 19 from Baroona.				
				A. D. K. B. 10 3 4 5	Mussamut Hami- dul Nisa and others.	1,661 0 11	.....	96 2 5
556	Kishunpur Kara- toha, pergunnah Gyaspur.	781 0 0	.....	A. K. 14 10	Mussamut Nawa- zan and others.	685 6 5	.....	144 10 4
681	Tongri and others, pergunnah Behar.	2,185 3 0	.....	A. 12 only	Baij Nath Singh and others.	1,038 14 3	.....	12 2 9
724	Jahankirpur Man- gerpal, pergun- nah Manair.	2,316 4 4	.....	1 ..	Gouri Shanker ...	144 12 3	.....	63 8 3
724	Ditto ditto ...	2,316 4 4	.....	1 ..	Roy Monohar Lal	144 12 3	.....	42 2 11
724	Ditto ditto ...	2,316 4 4	.....	A. D. 1 5	Girijaput Sahai and others.	180 15 2	.....	8 3 6
724	Ditto ditto ...	2,316 4 4	.....	D. 10 only	Gouri Shanker ...	72 2	.....	31 10 11
724	Ditto ditto ...	2,316 4 4	.....	P. 5 only	Munshi Hira Lal .	60 5 2	.....	6 12 7
724	Ditto ditto ...	2,316 4 4	.....	A. D. K. B. 1 12 3 15 only	Srivasa Kuar and others.	230 7 1	.....	52 15 9
725	Arazi Jahankirpur Mangerpal, per- gunnah Manair.	16,205 2 5	...	A. P. 2 9 only	Land Mortgage of India.	2,617 14 4	.....	491 6 1
725	Ditto ditto ...	16,205 2 5	.....	A. D. K. B. 1 4 19 19	Behari Singh ...	1,189 14 5	.....	223 2 0
725	Ditto ditto ...	16,205 2 5	.....	A. 1 only	Ganga Bishun ...	951 15 1	.....	357 0 0
725	Ditto ditto ...	16,205 2 5	.....	D. 10 only	Ditto ...	475 15 6	.....	178 8 0
743	Arazi Beehi Deara Mahazi Jahankir- pur Mangerpal, pergunnah Man- air.	1,561 8 3	.....	A. 1 only	Gouri Shanker ...	97 9 6	.....	30 8 3
743	Ditto ditto ...	1,561 8 3	.....	D. 10 only	Ditto ...	48 12 10	.....	15 4 2
743	Ditto ditto ...	1,561 8 3	.....	A. D. 2 5 only	Kinendyal Lal and others.	219 11 4	.....	14 13 0
760	Sohra Batara, per- gunnah Gyaspur.	1,559 12 1	.....	D. K. B. PH. T. T. 2 4 13 9 18 15 from So- hra Batara, 16 in each, mousa Enadpur and Kus- ropur Uphrawi.	Irtaza Hossain and others.	914 5 5	.....	137 15 4

Patna Collector's Office, the 31st August 1887.

C. R. MARRIOTT, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Cox's Bazar khas mahal, in the district of Chittagong, will be again put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, 26th day of December 1886; the auction purchaser of this very tenure having forfeited the earnest money which he paid on the 10th May 1887, on which date he purchased the tenure in sale held for arrears of rent, &c., remaining unpaid after the above date:—

Number of dependent tenure in the khas mahal and roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
105 189	Thana Ramoo, mousah Juaranala. Taluk Golam Ali ...	528 0 0	82 9 0	132 0 0	27 8 6	159 8 6	The entire tenure will be sold.

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, the 25th day of May 1887:—

Number of dependent tenure in the khas mehal rent-roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
	<i>Thana Teknaf, mouzah Rajapulung.</i>	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
15 17	Noabad taluk, Haridas Bohardar.	1,409 5 6	61 7 3	.....	20 7 9	20 7 9	The entire tenure will be sold.
	<i>Thana Teknaf, mouzah Dakhin Nhillia.</i>						
32 40	Noabad taluk, Isan Chandra Chowdhuri.	1,543 4 0	67 8 6	300 4 0	22 8 6	322 12 6	Ditto.
	<i>Thana Teknaf, mouzah Uttar Nhillia.</i>						
33 1274	Taluk Nya Chowdhry, Chari Chowdhry, Srimoty Dhuma Chowdhrya Momproo, Chailapa, Lhatary.	900 0 0	37 10 6	650 0 0	25 2 0	684 2 0	Ditto.
	<i>Thana Teknaf, mouzah Langurbil.</i>						
36 1311	Taluk Thawo Chowdry ...	798 0 0	44 10 0	198 0 0	14 14 0	212 14 0	Ditto.
	<i>Thana Teknaf, mouzah Teknaf.</i>						
44 1361	Taluk Thawo Chowdry ...	1,217 0 0	54 14 6	254 0 0	18 5 6	272 5 6	Ditto.
	<i>Thana Ramoo, mouzah Nunachari.</i>						
119 99	Taluk Gourishankar Baydonath Kanungoe.	593 1 0	64 5 6	222 1 9	21 7 6	243 9 3	Ditto.
	<i>Thana Ramoo, mouzah Kachapia, Dugary, Jangari, and Sipatole.</i>						
161 150	Taluk Panch Kari Kala ...	800 0 3	186 7 0	120 0 0	62 3 0	182 3 0	Ditto.
	<i>Thana Ramoo, mouzah Pook Khali.</i>						
178 170	Taluk Gourishankar Baydonath Kanungoe.	206 13 0	45 15 6	180 13 0	15 5 0	205 2 6	Ditto.
	<i>Thana Chakaria, mouzah Lakharchar.</i>						
201 235	Taluk Isan Chandra Bakshi ...	1,474 0 0	64 8 0	7 0 0	.....	7 0 0	Ditto.
	<i>Thana Chakaria, mouzah Bhoata Mantchar.</i>						
280 274	Taluk Bibi Isprak ...	757 10 0	96 7 0	284 10 0	32 3 0	316 13 0	Ditto.
	<i>Thana Teknaf, mouzah Nulapalong.</i>						
545 3507	Taluk Kailas Chunder Das, Manager, estate Masoon Das Roy, and Hari Das Bohardar.	2,071 0 0	90 9 6	0 0 6	...	0 0 6	Ditto.
	<i>Thana Chakaria, mouzah Katra Nollia.</i>						
552 1294	Taluk Misserijan Chowdhry ...	2,673 0 0	116 15 6	600 0 0	39 0 0	639 0 6	Ditto.

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned dependent tenure in the Patia Khas Mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 19th day of October 1887 for arrears of rent and cesses remaining unpaid after the last day of payment, 25th day of May 1887:—

Number of dependent tenure in the Khas Mahal rent-roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
	<i>Mousah Gomdandee, Thanah Patia.</i>	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
1354 1879 3425	Shabek Isara Golam Ali Nazir, Hal Taluk Abdulla Khan, Fuzar Ali Chowdhry, Asgar Ali, and Anwarali Chowdhry.	755 8 0	33 1 0	141 8 0	5 0 0	146 8 0	The entire talook will be sold.

S. J. DOUGLAS, Offg. Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Dacca will be put up to sale at the Dacca Collectorate on the 12th January 1888, corresponding with 29th Poush 1294 B.S.

The purchasers will be subject to the following conditions of sale:—

1st.—The estates to be sold to the highest bidder above the upset price. The purchasers of these estates will be considered as the proprietors of these estates, and the entire proprietary right of Government in such estates will be transferred to them subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in the statement of Government estates.	Number on the district roll.	Name of the estate and pergunnah.	Government revenue.	Area in acres.	Upset price.	REMARKS.
			Rs. A. P.	A. R. P.	Rs. A. P.	
223	8630	Taluk Ram Kishore Bose, pergunnah Jahangirnagar.	10 5 0	10 1 25	38 10 0	
120	8531	Taluk Gope Jagat, pergunnah Rasulpore.	25 0 0	13 1 0	50 0 0	
1704	1324	Taluk Anandi Ram Rai, pergunnah Dohar.	10 3 2	6 0 5	20 6 4	
1733	3748	Taluk Kirti Narayan Sarma, pergunnah Jalalpore.	3 14 0	2 0 10	7 12 0	
1738	8631	Taluk Rahim Khan, pergunnah Jahangirnagar.	2 3 3	1 1 3	4 6 6	

T. L. JENKINS, Covtd. Deputy Collector in charge.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Dacca will be put up to sale at the Dacca Collectorate on the 12th January 1888, corresponding with 29th Poush 1294 B.S.

The purchaser will be subject to the following conditions of sale:—

1st.—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him *free of revenue*.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchaser to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in the statement of Government estates.	Number on the district roll.	Name of estate.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
			A. R. P.	Rs. A. P.	Rs. A. P.	
1767	8703	Umtasha Fakirini	0 2 27	.....	10 0 0	To be sold rent-free under Government orders No. 992-3621, R., dated 23rd March 1887.

T. L. JENKINS, Covtd. Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for re-sale at the Collector's office of that district on 10th October 1887 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue for the kist of 28th March 1887:—

1	2	3	4	5	6	7	8	9
Towji num-ber.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
725	Arasi Jahangirpur Mangerpai, pergunnah Manair.	10,205 2 5	.....	1a. only ...	Ganga Bishun	951 15 1	.....	237 15 9

Patna Collector's Office, the 31st August 1887.

C. R. MARRIOTT, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of land, no longer required by the Government, situated along the main line and Hajipore Extension of the Tirhoot State Railway, in the district of Mozufferpore, will be put up to sale at the Mozufferpore Collectorate on the 7th October 1887, and at Silant Station on 8th October 1887, and at Hajipore on 10th October 1887.

The purchasers of the several plots of land will be subject to the following conditions:—

- (1).—The purchasers will have no power to make any excavation on the land nearer than 15 feet from the Railway fencing, or plough the land closer than 3 feet from its foundation.
- (2).—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.
- (3).—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by the noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday then by the noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to the Government and the lot again put up for sale at the risk of the defaulting purchaser after issue of advertisement in the case of original sale.
- (4).—The balance of purchase-money due under 3rd condition may be paid either to the Deputy Collector in charge, or into the Government Treasury at Mozufferpore.
- (5).—The plot of land will be sold revenue free to the highest bidder.
- (6).—The purchaser shall be put in possession on receipt of the order of the District Collector approving the sales, but such possessions will be liable to be disturbed in case the final confirmation of the Board of Revenue shall not be accorded to the proceedings.

Consecutive lot numbers.	Name of sallah.	Pergunnah and mouzah.	Number of miles on which land is situated.	Situated on which side of the railway.	APPROXIMATE AREA OF LOT IN BIGGAS AND IN ACRES.				Reason for exclusions.	A. E. P.	Commencement and termination of lot.	Boundary of lot.
					B. C. D.		A. E. P.					
125	Moradpore	Syedpura	35	South	.....	0 9 10	.....	.....	.....	Commences at 184,650 feet and terminates at 184,800 feet of mile No. 35.	North—By railway A class land. South—By zemindary land. East—By zemindary land. West—By end of mile No. 35.
126	Ditto	Syedpura, pergunnah Binsara.	35	North	.....	0 2 23	.....	.....	.....	Commences at 185,615 feet and terminates at 184,800 feet of mile No. 35.	North—By zemindary land. South—By railway A class land. East—By a road forming the boundary of mouzah Moorah. West—By end of mile No. 35.
127	Ditto	Ditto	36	South	.....	0 0 27	.....	.....	.....	Commences at 184,800 feet and terminates at 185,069 feet of mile No. 36.	North—By railway A class land. South—By zemindary land. East—By end of mile No. 35. West—By zemindary land.
128	Ditto	Ditto	36	North	.....	0 2 10	.....	0 0 7	.....	Commences at 184,800 feet and terminates at 185,853 feet of mile No. 36.	North—By zemindary land. South—By railway A class land. East—By end of mile No. 35. West—By the boundary line of mouzah Syedpura.
148	Ditto	Mathurapur	39	South	.....	1 1 30	.....	.....	.....	Commences at 203,680 feet and terminates at 204,130 feet of mile No. 39.	North—By zemindary land. South—By railway A class land. East—By the land retained by the Government. West—By the eastern boundary of Roopnupatti.
149	Ditto	Ditto	39	North	.....	0 2 13	.....	.....	.....	Commences at 203,235 feet and terminates at 204,260 feet of mile No. 39.	North—By zemindary land. South—By railway A class land. East—By boundary of mouzah Ragnagree. West—By eastern boundary of Roopnupatti.
150	Ditto	Roopnupatti	39	South	.....	1 0 8	.....	.....	.....	Commences at 204,190 feet and terminates at 205,910 feet of mile No. 39.	North—By railway A class land. South—By zemindary land. East—By boundary of Mathurapur. West—By end of mile No. 38.
151	Ditto	Ditto	39	North	.....	0 3 24	.....	0 0 16	.....	Commences at 204,990 feet and terminates at 206,910 feet of mile No. 39.	North—By zemindary land. South—By railway A class land. East—By end of mile No. 39. West—By boundary of mouzah Roopnupatti.
152	Ditto	Ditto	40	South	.....	1 1 19	.....	0 0 16	.....	Commences at 205,910 feet and terminates at 208,435 feet of mile No. 40.	North—By railway A class land. South—By zemindary land. East—By end of mile No. 39. West—By boundary of mouzah Roopnupatti.
153	Ditto	Ditto	40	North	.....	1 1 23	.....	.....	.....	Commences at 205,910 feet and terminates at 209,945 feet of mile No. 40.	North—By railway A class land. South—By zemindary land. East—By end of mile No. 39. West—By boundary of Roopnupatti.
154	Ditto	Scojanpore	40	South	.....	0 3 14	.....	0 0 19	.....	Commences at 208,485 feet and terminates at 209,990 feet of mile No. 40.	North—By railway A class land. South—By zemindary land. East—By mouzah Roopnupatti. West—By mouzah Muchobha.
155	Ditto	Ditto	40	North	.....	0 3 16	.....	0 0 8	.....	Commences at 208,945 feet and terminates at 209,990 feet of mile No. 40.	North—By zemindary land. South—By railway A class land. East—By boundary line of Roopnupatti. West—By boundary line of Muchobha.

159	Ditto	...	Sebo	...	41	South	...	...	0 2 13	...	...	Commences at 211,063 feet and terminates at 211,850 feet of mile No. 41.	North—By railway A class land. South—By zemindary land. East—By ditto.
160	Ditto	...	Do.	...	41	Do.	...	...	0 0 27	...	...	Commences at 213,918 feet and terminates at 213,515 feet of mile No. 41.	North—By railway A class land. South—By zemindary land. East—By ditto.
161	Ditto	...	Do.	...	41	North	...	...	1 1 24	...	...	Commences at 211,860 feet and terminates at 215,465 feet of mile No. 41.	North—By railway A class land. South—By zemindary land. East—By ditto.
177	Ditto	...	Hursanerpore	...	44	South	...	...	0 0 27	...	...	Commences at 190,210 feet and terminates at 234,500 feet of mile No. 44.	North—By railway A class land. South—By zemindary land. East—By ditto.
178	Ditto	...	Ditto	...	44	Do.	...	...	0 0 24	...	...	Commences at 232,040 feet and terminates at 232,315 feet of mile No. 44.	North—By railway A class land. South—By zemindary land. East—By ditto.
179	Ditto	...	Ditto	...	44	North	...	...	1 0 38	...	...	Commences at 230,290 feet and terminates at 234,315 feet of mile No. 44.	North—By railway A class land. South—By zemindary land. East—By ditto.
180	Ditto	...	Ditto	...	45	South	...	...	0 0 18	...	...	Commences at 232,215 feet and terminates at 235,430 feet of mile No. 45.	North—By railway A class land. South—By zemindary land. East—By ditto.
181	Ditto	...	Ditto	...	45	North	...	...	0 1 27	...	...	Commences at 232,315 feet and terminates at 233,115 feet of mile No. 45.	North—By railway A class land. South—By zemindary land. East—By ditto.
183	Ditto	...	Ditto	...	45	South	...	...	0 0 20	...	...	Commences at 231,154 feet and terminates at 235,740 feet of mile No. 45.	North—By railway A class land. South—By zemindary land. East—By ditto.
184	Ditto	...	Ditto	...	45	North	...	...	0 0 15	...	...	Commences at 233,740 feet and terminates at 235,930 feet of mile No. 45.	North—By railway A class land. South—By zemindary land. East—By ditto.
185	Ditto	...	Ditto	...	45	South	...	...	2 0 2	...	...	Commences at 233,990 feet and terminates at 235,740 feet of mile No. 45.	North—By railway A class land. South—By zemindary land. East—By ditto.
197	Ditto	...	Dighee	...	49	North	...	...	1 0 17	...	...	Commences at 235,990 feet and terminates at 258,070 feet of mile No. 49.	North—By railway A class land. South—By zemindary land. East—By ditto.
198	Ditto	...	Sherpore	...	49	Do.	...	...	0 0 27	...	...	Commences at 238,070 feet and terminates at 258,730 feet of mile No. 49.	North—By railway A class land. South—By zemindary land. East—By ditto.
199	Ditto	...	Ditto	...	50	Do.	...	...	0 2 27	...	...	Commences at 258,730 feet and terminates at 260,330 feet of mile No. 50.	North—By railway A class land. South—By zemindary land. East—By ditto.
200	Ditto	...	Ditto	...	50	South	...	...	0 0 19	...	...	Commences at 260,315 feet and terminates at 260,330 feet of mile No. 50.	North—By railway A class land. South—By zemindary land. East—By ditto.
201	Ditto	...	Ditto	...	50	North	...	...	0 2 38	...	...	Commences at 260,000 feet and terminates at 263,060 feet of mile No. 50.	North—By railway A class land. South—By zemindary land. East—By ditto.
202	Ditto	...	Ditto	...	50	South	...	...	0 0 25	...	...	Commences at 262,730 feet and terminates at 263,060 feet of mile No. 50.	North—By railway A class land. South—By zemindary land. East—By ditto.
203	Ditto	...	Mithanpore Lala	...	50	North	...	...	0 1 24	...	...	Commences at 263,060 feet and terminates at 264,000 feet of mile No. 50.	North—By railway A class land. South—By zemindary land. East—By ditto.
204	Ditto	...	Ditto	...	51	Do.	...	...	0 0 21	...	...	Commences at 264,000 feet and terminates at 264,310 feet of mile No. 51.	North—By railway A class land. South—By zemindary land. East—By ditto.
204A	Ditto	...	Bhatbarsrai	...	53	West	...	...	0 2 2	...	...	Commences at 1,719 feet and terminates at 2,132 feet of mile No. 53.	North—By railway A class land. South—By zemindary land. East—By ditto.

R.M. CHURN LALL, Deputy Collector, in charge of Sale of Railway B class Land.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Tipperah, will be put up for sale at the Collector's Office of that district on the 28th day of October 1887, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
owji No. 200, No. in register A 1860.	Taluk Naruttam Mazoomdar, pergunnah Mahab-latpur.	Rs. A. P. 546 2 2	Entire estate.	.....	Ram Dulal Roy and others.	Rs. A. P. KT.	Rs. A. P. 5 10 10 for kist Dai-sack and Jaista of 1294 B.S.	Rs. A. P. KT.	
owji No. 270, No. in register A 1881.	Monnah Shodhyeshuri and others, pergunnah Bar-dakhat.	5,862 15 7	.....	Gas. <i>Spide.</i> <i>dwat.</i>	Uma Chandra Sen, Manager of the estate of Sreemate Gouri Sundari Gupta and others.	2,206 1 5 194	.....	546 0 3 124 for kist Jaista of 1294 B.S.	Shares other than those for which separate accounts have been opened under section 10 of Act XI of 1859.
Towji No. 462, No. in register A 807.	Jour Jatrapur, pergunnah Bar-dakhat, hissa 10as. 13g. 1c. 1k.	792 12 0	Entire estate.	.....	Kazi Munshi Aptabuddin Mahomed and others.	.....	40 14 0 for kist March 1887.	.....
Towji No. 1933, No. in register A 1881.	Jour Rasullabad, pergunnah Bar-dakhat, hissa 10as. 13g. 1c. 1k.	3,969 14 11	Ditto	.....	Kamala Kanta Poddar and others.	.....	1,364 10 7 down to kist March 1887.	.....	Mendi taluk settled for 13 years from 1292 to 1304 B.S.
Ditto ditto	Jour Shingula, pergunnah ditto, hissa ditto.	1,204 0 0	Ditto	.....	Sreemate Mukta-kesi Gupta and others.	.....	225 12 0 for kist March 1887.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.
Ditto ditto	Jour Doulatpur, tapeh Kurikhai, pergunnah ditto.	1,430 12 0	Ditto	.....	Ram Gopal Chukravarti and others.	.....	260 5 6 for kist ditto.	.....	Mendi taluk settled for 60 years from 1201 to 1310 B.S.
Ditto ditto	Mouzah Ganger-kote, pergunnah ditto.	895 0 0	Ditto	.....	Braja Nath Roy Choudry and others.	.....	41 15 3 for kist ditto.	.....	Mendi taluk settled for 17 years from 1298 to 1304 B.S.
Ditto ditto	Taluk Ram Hari Das, mouzah Rahimpur, pergunnah ditto.	1,087 0 0	Ditto	.....	Agni Kumar Roy and others.	.....	201 11 0 for kist ditto.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.
Ditto ditto	Dairia Chairpara, pergunnah ditto.	1,451 1 3	Ditto	.....	Kali Das Bhadra and others.	.....	272 1 3 for kist ditto.	.....	Ditto ditto.
Ditto ditto	Jour Tinchita, pergunnah ditto.	663 12 3	Ditto	.....	Durga Charan Das Mazoomdar and others.	.....	107 14 3 for kist ditto.	.....	Mendi taluk settled for 18 years from 1287 to 1304 B.S.
Ditto ditto	Jour Tamta Putia, pergunnah ditto.	2,293 0 0	Ditto	.....	Ram Kumar Dutt and others.	.....	1,147 0 0 down to kist March 1887.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.

Tipperah Collectorate, the 29th August 1887.

J. C. PRICE, Collector.

Income Tax.

THE persons in the list (Part III*), which is open for inspection at the Collector's Office, 4, Bankshall Street, are hereby informed that they have been assessed under Part IV of the Second Schedule of Act II of 1886 for the financial year 1887-88, according to the particulars specified therein, and they are hereby required to pay the amount of the tax to the Treasury Officer at No. 4, Bankshall Street, within sixty days from the date hereof, or to apply to me within thirty days from such date to have the assessment reduced or cancelled, failing which they will be proceeded against as the law provides.

G. M. GOODBRIDGE, Collector.

Calcutta Collectorate, the 20th September 1887.

* N. R.—Part III includes all those persons who paid income tax in Calcutta last year under Part IV of Act II of 1886 on account of incomes under Rs. 2,000 per annum, derived from business, house property, &c., &c., carried on or held within the town of Howrah.

THE public are hereby informed that the well-known Kartick Baroni Fair, which is held every year on the banks of the Dhalossari river, near Moonshcegunge, in the district of Dacca, will commence on the 31st October 1887 A.D., corresponding to the 15th Kartick 1294 B.S. and continue up to 14th December 1887. Traders, dealers and others may buy and sell there during those six weeks.

L. HARE, Chairman.

In the Court of the Subordinate Judge of Bhagulpore.

EXECUTION CASE No. 120 OF 1887.

Baboo Sirdhary Lall ... Decree-holder,

versus

Baboo Kartik Nath Pundey, Baboo Proa Lall Pandey, Baboo Kissen Prasad Pandey, Roy Chatterput Singh, Baboo Brij Nath Tewary. ... Judgment-Debtors.

TO be sold by the Nazir of the District Judge's Court, Bhagulpore, at 12 o'clock on the 19th day of October 1887, in the District Judge's Court-house at Bhagulpore, the property, amongst others named below, for satisfaction of a mortgage debt of Rs. 96,069-5-6. Decree-holder in a verified petition states that the property is not mortgaged elsewhere:—

(1). Eight annas out of 16 annas share of kismat 12 annas puttee of Mouza Sathama Sawad Bhakhund, Koria, Khajraitha, Thebhao Udeypore, Pachool principal and hamlets, pergunnah Forkia, bearing 4312 former collectorate Touji No. and 5656 present Touji No. and paying Rs. 1,401-2-11 as per former Collectorate Register and Rs. 1,367-7 as per present Collectorate Register in the Monghyr Collectorate within the jurisdiction of Sub-Registrar of Gogri.

JOGESH CHANDRA MITRA, Subordinate Judge of Bhagulpore.
Subordinate Judge's Court, Bhagulpore, the 6th (673—2) September 1887.

No. 9.

Commissariat Advertisement for Tea for the Madras Presidency:

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office, Madras) will be received by the Commissariat Storekeeper-General, Madras, until 1 o'clock on Monday, the 17th October 1887 (and opened by him at the same time and place in presence of those interested), for the supply, by contract, of Indian black tea not exceeding in quantity 139,745lbs., to be delivered at the Commissariat Stores at Madras to the Commissariat Storekeeper-General on or before the 30th day of April 1888 free of all charges whatsoever. No payment will be made on account of such supply prior to the 1st April 1888. The above quantity is subject to a possible deduction of 117,000lbs. or less, if favourable tenders for out-stations (as per paragraph 3) are received.

2. **Earnest Deposits.**—Each tender must be accompanied by a receipt from the Secretary of the Bank of Madras acknowledging the payment of earnest-money equal to the amount shown in the table in paragraph 3 according to the number of stations tendered for, or by Government promissory notes to the same amount duly endorsed over to the Commissariat Storekeeper-General, Madras. If such earnest-money is not lodged, the tender will be rejected. Tenders to be sealed and superscribed "Tender for Tea."

3. Tenderers have the option of tendering for the supply of the whole quantity of tea at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given opposite each station. In the latter case the amount inserted opposite each station is the earnest-money to accompany such tenders in the manner set forth in the preceding paragraph:—

								Tea.	Earnest-money.
								lbs.	Rs.
Bangalore	...	...	...	...	...	...	...	23,000	290
Belgaum	...	...	...	...	...	...	...	12,000	150
Bollary	...	...	...	...	...	...	...	12,000	150
Cannanore	...	...	...	...	...	...	...	7,000	90
Kamptee	...	...	...	...	...	...	...	12,000	150
Madras	...	...	...	...	...	...	...	22,745	280
Secunderabad	...	...	...	...	...	...	...	38,000	440
Wellington	...	...	...	...	...	...	...	13,000	160
Total								139,745	1,750

4. **Security Deposits.**—The earnest-moneys of successful competitors will be retained until they lodge with the Commissariat Storekeeper-General at Madras (or with the Executive Commissariat Officers in case separate tenders are accepted for each station) a security deposit of 10 per cent. on the value of the quantity or quantities of tea tendered by them. The security deposit may be lodged either in cash or in Government promissory notes. If the contractor desires to lodge the deposit in cash, he should pay the same to the Secretary of the Bank of Madras, or to the nearest Government treasury; and forward to the Storekeeper-General the Bank or treasury receipt for the same. If Government promissory notes are deposited, they are to be endorsed over to the Commissariat Storekeeper-General, Madras, for the time being as security for the due fulfilment of the contract. The earnest-moneys deposited with the successful tenders will then be returned to the tenderers.

5. The earnest-moneys of all unsuccessful competitors will be returned on the decision of Government as to the acceptance of any tender being received.

6. **Contract Deed.**—The successful competitors will be required to sign contracts on the basis of their tenders containing the usual provisions in the form used in the Commissariat Department (form whereof can be seen on application to the Commissariat Storekeeper-General at Madras), and to furnish the requisite security deposit within eight days from the date on which the acceptance of their tenders is notified to them. Should the successful competitors fail to sign the contracts or to furnish the security deposits within the time specified, so much of their earnest moneys will be forfeited as will reasonably compensate Government for such breach of contract, and their tenders will be considered as having been rejected. It is, however, to be clearly understood that the forfeiture of the total amount (if necessary) of such earnest-moneys for such default shall in no way preclude Government from recovering from the defaulting competitors all such damages as Government may sustain by reason of such defaults, and that the amount of such earnest-moneys is not to be taken as the total amount of compensation payable to Government for such defaults.

7. **Size and Weight of Chests.**—The chests containing the tea must be of suitable material, lined with lead, and the lead lining thereof must be sound and strong. Each chest must measure 27 inches long by 16 inches wide and 12½ inches deep (outside measurement), and must weigh as per margin. Each chest must be bound completely round with hoop iron at both ends, the nails being driven so as not to injure the lead.

lining. No chests of other dimensions than those specified above will be received. No broken or damaged chests will be received.

Each chest should contain 50lbs. of Indian tea and should be marked "50lbs. net." A certain number of the chests will be opened and examined by a Committee to ascertain that they contain not less than the weight represented, dependent on which examination the remainder will be taken to contain the net weight marked thereon.

8. **Quality of tea.**—The quality of tea will be subject to the approval of, or rejection by, a Committee to be appointed, at the request of the Commissary-General, by the Officer Commanding the District, and payment will be made for such quantity of tea only as may be approved of by the said Committee.

9. **Samples.**—Samples of tea can be had free of charge on application at the Commissariat Storekeeper-General's Office at Madras.

10. Each tender must be accompanied by a sample chest containing 50lbs. of the tea it is proposed to supply, which will be paid for at the rates tendered if of good quality.

11. **Defaults.**—If the contractors make default in delivering the whole or any part of the tea on or before the 30th April 1888, so much of the security deposited by them as will reasonably compensate Government for such breach of contract will be liable to be realized by Government, and, should such security be insufficient to compensate Government for such breach of contract, the contractors will be liable to pay to Government the difference between the amount of such security and such compensation, and any such compensation may, at the option of the Government, be deducted either from the moneys payable to the contractors for the tea delivered by them or from the securities deposited by them.

General Stipulations.

12. All further information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

13. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

14. The Government reserves to itself the right of rejecting any tender without assigning any reason for so doing.

15. No person making a tender shall be allowed to withdraw his tender for the space of ninety days from the date thereof, and, in the event of his doing so, his earnest-money shall be forfeited to Government.

16. No offers by telegram will be accepted.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE;

Madras, 17th August 1887.

B. GOMPERTZ, Major,

Commissariat Storekeeper-General.

No. 8.

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office at Madras) will be received up to 1 o'clock on Tuesday, the 25th October 1887, by the Commissariat Storekeeper-General at Madras, for the supply, by contract, of 19,824 Imperial gallons of matured rum 5° overproof and 21,971 Imperial gallons of new rum 5° overproof, as mentioned in the subjoined schedule, to be delivered at the Commissariat Stores at Madras, to the Commissariat Storekeeper-General, free of all charges whatsoever, from 1st April 1888 to 30th September 1888. The above quantity is subject to a possible deduction of 10,000 Imperial gallons of matured rum and 10,359 Imperial gallons of new rum, or less, if favourable tenders for Rangoon (free of all charges whatsoever), as per paragraph 3, are received.

2. Tenders will be opened by the Commissariat Storekeeper-General at Madras in presence of those interested who may choose to attend.

3. Tenderers have the option of tendering for the supply of the whole quantity of rum at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given under each station. In the latter case the amount inserted under each station is the earnest-money to accompany such tenders as shown in the schedule.

SCHEDULE.

DESCRIPTION OF ARTICLE.	PROBABLE QUANTITY.		Period of delivery, specifying quantities.	Place of delivery and to whom to be made.	Amount of deposit.	Amount of security in cash, currency notes or Government promissory notes.	Compensation to be paid to Government for each breach of contract.
	Matured rum.	New rum.					
MADRAS.	Im. GALS.	Im. GALS.					
Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof.	9,725	.....	The whole quantity must be delivered between 1st April and 30th September 1888 in such quantities and by such dates as the Storekeeper-General at Madras shall in writing from time to time direct.	To be delivered to the vans at the General Arrack Depot, Commissariat Storekeeper-General's Office, Madras.	Rupees 900 to be paid to the Secretary and Treasurer, Bank of Madras, his receipt being produced as a voucher of payment, or Government promissory notes to the same value, duly endorsed in his favour, to be handed to the Commissariat Storekeeper-General, Madras, with the tender.	Ten per cent. on the value of the articles contracted for.	Not exceeding Rs. 2 per gallon rejected or not delivered.
Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.	.....	11,612					
RANGOON.							
Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.	.. ..	10,359	Ditto to the Store and Shipping Officer, Rangoon.	Ditto Rangoon ...	Rupees 850 ditto		
Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof.	10,000	.....				
Total Imperial gallons	19,824	21,971			Total Rs. 1,750		

The rum is subject to the approval of a Committee, and must be in all respects equal to the sample to be seen in the Commissariat Storekeeper-General's Office.

4. Each tender must be accompanied by the deposit shown in the schedule, and in default of such deposit the tender will be rejected, nor will any tender be received after the time fixed for the opening of tenders.

5. No person making a tender shall be allowed to withdraw his tender for the space of sixty days from the date thereof, and, in the event of his so doing, he will be considered as having committed a breach of his contract, and will be held responsible for all damages which Government may sustain thereby.

6. Tenders should be superscribed "Tenders for rum" for Madras and Rangoon, or for Madras or Rangoon separately.

7. All needful information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

8. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

9. The Commissary-General reserves to himself the right of rejecting tenders without assigning any reason for so doing.

10. Offers by telegram will not be accepted.

11. Rates offered in tenders are to be inserted in words as well as in figures, and the column "Amount" should also be filled up.

12. Parties at out-stations who may be desirous of forwarding their tenders will do so post-paid (so as to ensure their reaching the Commissariat Storekeeper-General on or before the date and before the hour named above), accompanied by a receipt from civil treasuries at those stations to the effect that they have lodged the required deposit money for the article tendered for. Cash, currency notes, or cheques will not be accepted.

13. Each tender must also be accompanied by the deposit of the further sum of Rs. 20, being the fee of the Government Chemical Examiner for analysing the samples forwarded with the tender. In default of such deposit the tender will be rejected. Should the samples not be analysed by the Government Chemical Examiner, the deposit will be returned, but if analysed by that officer, the deposit will be paid to the Government Chemical Examiner.

14. Each person tendering must submit with his tender a sample of not less than five gallons of the spirit he purposes supplying.

15. Intending tenderers are strongly recommended to examine the sample of rum in the Commissary-General's Office.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE;

Madras, 17th August 1887.

B. GOMPERTZ, Major,

Commissariat Storekeeper-General.

No. 10.

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Store-keeper-General's Office, Madras) will be received by the Commissariat Store-keeper-General, Madras, until 1 o'clock on Monday, the 17th October 1887 (and opened by him at the same time and place in presence of those interested), for the supply, by contract, of Indian or China tea, not exceeding in quantity 34,484 lbs., to be delivered either to the Commissariat Store-keeper-General at Madras, or at the Commissariat Stores at Rangoon to the Commissariat Store and Shipping Officer there, on or before the 30th April 1888, free of all charges whatsoever.

No payment will be made on account of such supply prior to the 1st April 1888.

2. **Earnest Deposits.**—Each tender must be accompanied by a receipt from the Secretary of the Bank of Madras, acknowledging the payment of earnest-money equal to the amount shown in paragraph 3, or by Government promissory notes to the same amount duly endorsed over to the Commissariat Store-keeper-General, Madras. If such earnest-money is not lodged, the tender will be rejected. Tenders to be sealed and superscribed "Tenders for Tea."

3. Tenderers have to tender for the supply of the whole quantity of tea either at Madras or at Rangoon as mentioned in paragraph 1, the earnest-money to accompany each tender in the manner set forth in the preceding paragraph.

					Tea.	Earnest-money.
					lbs.	Rs.
Rangoon	...	...	...	...	34,484	450

Security Deposits.—The earnest-moneys of successful competitors will be retained until they lodge with the Commissariat Store-keeper-General at Madras (or with the Store and Shipping Commissariat Officer, Rangoon) a security deposit of 10 per cent. on the value of the quantity or quantities of tea tendered by them. The security deposit may be lodged either in cash or in Government promissory notes. If the contractor desires to lodge the deposit in cash, he should pay the same to the Secretary of the Bank of Madras or to the nearest Government treasury, and forward to the Store-keeper-General the Bank or treasury receipt for the same. If Government promissory notes are deposited, they are to be endorsed over to the Commissariat Store-keeper-General, Madras, for the time being, as security for the due fulfilment of the contract. The earnest-money deposited will then be returned to the tenderer.

5. The earnest-money of all unsuccessful competitors will be returned on the decision of Government as to the acceptance of any tender being received.

6. **Contract Deed.**—The successful competitors will be required to sign contracts on the basis of their tenders containing the usual provisions in the form used in the Commissariat Department (form whereof can be seen on application to the Commissariat Store-keeper-General at Madras), and to furnish the requisite security deposit within eight days from the date on which the acceptance of their tenders is notified to them. Should the successful competitors fail to sign the contracts or to furnish the security deposits within the time specified, so much of their earnest-moneys will be forfeited as will reasonably compensate Government for such breach of contract, and their tenders will be considered as having been rejected. It is, however, to be clearly understood that the forfeiture of the total amount (if necessary) of such earnest-moneys for such defaults shall in no way preclude Government from recovering from the defaulting competitors all such damages as Government may sustain by reason of such defaults, and that the amount of such earnest-moneys is not to be taken as the total amount of compensation payable to Government for such defaults.

7. **Size and Weight of Chests.**—The chests containing the tea must be of suitable material, lined with lead, and the lead lining thereof must be sound and strong. Each chest must measure 27 inches long by 16 inches wide and 12½ inches deep (outside measurement), and must weigh as per margin. Each chest must be bound completely round with hoop iron at both ends, the nails being driven so as not to injure the lead lining.

Weight of wooden chest ...	...	...	...	...	...	50
Do, lead lining ...	...	...	...	...	...	4
Do, tea in chest ...	...	...	...	...	...	50
					Gross weight	73

No chests of other dimensions than those specified above will be received. No broken or damaged chests will be received.

Each chest should contain 50 lbs. of Indian or China tea and should be marked "50 lbs. net." A certain number of the chests will be opened and examined by a committee to ascertain that they contain not less than the weight represented, dependent on which examination the remainder will be taken to contain the net weight marked thereon.

8. **Quality of Tea.**—The quality of tea will be subject to the approval of, or rejection by, a committee to be appointed, at the request of the Commissary-General, by the Officer Commanding the District, and payment will be made for such quantity of tea only as may be approved of by the said committee.

9. **Samples.**—Samples of tea can be had free of charge on application at the Commissariat Store-keeper-General's Office at Madras.

10. Each tender must be accompanied by a sample chest containing 50 lbs. of the tea it is proposed to supply, which will be paid for at the rates tendered if of good quality.

11. **Defaults.**—If the contractors make default in delivering the whole or any part of the tea on or before 30th April 1888, so much of the security deposited by them as will reasonably compensate Government for such breach of contract will be liable to be realized by Government, and should such security be insufficient to compensate Government for such breach of contract, the contractors will be liable to pay to Government the difference between the amount of such security and such compensation, and any such compensation may, at the option of Government, be deducted either from the moneys payable to the contractors for the tea delivered by them or from the securities deposited by them.

General Stipulations.

12. All further information may be had on application at the Commissariat Store-keeper-General's Office at Madras.

13. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

14. The Government reserves to itself the right of rejecting any tender without assigning any reason for so doing.

15. No person making a tender shall be allowed to withdraw his tender for the space of ninety days from the date thereof, and, in the event of his doing so, his earnest money shall be forfeited to Government.

16. No offers by telegram will be accepted.

(By order of the Commissary-General.)

Commissariat Store-keeper-General's Office,
Madras, 19th August 1887.

B. GOMPERTZ, Major,
Commissariat Store-keeper-General.

Notice

IS hereby given that, in pursuance of the provisions of the Chota Nagpore Encumbered Estates Act (as amended by Act V of 1884) and the Deo Estate Act, the undermentioned properties will be sold by public auction to the highest bidder at the Gya Collectorate for the settlement of debts and liabilities against the Deo Estate on the 11th of November 1887 at 1 P.M. and the following days if necessary.

One-fourth of the purchase-money will have to be deposited by the purchaser at auction on the date of sale. The remainder will be payable after a fortnight on confirmation of the sale, which will principally depend on the highest offer in consideration of the estimated sir jumma. If the full purchase-money is not paid on confirmation of sale, the money deposited will be forfeited.

The purchaser will get deduction from the purchase-money for any money remaining still unpaid on account of peshgi of theicadars.

Any application for purchase by private contract offering reasonable price for all or any of the undermentioned properties will be received by the Manager till the 10th of November 1887 :—

List of properties appertaining to Deo Estate in Gya district proposed for sale by public auction for the liquidation of debts against the Estate.

Serial number.	Towji number.	NAME OF VILLAGE.	Area.	Government revenue.	Road cess.	Thica jumma.	Estimated sir jumma of theicadar in mofussil.
				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	1457	Mouza Dhosila Moran	257 12 6	169 14 0	16 0 0	207 6 4	267 6 4
2	1463	" Duzul, Gannas sharo thica	308 8 12	1,074 7 0	173 0 0	1,013 4 0	2,600 0 0
		" Chukawan Kushi Haji	597 6 8	.....	.....	1,509 10 0	2,700 0 0
		" Mahangin thica	290 6 16	.....	.....	207 9 0	413 14 3
		" Thokoorar mogari	335 5 0	.....	.....	286 1 9	286 1 9
3	1420	" Tetama Chaku	680 15 12	184 0 0	27 11 0	1,407 7 6	1,007 7 6
4	1524	" Viladh Khoord thica	405 5 8	115 3 0	24 0 0	356 13 3	600 0 0
5	1509	" Pranpore	483 7 10	261 5 0	21 0 0	743 2 6	1,000 0 0
6	1520	" Taranchi	974 13 8	442 7 0	68 0 0	1,073 6 3	2,100 0 0
7	1496	" Kekadha	734 14 16	480 0 0	65 0 0	1,073 6 3	2,100 0 0
8	4793	" Bawar	1,474 7 0	527 5 0	88 0 0	1,370 6 6	3,000 0 0
9	2758	" Budem	3,030 7 8	533 0 0	96 0 0	1,319 0 0	1,500 0 0
		" Jhikatia ... ..	.....	.....	.....	162 9 9	350 0 0
		" Harchandpore ... ..	.....	.....	.....	198 14 3	200 0 0
10	1465	" Jakhn Salempore mogari	596 17 12	750 12 0	106 8 0	1,587 0 0	1,587 0 0
		" Anerpore Ganka thica	83 14 13	.....	.....	147 13 3	247 0 0
11	1510	" Pachorithoi	1,173 6 12	836 4 0	80 0 0	1,582 4 0	2,586 8 0
		" Dhole Naf mogari	417 15 6	.....	.....	413 8 0	413 8 0
12	1456	" Ditto	417 10 12	64 0 0	8 4 0	413 8 0	413 8 0
13	1484	" Khudiha Buzurg raihandi thica	24 9 16	10 8 0	1 8 0	43 3 9	60 0 0
14	2823	" Berdi Kalan Govindpore Chiraila Gherho khar, share 1 anna 7 dains and 15 kodis	35 0 0	5 11 0	0 12 0	86 4 0	100 0 0
	2884	" Hulhupore Bhopulpore Ind Chati Moha-birgunj and Molungunj, 1 anna 2 pias and 3 krants	24 0 0	2 13 0	0 12 0	.....	.....
15	1430	" Beri thica	344 7 10	167 0 0	20 0 0	685 0 0	900 0 0
	1431	" Ditto	149 2 7	62 6 0	12 0 0	.....	.....
		Total ...	13,101 14 17	5,627 3 0	818 7 0	16,487 10 4	24,432 5 10

Dated the 16th September 1887.

BHUVAN LAL, Manager, Raj Deo.
(688—3)

(Illegible) Collector of Gya.

Road Cess Notification.

DISTRICT OF MOORSHEDEBAD.

IT is hereby notified for general information that, under section 46 of Act III of 1885, the District Board of Moorshebad have, at a special meeting of the Board held on the 9th September 1887, determined that the road cess in the district for the ensuing year 1888-89 shall be levied at the maximum rate, viz., at the rate of one-half of an anna on each rupee of the annual value of lands.

J. ANDERSON, Chairman. (690—3)

Road Cess.

DISTRICT CHITTAGONG.

IT is hereby notified for general information that, under section 46 of Act III (B.O.) of 1885, the District Board of Chittagong have determined that the road cess for the next year in the district shall be levied at the maximum rate, viz., at the rate of one-half of an anna on each rupee of the annual value of lands.

SRINATH BHUDRA, Vice-Chairman.

Chittagong, the 16th September 1887. (687—2)

Notification.

NOTICE is hereby given, under section 5 of the Indian Treasure Trove Act, VI of 1878, that on the 4th August 1887, some golden and silver ornaments and pearls, worth Rs. 550-13-0, were found in the earth on the southern bank of the river Cossye, close to the mouzah Amdohi, pergunnah Bahadurpore, within the jurisdiction of the Sudder sub-division of this district.

All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of Midnapore at his office at 11 A.M. on the 22nd January 1888, in order that the matter may be enquired into and determined according to the provisions of the said Act.

H. LEE, Offg. Collector.

In the Court of Small Causes at Bhagulpore.

SUIT No. 1070 of 1887.

Mr E. M. Cohen, of Mosackchuck, pergunnah Bhagulpore, plaintiff, *versus* Mr. C. W. Birch, of Pealapur Indigo Factory, pergunnah Colgong, defendant.

To Mr. C. W. Birch—

WHEREAS Mr. E. M. Cohen, of Mosackchuck, pergunnah Bhagulpore, has instituted a suit against you for Rs. 71-4 due on account of price of goods sold and delivered to you from 7th to 24th August 1884, you are hereby summoned to appear in this Court in person, or by a duly authorized Pleader of the Court, on Saturday, the 5th November 1887, at 11 o'clock A.M. in the forenoon, to answer the above-named plaintiff, and you are hereby required to take notice that, in default of your appearance on the day before mentioned, the suit will be heard and determined in your absence.

(Given under my hand and the seal of the Court, this 16th day of September 1887.

JOGES CHANDRA MITTER Judge.
(689—1)

Oudh Forest Department.**BAHRAMGHAT DEPOT.**

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of **s&l** beams and scantlings supplied from this depot will be as follows:—**BEAMS.**—21 feet length, at Rs. 2-10 per cubic foot.

22	"	"	2-13	"
23	"	"	2-14	"
24	"	"	3	"

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS.—From 12 to 20 feet, at Rs. 2-8 per c. ft.

Under 12 and over 7,	at	"	2-4	"
Under 7 feet	at	"	2	"

The above prices are for ordinary building purposes. For *Planking, Sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.*Auction Sales* will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge. By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,

Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Crystalline Cinchona Febrifuge.

A NEW and improved preparation made at the Government Factory from Red Cinchona Bark. This is a more perfect substitute for Quinine than the ordinary uncrystallized Febrifuge. It can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds and upwards* at a time, from the Superintendent, Royal Botanic Garden, Sechpore, near Calcutta, for *cash only*, at the following rates:—Per four ounce tin Rs. 6 *ans.* 8, per eight ounce tin Rs. 12 *ans.* 8, per pound tin Rs. 24. The general public can be supplied by the Superintendent, Royal Botanic Garden, for *cash only*, at the under-noted rates:—Per four ounce tin Rs. 8 *ans.* 8, per eight ounce tin Rs. 16 *ans.* 8, per pound tin Rs. 32. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin, in addition to the foregoing rates.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanical Garden, Calcutta, for *cash only*, at the following rates:—per four ounce tin, Rs. 4 *ans.* 8; per eight ounce tin, Rs. 8 *ans.* 8; per pound tin, Rs. 16 *ans.* 8. The general public can be supplied by the Superintendent, Botanical Garden, for *cash only*, at the under-noted rates:—per four ounce tin, Rs. 5 *ans.* 8; per eight ounce tin, Rs. 10 *ans.* 8; per pound tin, Rs. 20. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage eight annas per 4 and 8 oz. tins, and twelve annas per pound tin, in addition to the foregoing rates.

Wanted**E**ASY text-books, in simple Hindi, and correct as to facts, on—

- (i) Physical Geography,
- (ii) Science,
- (iii) History of India,

for the Middle Scholarship Examination.

Authors are requested to submit their manuscripts not later than 30th September 1887. Further particulars may be obtained from the undersigned.

JOHN VAN SOMEREN POPE, Inspector of Schools,
Bankipore, the 11th March 1887. Behar Circle.**Notice.****W**ANTED by the District Board, Tipperah, two Sub-Inspectors of Schools on a salary of Rs. 50 a month each, and travelling allowance. Preference will be given to graduates and to those who have had experience.

Applications, with copies of testimonials, to be sent to the undersigned on or before the 15th October 1887.

E. F. SANDYS, Vice-Chairman, District Board.

(646—5)

Notice.**W**ANTED for the Mymensingh Zillah School a Third Pundit on Rs. 20, who will also be required to teach gymnastics.

Applications will be received by the undersigned up to the 1st October next. None need apply who is over 25 years of age. Applications should be accompanied by testimonials and proofs of gymnastic attainments.

C. A. MARTIN, Inspector of Schools.

Wanted.**B**y the District Board, Khoolna, a temporary Surveyor for six months, on Rs. 50 a month. Applications with copies of testimonials will be received by the District Engineer, Khoolna, up to 10th October next.

HARI DAS PAL, District Engineer, Khoolna.

(669—3)

Wanted**A** MANAGER for the Lagnah Ward's Estate, in the Mudchpmin sub-division; salary Rs. 75. None without a knowledge of Knathi and previous training in mofussil work need apply. Applications to be submitted by 3rd October.

A. A. WACE, Collector.

Bhagulpore, the 16th September 1887. (678—2)

INSOLVENT NOTICES.*In the Court for the Relief of Insolvent Debtors at Calcutta.*

In the matter of HENRY WELDON SWINDEN, an insolvent.

On Tuesday, the 20th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(683—2)

In the matter of CHUNDER NATH DASS, an insolvent.

On Tuesday, the 6th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of December next, and that the said insolvent do then attend to be examined before the said Court.

P. N. Paul, Attorney.

(684—2)

Chief Clerk's Office, the 20th day of September 1887

Notes on Forestry,

BY C. F. AMERY.

Deputy Conservator, Forests, N.-W. Provinces.

THIS little work, published with the approval of the Government of India, treats of the general principles of forest management in all its branches, and is recommended not only to forest officers, but to all who are interested in the progress of forest management in this country.

May be obtained of Messrs. King, King & Co., Bombay, and of Messrs. Wymann & Co., Calcutta. Price Rs. 3-8, or including postage, Rs. 4. Or of the publishers, Messrs. Trübner & Co., Ludgate Hill, London. Price five shillings.

POSTAL NOTICE.

Mail- for	Date of closing at Calcutta.	Route by which despatched
	1887.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	4th Oct. ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	3rd " ...	Ditto.
Zanzibar, Mozambique and East Coast of Africa generally, Delagoa Bay, Natal and Cape Colonies by B. I. Steamers from Aden to Zanzibar and thence by the Castle Mail Packet.	4th " ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bangkok (Siam), Philippine Islands, China and Japan.	11th " ...	Ditto.
Australia, New Zealand, and Tasmania.	11th " ...	Ditto.
Madras, Pondicherry, Ceylon, Batavia, Singapore and China.	3rd " ...	Per French steamer <i>Tibre</i> .
Rangoon and Moulmein	5th " ...	Ditto <i>Patiala</i>
Akyab, Kyaukpyn and Rangoon.	5th " ...	Ditto <i>Madras</i>
Rangoon and Moulmein	28th Sept. ...	Ditto <i>Lalpoora</i>
Port Blair and Rangoon	28th " ...	Ditto <i>Ditto</i>
Akyab, Kyaukpyn and Rangoon.	28th " ...	Ditto <i>Euphrates</i> .

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The 24th February 1886.

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Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 24th September 1887.

No.	District and date of return.	Rainfall at Sudder station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
<i>Western Districts.</i>			
BURDWAN DIVN.	1 Burdwan, Sept. 24, '87	2.54	Weather—seasonable. Crop prospects improved by rain during week, but more wanted in some tracts, especially in Cutwa. Prices easier. Cholera abated. Fever prevalent.
	Culina ...	1.26	
	Cutwa ...	0.35	
	Ransegunge ...	1.75	Weather—seasonable. <i>Aus</i> being harvested. Standing crops doing well. Prices stationary. Public health good.
	2 Bankoora „ 24, '87	0.44	
	Bishenpur ...	2.58	Weather—cool and showery. More rain needed for paddy, which is, however, a very promising crop. Sugarcane coming up well. Prices falling and markets very dull. Cattle-disease reported from north of district. A good deal of fever everywhere.
	3 Beerbhoom „ 25, '87	2.65	
	Rampur Haut ...	1.46	Thickly clouded, with occasional foul weather. The prospects of the rice crop are generally good, the only exceptions being certain parts of Ghattal and Contai sub-divisions, which have suffered from floods. Public health is good, but there are reported a few cases of cholera and malarious fever.
	4 Midnapur „ 24, '87	0.55	
	5 Hooghly „ 24, „	0.71	Weather—cloudy and rainy. The rain has been seasonable and sufficient. No further damage to the crops is apprehended.
	Serampur ...	1.05	
PRESIDENCY DIVN.	Howrah „ 24, '87	2.49	Weather—hot and sultry, with slight showers of rain. Harvesting of jute and <i>aus</i> proceeding. Prospects of <i>amun</i> and sugarcane continue good.
	<i>Central Districts.</i>		Weather—unsettled; cloudy and hot with occasional showers. Harvesting of <i>aus</i> nearly complete. Rain has done much good to <i>amun</i> . Prospects of jute and sugarcane good. Public health generally good, but a few cases of cholera and fever reported from Bussirhat and Sudder sub-divisions.
	6 24 Pergha., Sept. 24, '87	4.78	
	7 Nuddea „ 24, „	4.40	Weather—seasonable. Prospects generally good. Rain of the week has benefited <i>amun</i> crop. Prospects of jute and sugarcane favourable. <i>Til</i> , chillief and <i>arhar</i> very slightly damaged by flood. River very much lower. Fever prevalent.
	Kushtea ...	0.71	
	Meherpur ...	1.58	Weather—hot with occasional heavy showers. Late rice has benefited much from late rain. Prospects good. Public health good.
	Chudanga ...	1.60	
	Ranaghat ...	3.97	Week's rainfall has been good and weather tolerably cool. Harvesting of <i>aus</i> paddy nearly finished. Prospects of <i>amun</i> crop excellent in Magurah and good in other sub-divisions. Public health good.
	8 Khoolna „ 24, '87	0.90	
RAJSHAHY DIVN.	9 Jessore „ 24, „	2.79	Weather—seasonable: rain at intervals. Prospect of <i>amun</i> good. Sowing of <i>til</i> and <i>kalai</i> commenced. Sugarcane and jute progressing. Public health good. Fever prevails in Lalbagh sub-division.
	Jhenidah ...	0.86	
	Magurah ...	Nil	Weather—hot and close. Standing crops doing well. Prospects of <i>haimants</i> paddy fair. Harvesting of jute nearly finished. Rice 18 to 26 seers per rupee.
	Narail ...	0.27	
	Bongong ...	3.11	Weather—cloudy and showery. Prospects of <i>amun</i> paddy and other crops generally good. Public health fair.
	10 Moorshedabad „ 24, '87	3.77	
	Lalbagh ...	2.63	Weather—seasonable. Prospects of crops good. Jute being harvested. Fever prevailing at head-quarters.
	Jungipore ...	1.56	
	11 Dinagepur „ 24, '87	1.68	Weather—hot, but cloudy. Rain wanted for <i>amun</i> crop throughout the district. Transplantation going on. Harvesting of <i>aus</i> and jute-steeping in progress.
	Tankargau ...	3.36	
Dacca Division.	12 Rajshahye „ 24, '87	1.28	Weather—seasonable. Rivers falling. Public health and prospect of crops good.
	Natore ...	1.80	
	Nowgong ...	2.39	Weather—hot. State and prospects of crops good.
	13 Rungpur „ 24, „	2.91	
	Gaibanda ...	0.88	Weather—seasonable. Prospects of crops good. Jute rather bad. More rain wanted. Cattle-disease prevails in Mynagori. Public health good.
	Kurigram ...	1.26	
	14 Bogra „ 24, '87	1.50	Weather—hot. State and prospects of crops good.
	Sherpur ...	1.94	
	Nowkhilla ...	1.90	Weather—seasonable. Rivers falling. Public health and prospect of crops good.
	15 Pubna „ 24, '87	0.46	
Dacca Division.	Serajgunge ...	5.01	Weather—hot. State and prospects of crops good.
	16 Darjeeling „ 24, '87	1.71	
	Julpigoree „ 24, „	0.87	Weather—seasonable. Prospects of crops good. Jute rather bad. More rain wanted. Cattle-disease prevails in Mynagori. Public health good.
	<i>Eastern Districts.</i>		Weather—hot. Harvesting of jute still continues. Prospects of crops good. Rivers gradually falling. Public health generally good.
	18 Dacca, Sept. 24, '87	0.64	
	19 Farroedpur „ 24, '87	0.64	Weather—cloudy with occasional light showers. <i>Amun</i> promises well. Outturn of <i>aus</i> good. General health good.
	Goalundo ...	0.35	
	Madaripur ...	1.92	Weather—seasonable but rain somewhat scanty. Transplantation of <i>amun</i> paddy not yet finished. Prospect of crops favourable. General health good.
	20 Backergunge „ 23, '87	3.37	
	21 Mymensingh „ 23, '87	1.76	Rain on six days of the week; heavy on the 20th. Weather stormy. Prospect of crops good.
	Jamalpur ...	1.85	
	Kishoregunge ...	1.27	
	Attea ...	0.61	
	Netrokona ...	0.67	

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL—contd.			
<i>Eastern Districts—contd.</i>			
CHITTAGONG DIV.	22 Chittagong, Sept. 27, '87	1.98	Weather—seasonable. Prospects of <i>amun</i> and sugarcane good. Cholera reported; public health otherwise good. Prices stationary. Report not received.
	23 Noakholly ... ..	.....
	24 Tipperah " 22 "	0.84	Weather—hot. <i>Amun</i> paddy on high lands has begun to be affected. Heavy rain is wanted to better the prospects, which up to now are fair.
	Brahmanbariah " ...	0.94	
	Chandpur " ...	0.63	
CHITTAGONG DIV.	Chittagong Hill Tracts. " 20 "	0.96	Weather—sunshiny and excessively hot at noon. Occasional fall of rain during the week. Harvesting of <i>jum</i> paddy continues. Cotton doing well. Transplantation of paddy on low lands now over. Public health good.
	25 Hill Tipperah " 21 "	0.60	Weather—seasonable. Transplantation of <i>amun</i> paddy is being stopped. Sugarcane and <i>jum</i> crops doing well. Public health good.
BEHAR.			
PATNA DIV.	26 Patna Sept. 24, '87	1.73	Weather—hot and clear. Reaping of <i>bhadoi</i> crops completed. Paddy growing well. Sowing of castor continues. Cholera still reported in Behar; otherwise public health good.
	Barh " ...	2.40	
	27 Gaya " 24 "	7.03	Weather—fair. <i>Bhadoi</i> reaped. Paddy good. Cholera and fever reported from almost all parts of district.
	28 Shahabad " 24 "	1.77	Weather—bright and clear. Harvesting of <i>bhadoi</i> approaching to a close. Rice doing well, but a little more rain wanted. Prospects continue promising. Public health good. Prices stationary.
	29 Durbhanga " 24 "	1.13	Weather—seasonable. Harvesting of <i>bhadoi</i> crops nearly completed. Prospects of rice continue favourable. Transplantation of tobacco seedlings in progress.
PATNA DIV.	Madhubani " ...	1.70	Price of common rice averages 19 seers per rupee. Public health generally good.
	Tajpur " ...	2.55	
	30 Mozufferpur " 24 "	1.47	Weather very variable. Little rain has fallen during the week and more wanted. <i>Bhadoi</i> crops are being harvested. Prospects of all crops excellent.
	31 Saran " 24 "	0.81	Weather—days hot, mornings cool. Prospects of crops continue good, but rain much wanted for <i>aghani</i> rice. Cholera abating; otherwise public health good.
	Sewan " ...	2.09	
PATNA DIV.	Gopalgunge " ...	0.26	
	32 Champaran " 24 "	3.95	Weather—hot with westerly wind. Prospects of <i>bhadoi</i> crops good. Harvesting of <i>makai</i> in progress. <i>Aghani</i> looks promising, but more rain wanted. Public health fair. Prices remain stationary.
	Betteau " ...	0.48	
	33 Monguiri Sept. 24, '87	2.73	Weather—hot and sultry in the first part of the week, a little cool in the latter part with westerly wind. Prospects of winter rice continue favourable.
	Beguserai " ...	3.46	<i>Bhadoi</i> crops have been harvested with favourable outturn. A little cholera in the Sudder sub-division; otherwise public health good.
PRESIDENCY DIV.	Janmuri " ...	2.68	
	34 Mongulpur " 24 "	0.75	Weather—warm with little cloud and westerly breeze. Harvesting of early rice and <i>murwa</i> closing with good outturn. Late rice doing well.
	35 Purneah " 24 "	0.79	Weather—rather hot for the time of year. <i>Aghani</i> promising well. <i>Bhadoi</i> and <i>jute</i> being harvested. Public health very bad.
	36 Maldah " 24 "	0.73	Weather—seasonable. <i>Bhadoi</i> harvest still going on in some places. Winter paddy very promising. <i>Kalai</i> thriving. Common rice selling at 22 seers per rupee. Fever very prevalent.
	Chandellal " ...	1.07	
PRESIDENCY DIV.	Sibgunge " ...	1.27	
	Gajole " ...	0.1	
	37 Southal Pergahs. " 24 "	3.61	Stormy, ending with cool fair weather and north winds. Indian-corn harvest ended with good outturn. More rain wanted in Deoghur. <i>Sergooja</i> and <i>koorti</i> sowing begun. Fever in Rajmehal.
	Deoghur " ...	1.53	
	Janmura " ...	1.64	
PRESIDENCY DIV.	Godda " ...	0.36	
	Rajmehal " ...	1.12	
	Pakour " ...	5.61	
ORISSA.			
ORISSA DIV.	38 Cuttack " 23 "	3.49	Weather—cloudy and rainy at times. Reaping of <i>beali</i> rice still continues. <i>Sarad</i> rice growing well. Ordinary fever prevails. Cases of cholera still reported; otherwise public health good. Price of rice unchanged.
	39 Pooree " 22 "	4.86	Weather—cloudy and rainy. Prospect of <i>sarad</i> crop on the Chilka tracts bad. Weeding in progress. Common rice 23 seers 10 chittacks per rupee in Sudder sub-division and 20 seers 6 chittacks per rupee in Khoorda sub-division. Public health good.
	Khoorda " ...	1.38	
	40 Balasore " 23, "	0.60	Weather—cloudy and seasonable. Weeding of <i>sarad</i> crop advancing. <i>Beali</i> paddy being reaped. Prospects of crops generally good. Public health good except a few cases of cholera in Chaudhally and Bhadruck.
CHOTA NAGPORE.			
<i>South-West Frontier Agency.</i>			
CHOTA NAGPORE.	41 Hazaribagh, Sept. 23, '87	2.09	Weather—fine. A heavy storm of rain at head-quarters on 20th. Recent rain has done good, but more required. All standing crops look well. <i>Bhadoi</i> being harvested with fair outturn. General health good.
	42 Lohardugga " 24 "	1.78	Weather—seasonable; cool. Slight rain during the week; more wanted. Prospects of rice good. Prices as before. Cholera still prevails; otherwise general health good.
	43 Singbnoom " 23 "	3.35	Rain all over the district has done much good. Weather cool and pleasant. Good reports of crops. Ploughing for <i>rubbi</i> going on and autumn crops being reaped. General health good.
	44 Manbnoom " 24 "	0.82	Weather—much cooler. More rain still wanted in parts of district for high land paddy. <i>Mung</i> and other autumn crops being harvested with good outturn. Public health good.
	Govindpur " ...	1.20	

Published for general information.

STATION OBSERVATIONS.

METEOROLOGICAL DIVISION.		STATION OBSERVATIONS.															
		DISTRICT.	Representative station.	AIR PRESSURE.			WIND.		TEMPERATURE.								
				Mean barometric height, 10 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean 10 A.M. temperature.
ORIGINAL.		Gopalpore ...	29.711	29.761	-.006	Calm	110.0	89.2	21st Sept.	79.8	18th, 23rd Sept.	86.8	80.4	83.8	0	86.8	
	Poorce ...	False Point ...	29.725	29.747	-.014	Westerly	189.0	90.5	21st ..	75.1	23rd ..	87.0	77.4	82.2	-1.0	82.2	
	Cuttack ...	Cuttack ...	29.673	29.784	+.004	W	34.0	90.4	20th ..	76.8	21st ..	90.2	78.1	84.2	+0.2	86.8	
	Balasore ...	Balasore ...	29.678	29.787	-.023	NNW	132.5	90.4	21st ..	74.8	17th ..	87.7	77.8	82.8	+0.4	84.2	
	South-West Midnapore ...	Saugor Island	29.709	29.735	-.031	SSW	302.0	90.2	20th ..	76.5	22nd ..	87.8	70.5	83.0	-0.1	83.0	
	South 24-Pargunnahs ...	Midnapore ...	29.598	29.749	-.027	N	101.0	91.3	19th, 20th & 22nd Sept.	76.8	23rd ..	88.8	77.8	83.3	0	84.2	
	24-Pargunnahs ...	Calcutta ...	29.709	29.730	-.023	Southerly	90.0	89.0	19th ..	77.0	17th, 23rd Sept.	86.5	78.0	82.2	-0.9	84.2	
	Howrah ...	Burdwan ...	—	—	—	Variable	62.0	92.6	20th ..	77.4	20th, 21st & 23rd Sept.	88.1	73.5	83.3	-1.5	84.2	
	Hooghly ...	Hankoor ...	29.410	—	—	N	23.0	90.1	20th, 22nd Sept.	75.1	23rd ..	88.0	77.2	82.6	—	86.8	
	Burdwan ...	Raneegunge ...	29.401?	29.700?	-.014	NW	144.8	92.0	22nd ..	74.4	23rd ..	88.7	77.3	83.0	-0.3	86.8	
SOUTH-WEST BENGAL.		West Burdwan ...	29.678	29.745	-.023	WNW	80.2	89.6	19th, 20th Sept.	74.8	20th ..	87.7	77.9	82.8	-2.1	84.2	
	Mooredabad ...	Krishnagpur ...	29.673	29.738	—	Variable	81.1	91.3	19th ..	74.8	21st ..	84.7	77.1	82.9	—	81.1	
	Nuddea ...	Jessore ...	29.710	29.743	-.041	S	75.2	91.8	19th, 20th Sept.	77.4	17th, 21st Sept.	90.0	78.5	84.3	0	86.8	
	Jessore ...	Chittagong ...	29.691	29.780	-.029	SE	93.0	88.1	22nd ..	75.0	17th, 21st Sept.	86.7	76.1	81.4	-0.6	84.2	
	Chittagong ...	Demasiri ...	29.735	29.747	-.034	S, SE	90.0	89.3	19th ..	76.5	20th ..	87.7	77.8	82.8	+1.0	84.2	
	Backergunge ...	Barisal ...	29.707	29.747	-.023	S, SE	89.0	88.5	20th, 21st Sept.	77.4	17th ..	87.4	79.3	83.4	+0.6	84.2	
	Noakholly ...	Furriedpore ...	29.722	29.744	-.026	SSE	117.0	90.1	18th, 20th & 22nd Sept.	78.2	22nd ..	89.3	79.8	84.0	+0.5	84.2	
	Dacca ...	Commillah ...	29.725	29.761	-.021	SE	100.3	91.3	19th ..	74.8	17th ..	89.2	76.5	82.0	+1.0	84.2	
	Commillah ...	Mymensingh ...	29.704	29.702	-.012	Calm	75.0	90.3	23rd ..	76.1	20th ..	87.5	77.0	82.6	-0.6	84.2	
	Mymensingh ...	Bogra ...	29.682	29.715	—	Calm	47.1	89.8	20th ..	74.8	20th ..	88.6	77.6	83.1	—	84.2	
EAST BENGAL.		Pubna ...	29.690	29.736	-.034	Variable	60.6	90.1	19th ..	72.7	20th ..	85.2	78.0	83.1	-0.3	84.2	
	Rajshahye ...	Rampore Beau- loah ...	29.667	29.736	-.014	Variable	12.9	91.7	20th ..	73.6	20th ..	85.6	75.6	82.1	-1.0	84.2	
	Maldah ...	Dinapore ...	29.665	29.725	-.038	NW	73.0	91.6	23rd ..	75.6	20th ..	80.4	78.1	83.8	+0.2	84.2	
	Dinapore ...	Rungpore ...	29.610	29.735	-.074	E	46.0	91.8	23rd ..	75.7	20th ..	89.7	78.0	83.9	+1.1	84.2	
	Rungpore ...	Julpigoree ...	29.451	29.738	-.059	NE	145.1?	92.0	23rd ..	70.8	19th ..	88.4	75.6	82.1	+0.8	84.2	
	Julpigoree ...	Cooch Behar ...	22.965	—	-.092	Calm	22.0	67.6	19th ..	49.6	23rd ..	64.6	65.1	60.9	-0.2	64.6	
	Cooch Behar ...	Darjeeling Hill Tracts ...	Purneah ...	29.627	29.753	-.013	Calm	23.1	61.2	10th, 20th Sept.	75.6	20th ..	80.1	77.2	83.1	-1.4	84.2
	Darjeeling Hill Tracts ...	Purneah ...	29.627	29.753	-.013	Calm	23.1	61.2	10th, 20th Sept.	75.6	20th ..	80.1	77.2	83.1	-1.4	84.2	
	Purneah ...	Mozufferpore ...	29.561	29.728	-.000	SE	93.0	90.4	19th ..	76.5	23rd ..	88.2	79.1	83.7	-0.6	84.2	
	Mozufferpore ...	Durbhunga ...	29.485	29.712	-.034	Variable	163.2	93.2	17th, 18th Sept.	73.8	20th, 23rd Sept.	90.7	78.4	83.6	+0.3	84.2	
NORTH BENGAL.		Durbhunga ...	29.485	29.712	-.034	Variable	163.2	93.2	17th, 18th Sept.	73.8	20th, 23rd Sept.	90.7	78.4	83.6	+0.3	84.2	
	Chumpran ...	Motihari ...	29.523	29.716	-.038	WNW	7.7	94.5	17th ..	74.6	23rd ..	90.8	77.4	84.0	+0.5	84.2	
	Chumpran ...	Chupra ...	29.407	29.768	+.090	Westerly	158.6	98.4	19th ..	76.0	20th, 22nd Sept.	87.3	78.0	82.8	+0.2	84.2	
	Chupra ...	Dehree ...	29.462	29.734	-.080	NW	167.7	90.4	20th ..	74.8	23rd ..	86.0	77.0	82.5	-1.0	84.2	
	Dehree ...	Buxar ...	29.511	29.708	-.036	NW	98.4	91.4	18th ..	74.1	23rd ..	89.7	77.3	83.5	-0.8	84.2	
	Buxar ...	Arrah ...	29.511	29.708	-.036	NW	98.4	91.4	18th ..	74.1	23rd ..	89.7	77.3	83.5	-0.8	84.2	
	Arrah ...	Gya ...	29.545?	29.722?	-.036?	Westerly	72.0	91.9	19th ..	74.3	23rd ..	89.9	76.8	83.4	-1.1	84.2	
	Gya ...	Bankipore ...	29.551	29.734	-.021	WSW	75.0	93.4	19th ..	74.7	23rd ..	89.2	78.2	83.7	-2.0	84.2	
	Bankipore ...	South Bhagulpore ...	29.648	29.730	-.026	E	81.0	90.4	19th ..	76.0	20th ..	88.7	78.3	83.5	-0.4	84.2	
	South Bhagulpore ...	Bhagulpore ...	29.648	29.730	-.026	E	81.0	90.4	19th ..	76.0	20th ..	88.7	78.3	83.5	-0.4	84.2	
SOUTH BENGAL.		Bhagulpore ...	29.648	29.730	-.026	E	81.0	90.4	19th ..	76.0	20th ..	88.7	78.3	83.5	-0.4	84.2	
	Monghyr ...	Southal Pargunnahs ...	29.224	—	—	Calm, NW	18.3	91.5	20th ..	74.3	20th ..	98.4	76.3	82.4	—	84.2	
	Southal Pargunnahs ...	Dootoka ...	29.224	—	—	Calm, NW	18.3	91.5	20th ..	74.3	20th ..	98.4	76.3	82.4	—	84.2	
	Dootoka ...	Hazaribagh ...	27.751	29.764	-.007	NW	287.0	90.5	20th ..	68.7	22nd ..	84.1	72.3	78.2	-0.8	84.2	
	Hazaribagh ...	Lohardugga ...	27.622	29.736	-.033	NNW	175.9	87.0	20th ..	66.9	23rd ..	83.6	70.8	77.2	0	84.2	
	Lohardugga ...	Manbhoom ...	27.622	29.736	-.033	NNW	175.9	87.0	20th ..	66.9	23rd ..	83.6	70.8	77.2	0	84.2	
	Manbhoom ...	Singhbhoom ...	28.981	—	—	SSW	28.0	91.4	20th ..	72.3	23rd ..	89.1	75.7	82.4	—	84.2	
	Singhbhoom ...	Chyebassa ...	28.981	—	—	SSW	28.0	91.4	20th ..	72.3	23rd ..	89.1	75.7	82.4	—	84.2	
	Chyebassa ...	Sibsagar ...	29.450	29.785	-.037	SW	51.0	92.1	17th, 23rd Sept.	70.5	20th, 21st Sept.	88.4	77.4	82.9	0	84.2	
	Sibsagar ...	Dhubri ...	29.034	29.722	-.071	Calm	99.0	89.3	23rd ..	75.3	20th ..	87.9	78.2	83.1	+2.7	84.2	
ASSAM.		Dhubri ...	29.034	29.722	-.071	Calm	99.0	89.3	23rd ..	75.3	20th ..	87.9	78.2	83.1	+2.7	84.2	
	Dhubri ...	Bilahar ...	29.035	29.720	-.055	Variable	62.0	93.6	23rd ..	74.3	19th ..	89.3	70.2	83.8	-0.4	84.2	

the week ending Friday, the 23rd September 1887.

At 10 A.M.		DISTRICT OBSERVATIONS.										Representative station.	DISTRICT.	METEOROLOGICAL DIVISION.	
		RAINFALL.													
		OF WEEK.			Since 1st of month.			Since May 15th.			Average number of rainy days.				Normal number of rainy days.
		Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.					
6	6.4	0.15	—	—	—	—	—	—	—	—	—	Gopalpore	Pooree	ORISSA.	
2	7.0	2.83	—	2.44	—	8.00	—	43.31	—	—	4.0	False Point	Cuttack		
2	5.0	1.20	—	2.05	—	8.37	—	43.06	—	—	3.7	Cuttack	Balsore		
9	7.4	0.50	—	2.63	—	0.07	—	43.53	—	—	3.2	Balsore	South-West Midnapore	SOUTH-WEST BENGAL.	
7	7.9	6.76	—	2.25	—	0.29	—	51.23	—	—	3.2	Saugor Island	Son 24-Pergunnahs		
4	4.4	0.26	1.18	1.01	6.90	6.50	+0.31	48.09	44.60	+3.40	2.0	Midnapore	24-Pergunnahs		
9	7.6	3.31	2.10	2.08	5.37	7.34	-2.03	46.50	45.96	+0.63	3.7	Calcutta	Howrah	EAST BENGAL.	
4	8.3	1.88	1.96	1.81	5.05	6.47	-0.82	41.96	40.53	+1.42	2.7	Burdwan	Hooghly		
4	4.3	0.45	1.32	1.63	4.53	6.08	-2.15	47.70	46.77	+1.03	2.5	Bankoora	Bankoora		
6	5.3	0.79	1.90	1.87	6.71	7.97	-1.26	44.33	40.01	-1.68	3.0	Raneegunge	Beerbhoom	SOUTH-WEST BENGAL.	
2	8.0	3.95	2.09	2.27	9.82	8.45	+1.30	51.28	42.80	+11.42	2.5	Berhampore	West Burdwan		
0	7.7	4.32	2.66	1.85	0.37	6.95	-0.58	35.95	42.80	-6.85	3.0	Krishnaghur	Mooredabad		
0	7.6	0.95	1.23	1.95	5.12	7.35	-1.93	33.36	46.89	-13.53	2.6	Jessore	Nudda	EAST BENGAL.	
8	6.7	2.09	2.07	2.85	7.27	12.32	-5.05	80.88	101.19	-20.31	3.5	Chittagong	Jessore		
3	7.3	3.22	3.10	2.72	8.88	9.75	-0.87	48.12	67.50	-19.47	3.8	Chittagong Hill Tracts	Khoolna		
0	3.0	0.64	0.20	1.80	2.5	7.37	-4.82	29.89	48.67	-18.78	1.0	Dacca	Chittagong	EAST BENGAL.	
0	5.1	0.57	0.55	2.67	2.71	0.59	6.92	33.54	51.21	-20.67	2.8	Commillah	Chittagong Hill Tracts		
5	6.9	1.72	2.95	—	10.13	—	—	58.20	—	—	3.4	Mymensingh	Chittagong Hill Tracts		
0	6.6	1.49	1.81	2.16	9.74	7.46	+2.28	51.44	48.95	-5.40	2.3	Bogra	Backergunge	NORTH BENGAL.	
3	6.1	4.71	2.68	2.04	7.53	8.19	-0.66	38.31	46.21	-7.90	3.0	Serajunge	Backergunge		
3	4.7	1.22	—	2.23	—	8.85	—	46.17	—	—	2.7	Rampore Beaulah	Nonkholly		
7	3.0	0.73	0.78	1.73	8.80	8.70	+0.10	43.78	47.00	-4.12	3.0	Maldah	Nonkholly	NORTH BENGAL.	
1	6.1	1.80	2.02	2.20	9.19	0.36	-0.17	64.21	50.27	+13.94	2.2	Dinapore	Furzedpore		
1	5.1	2.33	1.52	2.80	10.71	10.41	+0.33	75.92	61.59	+11.33	2.5	Rangpore	Furzedpore		
1	5.6	1.20	0.94	5.32	17.44	17.46	-0.02	111.93	99.30	+12.63	1.8	Julpigoree	Dinapore	NORTH BENGAL.	
2	7.1	1.80	3.02	3.57	14.73	15.02	-0.29	109.53	100.57	+2.96	4.8	Darjeeling	Julpigoree		
4	3.9	0.61	2.24	1.89	9.80	9.57	+0.23	61.15	50.78	+10.37	4.0	Purneah	Cooch Behar		
0	5.3	1.13	1.84	1.43	4.99	7.00	-2.01	46.32	58.20	-8.12	2.3	Mozufferpore	Darjeeling Hill Districts	NORTH BENGAL.	
1	6.6	2.71	2.22	1.63	10.35	6.01	+4.34	42.11	39.16	+2.95	2.0	Durbhunga	Purneah		
9	2.6	0.98	0.76	1.58	5.90	5.66	+0.33	33.86	33.95	-0.09	2.3	Motihari	North Bhagulpore		
6	2.0	1.09	—	—	—	—	—	—	—	—	2.7	Chupra	Mozufferpore	NORTH BENGAL.	
4	4.4	0.38	1.31	1.29	4.98	5.65	-0.65	32.55	34.32	-1.77	2.5	Dehree	Durbhunga		
6	4.7	1.77	—	—	—	—	—	—	—	—	2.5	Buxar	Chumpanan		
7	5.1	4.18	2.58	1.34	5.02	5.54	+0.56	35.28	36.35	-1.07	2.5	Gya	Saran	SOUTH BENGAL.	
8	7.6	2.13	1.61	1.30	5.02	5.36	-0.34	33.42	36.71	-2.29	2.8	Bankipore	Shahabad		
4	2.9	0.87	2.02	1.31	6.82	6.31	+0.51	40.30	37.42	+2.88	3.0	Bhagulpore	Gya		
4	3.4	3.54	2.61	2.31	8.00	8.00	-0.00	49.50	44.50	+5.00	4.8	Dumka	Patna	SOUTH BENGAL.	
3	7.7	3.09	2.26	2.10	7.07	7.76	-0.69	13.96	44.50	-0.43	2.4	Hasaribagh	South Bhagulpore		
7	7.3	1.78	1.24	1.63	6.67	6.78	-0.11	42.45	41.70	+0.75	2.5	Ranchee	Monghyr		
3	6.3	2.97	3.15	1.32	6.15	6.95	-0.80	49.30	45.67	+3.63	3.0	Chyabansa	Sonthal Pergunnahs	CHOTA NAGPUR.	
0	9.1	4.78	—	—	—	—	—	—	—	—	3.2	Sibaagar	Lohardugga		
5	6.4	0.80	—	—	—	—	—	—	—	—	—	Dhubri	Manbhoom		
1	8.1	4.93	—	—	—	—	—	—	—	—	—	Silchar	Singbhoon	ASSAM.	

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 23rd of September 1887.

Meteorological division.	District.	Station.	RAINFALL.							TOTAL.		Total rain- fall since 1st of month.	Average total rain- fall from 1st of month.	Total rain- fall since 1st of May 1887.	Average rainfall from 1st May to date.
			Saturday, 17th September.	Sunday, 18th September.	Monday, 19th September.	Tuesday, 20th September.	Wednesday, 21st September.	Thursday, 22nd September.	Friday, 23rd September.	Number of rainy days.	of rainfall week.				
ORISSA	Pooree	Pooree	1'07	0'08	0'18	0'04	4	1'07	7'14	8'39	25'21	38'00
		Khurda	1'46	0'04	2	1'50	5'12	9'11	32'80	46'54
		Banpur	0'38	8'97	40'15
		False Point	0'54	0'04	1'02	0'42	0'86	6	3'78	10'75	9'23	47'98	48'54
		Gop Pipli	0'51	0'45
	Cuttack	Jagatsingpore	0'42	0'19	7'14	57'41
		Banki	0'49	2'75	0'05	3	3'29	7'14	8'81	47'03	44'13
		Kendrapara	0'33	2'09	0'13	0'30	4	3'54	8'45	7'14	40'08	47'44
		Jajpore	1'00	0'30	2	1'30	4'34	3'30	43'05	42'83
		Dharmasalla Satipore	0'18	0'01	43'50
Balsore	Chandbali	0'00	0'30	0'50	0'40	4	1'80	5'25	8'05	31'34	42'51
	Bhuddruck	0'45	0'03	0'05	0'24	0'14	5	1'51	4'36	8'00	40'70	43'04
	Sorah	0'30	.....	.....	1'01	.....	0'22	.....	3	1'26	5'31	9'17	37'33	44'10
	Bahmore	.....	.....	.....	.....	0'02	0'24	.....	.....	.....	.....	9'31	47'12	.....
	Baripodah	.....	1'14	0'08	.....	.....	.....	.....	2	1'22	8'71	9'02	40'41	40'37
SOUTH-WEST BENGAL.	Midnapore	Contai	0'17
		Saugor Island	0'41	0'33	1'83	3'88	0'36	5	6'81	13'53	9'13	50'83	40'70
		Tumlook	0'70	1	0'70	7'44	9'51	53'01	53'01
		Midnapore	0'25	0'80	2	0'55	4'79	7'03	40'10	44'07
		Ghatol	0'32	1'53	0'63	3	2'29	8'44	0'83	42'01	41'46
	24-Pergunnahs	Kukrahati	0'81	2'76	3'00	0'07	4	6'04	10'24	52'53	48'06
		Ileria	0'26	0'28	1'62	0'17	4	2'33	4'10	44'45
		Bhagwanpore	1'43	0'73	2	2'16	8'17	37'57
		Garbeta	2'58	40'07
		Diamond Har	0'40	2'80	0'03	2'58	0'38	5	6'10	11'09	9'23	61'89	50'3
Howrah	Canning Town	0'64	.....	.....	0'15	.....	0'80	0'77	4	2'36	7'57	.....	42'27	50'3
	Alipore Jail	.....	.....	0'66	0'08	1'01	0'43	1'38	5	4'46	8'76	8'23	47'05	48'1
	Barackpore	.....	.....	.....	0'74	.....	1'05	0'92	3	2'71	6'02	0'44	37'24	48'1
	Dum-Dum	.....	.....	0'05	0'15	.....	0'32	1'80	4	2'32	5'16	7'09	31'74	43'9
	Barasat	0'06	.....	.....	0'32	.....	1'39	0'76	4	2'53	6'19	7'49	32'50	43'1
Hooghly	Busorhat	0'39	.....	.....	0'03	.....	0'58	1'23	4	3'15	4'46	7'49	42'55	47'2
	Howrah	0'05	.....	0'55	0'05	0'08	0'75	1'00	6	2'40	4'76	7'47	31'71	44'1
	Moheswara	0'20	.....	.....	0'06	0'13	0'28	0'53	5	1'00	6'58	7'20	30'91	40'1
	(Ooloberiah.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Hooghly	.....	.....	0'14	0'40	.....	0'63	1'00	4	2'26	5'04	6'84	31'43	44'1
Burdwan	Serampore	.....	.....	.....	.....	.....	0'31	0'40	2	0'71	3'01	0'47	36'81	42'1
	Hooghly	.....	.....	.....	.....	.....	0'40	.....	1	0'40	4'21	7'71	32'36	45'1
	Johannabad	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Culina	.....	.....	.....	1'00	.....	0'66	.....	2	1'76	0'05	5'80	33'84	38'1
	Burdwan	0'03	0'06	.....	1'38	.....	0'34	.....	4	1'80	8'25	0'57	43'51	41'1
Bankoora	Culina	0'26	0'11	0'05	0'35	.....	0'18	.....	2	0'33	2'68	7'13	40'52	41'1
	Ranagunge	0'20	.....	.....	.....	.....	0'00	.....	2	1'23	4'63	6'01	40'52	41'1
	Manikpur	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Bankoora	0'16	.....	.....	0'16	.....	0'12	.....	3	0'44	3'45	.....	38'48	43'1
	Bishenpore	.....	0'03	1'23	.....	.....	0'72	.....	3	2'68	7'22	6'57	41'81	45
Bankoora	Maliara	.....	0'29	.....	.....	.....	1'63	.....	3	1'92	3'77	7'14	52'49	44
	Khatra	0'28	0'04	.....	0'36	.....	.....	.....	2	0'32	4'80	5'57	47'74	43
	Indas	0'00	0'06	.....	0'30	.....	.....	.....	3	0'54	9'14	8'02	48'71	50
	Kotalpore	.....	.....	1'14	.....	.....	.....	.....	1	1'14	6'26	.....	35'61	.....
	Anda	.....	.....	1'40	.....	.....	.....	.....	1	1'40	6'50	.....	30'61	.....
Beerbhoom	Gangajalhati	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4'26	.....	33'07	.....
	Kaipore	.....	.....	0'05	.....	.....	.....	.....	1	0'05	5'32	.....	48'03	.....
	Sonamukhi	.....	.....	.....	0'80	1'30	.....	.....	2	2'10	4'08	.....	48'57	.....
	Bh. Soory	0'09	.....	0'75	1'51	0'02	0'28	.....	5	2'65	7'75	8'37	43'01	4'1
	Bekampore	.....	.....	1'72	.....	0'61	.....	0'80	2	2'24	6'57	8'04	40'07	4'1
Nudda	Rampore Haut	.....	.....	.....	1'01	.....	0'80	.....	2	1'80	6'40	8'08	40'08	4'1
	Bolpore	.....	0'17	0'58	.....	0'45	.....	.....	3	1'20	3'25	.....	34'83	.....
	Ranaghat	0'20	.....	0'80	2'09	.....	0'47	0'70	5	4'48	8'03	5'75	34'08	4'1
	Kishnaghat	0'04	.....	.....	3'48	.....	0'77	0'11	4	4'40	7'05	0'60	36'07	3'1
	Choodanga	.....	.....	.....	1'35	.....	0'25	.....	2	1'80	4'02	8'07	32'08	4'1
Khoolna	Meherpore	.....	.....	.....	0'57	.....	1'70	.....	2	2'27	5'10	6'40	41'83	4'1
	Kowakha	.....	.....	.....	0'51	.....	0'04	.....	2	0'55	6'43	7'91	33'03	4'1
	Satkha	.....	.....	.....	.....	0'02	0'19	0'20	3	0'41	1'80	7'28	36'59	4'1
	Haghat	.....	.....	.....	.....	0'35	0'35	0'05	1	0'35	4'38	8'05	40'10	4'1
	Khoolna	0'49	.....	.....	.....	0'30	0'30	.....	4	1'20	7'01	8'27	37'05	4'1
Jessore	Narail	0'12	0'15	.....	.....	.....	.....	.....	2	0'27	1'80	6'36	19'26	.....
	Jessore	.....	.....	.....	0'21	.....	0'08	.....	3	0'39	6'33	7'00	31'81	.....
	Jhenidah	.....	.....	0'22	.....	.....	0'48	0'59	3	1'29	4'09	7'10	32'30	.....
	Magoorah	.....	.....	.....	.....	.....	0'25	.....	1	0'25	3'01	8'03	28'18	.....
	Bongong	0'12	0'00	2'00	0'80	.....	.....	2'15	5	6'16	13'28	7'18	43'54	.....
Moorsheadabad	Kandi	.....	.....	0'07	.....	.....	0'52	.....	2	1'19	5'06	8'36	43'34	.....
	Berhampore	.....	.....	.....	2'27	0'15	1'35	.....	3	3'77	9'00	8'70	47'48	.....
	Lalbagh	0'03	.....	.....	1'32	.....	1'18	.....	3	2'53	10'76	8'02	47'83	.....
	Animgunge	.....	.....	.....	0'06	0'31	0'64	.....	3	1'91	10'94	7'74	56'33	.....
	Jungpore	.....	.....	.....	0'23	0'52	0'40	.....	3	1'24	11'04	8'71	61'37	.....
Chittagong	Lakolia	.....	.....	1'90	.....	.....	.....	.....	1	1'90	10'57	8'19	60'18	.....
	Akhriganj	0'05	.....	0'09	.....	.....	0'05	.....	3	1'09	5'30	.....	43'98	.....
	Pathabari	0'03	.....	0'03	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Cot's Bazar	.....	.....	1'09	.....	.....	0'20	0'04	3	1'94	8'80	13'35	85'54	.....
	Chittagong	.....	.....	1'19	.....	0'10	0'55	0'32	4	2'16	8'77	11'28	66'13	.....
Chittagong Hill Tracts.	Kutubdia	.....	.....	0'76	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Satkanya	0'02	.....	.....	2'20	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Ranganati	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Kuma	0'02	.....	.....	.....	0'50	1'78	0'41	4	2'71	8'31	10'58	57'20	.....
	
Bakergunge	Patuakhali	.....	.....	.....	2'71	1'12	0'70	1'10	4	5'63	13'75	10'52	57'09	.....
	Persepore	.....	.....	.....	.....	1'52	0'25	0'15	1	0'15	6'18	9'12	47'48	.....
	Burrial	.....	.....	0'00	.....	0'25	0'18	0'30	5	2'65	8'			
	Bhola	0'45	.....	.....	2'00	0'80	0'40	0'17	5	3'97	6'78	9'40	43'83	43'40

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 23rd of September 1887—contd.

Geographical Division.	District.	Station.	RAINFALL.							TOTAL.		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1887.	Average rainfall from 16th May to date.
			Saturday, 17th September.	Sunday, 18th September.	Monday, 19th September.	Tuesday, 20th September.	Wednesday, 21st September.	Thursday, 22nd September.	Friday, 23rd September.	Number of rainy days.	of rainfall week.				
NORTH-BENGAL	Noakhally	Gournaddi Bauphal ...	0.16	.....	.....	1.15	0.19	.....	0.10	2	0.29	4.25	?	35.20	?
		Noakhally ...	.....	.....	0.37	0.23	0.10	0.48	0.02	5	1.29	6.02	15.17	62.56	96.60
		Fenny ...	.....	.....	0.30	0.03	0.03	0.42	0.08	4	0.83	7.58	14.22	60.08	96.71
		Harishpore ...	0.07	.....	.....	0.05	.....	.....	.....	.....	.....	.....	?	?	?
	Furroadpore	Kampanj ...	.....	.....	.....	0.05	.....	.....	.....	.....	.....	.....	?	?	?
		Madaripore ...	.....	.....	.....	.....	0.10	.....	.....	1	0.10	4.71	0.83	30.34	49.64
		Furroadpore ...	.....	.....	.....	0.14	.....	.....	.....	1	0.14	2.19	8.32	30.17	50.64
	Dacca	Goslundo ...	.....	.....	.....	0.35	.....	.....	.....	1	0.35	0.73	0.74	29.10	49.34
		Munshigunge ...	.....	.....	.....	0.06	0.12	0.12	0.36	4	0.66	2.60	10.40	33.10	62.52
		Dacca ...	.....	.....	.....	.....	0.20	0.34	.....	2	0.54	4.51	9.75	38.70	53.05
		Narainrunge ...	0.03	.....	.....	.....	.....	0.42	.....	.....	.....	.....	11.87	50.07	50.07
MID-BENGAL	Hill Tipperah	Manickrunge ...	0.30	.....	.....	0.06	.....	.....	0.02	3	0.47	3.14	0.72	30.63	41.05
		Joydhpore ...	.....	.....	.....	0.30	.....	0.04	.....	2	0.34	1.84	.....	45.40	?
		Agartola ...	.....	.....	.....	.....	.....	1.10	.....	.....	.....	.....	8.82	53.51	53.51
		Cumilla ...	0.03	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.01	62.30	62.30
	Tipperah	Chandpore ...	.....	.....	.....	0.08	.....	.....	0.15	.....	.....	.....	10.24	70.03	70.03
		Brahmunberia ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.95	64.02	64.02
		Ramchandrapore ...	0.06	0.05	0.05	.....	.....	.....	0.02	4	0.18	4.14	?	32.69	?
		Nasirnagar ...	.....	.....	0.43	.....	0.50	0.45	.....	3	1.38	3.08	?	31.74	?
	Mymensingh	Daudkandi ...	.....	.....	.....	.....	.....	0.20	.....	.....	.....	.....	?	?	?
		Kasba ...	.....	.....	.....	.....	0.07	0.12	.....	.....	.....	.....	?	?	?
		Laksham ...	.....	.....	.....	0.07	.....	0.65	.....	.....	.....	.....	?	?	?
		Kishoregunge ...	.....	.....	.....	0.19	.....	.....	0.45	2	0.64	6.40	10.75	52.07	60.08
SOUTH-BENGAL	Pubna	Atia (Tangail) ...	.....	.....	.....	0.81	0.23	.....	.....	2	0.83	2.43	7.91	35.09	48.20
		Mymensingh ...	.....	0.27	0.14	1.16	0.07	0.04	1.43	6	3.10	3.20	10.88	60.20	64.21
		Jamalpore ...	.....	.....	.....	1.07	.....	.....	0.00	2	1.07	0.67	10.30	56.31	55.44
		Netrokona ...	.....	.....	.....	0.67	.....	.....	.....	.....	.....	.....	10.70	62.05	62.05
	Bogra	Subornakhalij ...	.....	.....	0.50	.....	.....	.....	0.25	3	2.75	9.11	.....	45.26	?
		Durgapore ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?
		Dewanganj ...	.....	.....	.....	2.71	0.56	.....	.....	2	3.27	14.26	?	72.05	?
		Pubna ...	.....	.....	0.27	0.08	.....	0.11	.....	3	0.46	7.63	8.66	32.98	46.01
	Mogra	Sherpore ...	.....	.....	1.43	3.43	.....	.....	0.04	3	4.90	7.40	7.71	43.30	45.46
		Nowkhilla ...	.....	.....	0.64	0.95	0.41	.....	0.78	4	2.68	9.52	6.44	41.09	50.88
		Bogra ...	.....	.....	0.82	0.68	.....	.....	.....	2	1.50	9.58	7.78	51.21	44.98
		Fanehbibi ...	.....	.....	1.44	.....	.....	.....	0.21	2	1.65	11.36	8.20	52.39	52.39
WEST-BENGAL	Kajahabye	Kajahabye ...	0.75	.....	.....	.....	.....	.....	.....	.....	.....	.....	8.65	62.05	47.45
		Natipore ...	.....	.....	.....	1.80	.....	.....	.....	1	1.80	5.98	9.03	45.28	45.28
		Nangao ...	.....	.....	.....	2.20	.....	.....	.....	1	2.20	10.81	?	42.07	47.00
		Lalpara ...	.....	.....	0.66	0.39	.....	0.27	.....	3	1.21	6.05	?	55.84	?
	Maldah	Manda ...	.....	.....	.....	2.70	0.10	.....	.....	2	2.80	12.06	?	27.06	?
		Maldah ...	0.03	0.40	.....	0.04	.....	0.26	.....	4	0.73	12.37	8.71	47.02	48.69
		Chanchal ...	.....	0.28	.....	0.66	.....	.....	.....	2	0.94	5.43	8.86	39.06	52.03
		Gajol ...	.....	0.10	.....	.....	.....	.....	.....	1	0.10	7.09	?	44.39	?
	Dinapore	Sibganj ...	0.02	.....	.....	0.25	0.12	.....	0.01	4	0.40	9.45	?	49.27	?
		Mohadehpore ...	.....	.....	2.27	.....	.....	.....	.....	1	2.27	11.72	9.45	58.40	51.31
SOUTH-BENGAL	Raipur	Churamon ...	0.03	.....	0.20	1.31	.....	.....	.....	3	1.54	5.90	11.41	54.27	47.72
		Kaigunge ...	.....	.....	.....	0.56	.....	.....	.....	1	0.56	6.98	9.66	66.20	51.15
		Dinapore ...	0.06	.....	.....	1.44	0.15	0.03	.....	4	1.04	10.15	8.82	64.19	54.37
		Baloorghat ...	.....	.....	0.22	3.86	.....	.....	.....	2	4.08	11.27	7.66	57.92	44.08
	Raipur	Bhawanganse (Gyabandha) ...	.....	.....	.....	0.88	.....	.....	.....	1	0.88	12.92	8.96	60.26	52.70
		Bungpore ...	0.00	0.02	0.80	1.47	0.53	.....	.....	.....	.....	.....	10.80	63.18	63.18
		Kurigram ...	.....	.....	.....	0.70	.....	.....	.....	.....	.....	.....	9.02	68.83	68.83
		Bagdoga (Niphamari) ...	.....	.....	0.81	0.82	0.20	.....	.....	3	1.59	10.54	11.07	95.33	74.40
	Jalpaiguri	Ulipore ...	.....	.....	.....	0.72	.....	.....	.....	1	0.72	13.21	?	58.00	?
		Jalpaiguri ...	.....	.....	.....	0.87	.....	.....	.....	1	0.87	18.47	19.23	117.98	105.11
		Alipore Doar ...	.....	.....	0.30	4.98	.....	.....	.....	2	5.34	27.02	?	134.73	?
		Fallacotta ...	.....	.....	0.10	0.64	.....	.....	.....	2	0.74	29.07	?	139.75	?
SOUTH-BENGAL	Cooch Behar	Debiganj ...	.....	.....	.....	0.40	0.90	.....	.....	2	1.30	17.81	?	91.92	?
		Dinhatia ...	.....	.....	0.11	.....	0.01	.....	.....	2	0.12	13.23	15.95	97.05	83.56
		Cooch Behar ...	.....	.....	0.62	0.08	.....	.....	.....	2	1.30	14.90	17.97	117.13	106.93
		Mickligunge ...	.....	.....	.....	1.36	.....	.....	.....	1	1.36	24.43	10.05	110.12	90.24
	Darjeeling Hill	Matabhanga ...	0.02	.....	0.08	0.05	.....	.....	.....	3	1.05	10.18	18.11	111.41	104.46
		Busa ...	1.11	0.75	2.42	2.62	0.42	0.06	0.46	7	7.84	24.47	24.37	186.25	173.52
		Siliguri ...	.....	0.75	2.44	0.75	0.09	0.09	.....	4	4.03	14.46	11.01	97.71	93.80
		Darjeeling ...	0.10	.....	0.02	0.35	0.15	0.40	.....	5	1.71	11.18	14.01	108.08	97.88
	Purneah	Kalimpung ...	.....	.....	0.34	0.20	0.35	.....	.....	3	0.89	8.80	9.06	70.06	71.96
		Kisongunge ...	.....	.....	.....	2.10	.....	0.09	.....	2	2.79	11.27	10.74	79.06	61.91
		Arra ...	0.10	0.05	.....	0.20	.....	0.18	.....	4	0.63	4.42	10.06	63.05	53.31
		Purneah ...	0.35	.....	0.29	0.03	0.09	0.02	.....	5	0.91	7.57	11.76	62.96	53.08
SOUTH-BENGAL	North Bhagalpore	Gondwara ...	0.01	.....	0.25	1.10	2.75	.....	.....	4	4.13	7.53	?	?	?
		Balarampore ...	0.26	.....	0.20	.....	.....	.....	.....	.....	.....	.....	?	?	?
		Masari ...	.....	.....	.....	2.20	.....	.....	.....	.....	.....	.....	?	?	?
		Kaliaganj ...	0.70	.....	.....	1.20	.....	0.86	.....	3	2.82	12.03	?	73.09	?
	Durbhanga	Madanpore ...	0.40	.....	.....	2.41	.....	1.98	0.11	4	4.90	14.07	7.62	50.94	41.79
		Sooopool ...	.....	0.12	1.35	0.52	0.06	0.13	.....	5	2.18	4.24	7.71	49.43	41.84
		Protoganj ...	.....	.....	0.84	.....	.....	0.35	.....	2	1.30	6.08	?	62.55	?
		Tajpore ...	.....	.....	1.20	0.91	0.34	.....	.....	3	2.48	4.21	6.44	38.93	37.51
	Moukshapore	Durbhanga ...	.....	.....	0.56	0.57	.....	.....	.....	2	1.17	5.40	7.18	40.07	39.06
		Madhubani ...	.....	.....	.....	1.07	0.21	.....	.....	2	1.28	6.30	7.39	50.99	35.08
		Bahera ...	.....	.....	2.00	1.50	.....	.....	.....	2	3.50	6.40	?	59.37	?
		Rohara ...	.....	.....	1.10	1.00	.....	.....	.....	2	2.10	3.50	?	38.33	?
SOUTH-BENGAL	Chumprun	Sitamari ...	.....	.....	1.13	1.40	.....	.....	.....	2	2.53	7.85	6.84	51.04	35.09
		Moukshapore ...	.....	.....	.....	0.70	0.77	.....	.....	2	1.47	5.44	7.27	39.81	38.25
		Hajipore ...	.....	.....	.....	0.18	0.07	.....	.....	2	0.85	3.36	6.23	31.13	35.08
		Para ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?
	Moukshapore	Nahus ...	.....	.....	0.22	1.07	.....	.....	.....	2	1.29	5.00	?	31.05	?
		Bihar ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?
		Papri ...	.....	.....	.....	0.30	0.15	.....	.....	2	0.45	5.00	?	36.37	?
		Motihari ...	.....	.....	.....	1.31	2.65	.....	.....	2	3.96	14.05	6.23	52.21	

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 23rd of September 1887—*concluded*.

Met-eological Division.	District.	Station.	RAINFALL							TOTAL		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1887.	Average rainfall from 15th May to date.
			Saturday, 17th September.	Sunday, 18th September.	Monday, 19th September.	Tuesday, 20th September.	Wednesday, 21st September.	Thursday, 22nd September.	Friday, 23rd September.	Number of rainy days.	of rainfall week.				
NORTH BEHAR— <i>concluded</i> .	Barran	Gopalgunge .....	.....	.....	0.17	.....	0.09	.....	.....	2	0.26	0.07	5.11	36.36	36.27
		Sewan .....	.....	.....	0.73	0.22	0.21	.....	.....	3	1.21	6.02	6.31	32.94	37.02
NORTH BEHAR	Shahabad	Chauran .....	.....	.....	.....	0.19	0.32	.....	.....	2	0.51	2.48	5.60	32.27	34.60
		Buxa	0.13	0.09	0.04	0.17	.....	.....	.....	4	0.43	5.31	5.74	28.82	32.80
		Denree	0.12	.....	0.40	0.17	.....	.....	.....	3	0.69	5.71	?	35.24	?
		Rhubonah	0.80	.....	0.55	0.30	.....	.....	.....	3	1.65	4.81	5.45	35.33	34.81
		Sumeram	0.35	0.09	0.49	.....	.....	.....	.....	3	1.93	3.82	5.72	31.01	34.05
		Arran .....	.....	.....	0.60	0.70	.....	.....	.....	2	1.30	5.06	5.60	34.46	34.73
		Mohania	0.25	1.30	1.35	.....	.....	.....	.....	3	2.90	4.90	?	?	?
	Gaya	Aurangabad .....	.....	.....	.....	0.80	.....	.....	.....	1	0.80	2.33	6.16	28.25	37.79
		Gaya	2.83	0.45	1.15	2.28	.....	.....	.....	4	7.03	9.27	5.86	41.40	37.07
		Nowaun	0.28	.....	0.17	0.25	.....	.....	.....	3	0.74	4.57	5.65	33.45	34.86
		Chaukunda .....	.....	.....	1.36	0.40	.....	.....	.....	2	1.76	6.31	4.69	36.97	35.21
		Arwal .....	.....	.....	1.37	1.30	.....	.....	.....	2	2.67	4.24	?	34.58	?
		Bandanagar .....	.....	.....	.....	1.10	.....	.....	.....	1	1.10	2.77	?	25.11	?
		Sherrghati	0.50	.....	0.13	1.86	.....	.....	.....	3	2.49	6.20	?	34.88	?
		Rajauli .....	.....	.....	.....	0.30	.....	.....	.....	?	?	?	?	?	?
		Pakri Barwan	0.15	.....	.....	0.25	0.50	.....	.....	3	0.90	5.97	?	20.82	?
	Patna	Patna .....	.....	.....	0.71	0.33	0.67	.....	.....	3	1.73	3.51	5.99	31.16	36.43
		Dhampur .....	.....	.....	0.30	0.21	0.65	.....	.....	3	1.16	3.93	5.03	34.73	36.52
		Rohat	0.08	.....	1.23	.....	.....	.....	.....	2	1.31	5.27	5.85	33.34	36.62
		Bacra .....	.....	0.20	.....	0.60	1.00	.....	.....	3	1.80	7.55	5.38	35.41	33.07
		Buckram .....	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2.95	30.05	?	?
		Hilaa .....	.....	.....	.....	.....	1.01	.....	.....	1	1.01	2.93	?	30.16	?
	Munshyr	Begoonah .....	.....	.....	.....	2.91	0.01	.....	.....	2	2.92	8.47	5.79	45.23	33.04
		Munshyr .....	.....	.....	.....	0.11	0.51	2.11	.....	3	2.73	6.97	7.26	43.00	40.1
		Jamui	0.23	.....	0.41	1.05	0.32	.....	.....	4	2.01	6.45	5.87	36.92	38.0
		Gogri .....	.....	.....	.....	1.25	0.05	.....	.....	2	1.30	10.76	?	42.01	?
		Sheikhpura .....	.....	.....	.....	.....	.....	.....	.....	?	?	?	?	?	?
	South Dinanagar	Dinaganj .....	.....	.....	0.32	.....	.....	.....	.....	4	1.87	6.23	6.43	36.21	36.7
		Buaka	0.12	.....	0.23	1.26	0.26	.....	.....	1	1.11	5.75	?	42.10	37.9
		Kolung .....	.....	.....	.....	.....	.....	1.11	.....	?	?	?	?	?	?
	South Patna	Rajmohal .....	.....	1.12	.....	.....	.....	.....	.....	?	?	10.33	?	45.9	?
		Godda	0.31	.....	0.81	0.94	0.05	0.36	.....	5	2.47	4.92	7.47	47.55	30.0
		Pakur	0.05	1.02	1.72	0.08	2.25	.....	.....	5	5.12	16.11	10.51	70.88	47.1
		Nya Dooan	0.02	.....	3.9	0.29	.....	0.07	0.03	5	3.60	9.60	9.01	4.88	47.1
		Dooan	0.15	.....	0.11	0.94	.....	.....	.....	3	1.18	3.99	7.25	44.11	43.7
		Jamui	0.20	.....	.....	0.63	.....	.....	.....	2	0.80	5.88	6.25	30.57	44.7
		Bimra .....	.....	.....	.....	.....	.....	.....	.....	?	?	?	?	?	?
		Nanthal	0.30	.....	1.14	2.10	.....	.....	0.78	4	4.62	12.10	?	34.81	?
		?	?	?	?	?	?
CHUTIA NAGPUR.	Hazaribagh	Pacham	0.40	1.86	1.00	.....	.....	.....	.....	3	3.26	7.11	7.23	40.07	41.7
		(Jiridi)	0.31	.....	0.05	2.46	.....	.....	.....	8	2.82	6.53	6.83	42.91	41.7
		Hazaribagh .....	.....	.....	.....	.....	.....	.....	.....	?	?	6.60	?	40.7	?
		Sonapat .....	.....	.....	.....	.....	.....	.....	.....	?	?	7.00	?	41.7	?
		Jumunah .....	.....	.....	.....	.....	.....	.....	.....	?	?	11.00	?	55.7	?
		Burn .....	.....	.....	1.75	0.25	.....	.....	.....	2	2.00	6.56	?	37.11	?
		Chakra	1.30	1.70	0.80	1.20	.....	.....	.....	4	5.38	10.39	?	46.90	?
		Narayan .....	.....	.....	.....	2.03	.....	.....	.....	1	2.03	12.46	?	70.85	?
		Chakra .....	.....	.....	.....	1.20	.....	.....	.....	1	1.20	?	?	?	?
		?	?	?	?	?	?
	Tahsil Dugga	Chakra	1.01	.....	0.04	0.14	.....	.....	.....	3	0.19	8.26	?	59.28	?
		Chakra	0.18	0.90	.....	0.25	.....	.....	.....	3	1.33	6.57	7.63	54.50	45
		Patna .....	.....	.....	0.12	1.76	.....	.....	.....	2	1.88	8.38	6.49	46.07	37
		Silli .....	.....	.....	.....	.....	.....	.....	.....	?	?	?	?	?	?
		Batun .....	.....	.....	.....	.....	.....	.....	.....	?	?	?	?	?	?
		.....	.....	0.22	0.27	.....	.....	.....	.....	2	0.49	3.75	?	48.30	?
	Singbhum	Chakra	1.90	1.10	0.10	.....	.....	.....	.....	3	3.15	6.15	6.95	40.30	4
		Chakra	0.15	.....	.....	.....	.....	.....	.....	1	0.15	3.00	?	36.31	?
		Chakra	0.15	0.15	0.25	0.13	0.45	.....	.....	5	1.11	10.30	?	54.03	?
		Chakra	0.13	0.13	.....	.....	.....	.....	.....	2	0.23	7.31	?	36.92	?
		?	?	?	?	?	?
	Manbhum	Chakra	0.04	0.31	.....	0.47	.....	.....	.....	3	0.82	6.28	6.70	41.25	4
		Chakra	0.05	.....	.....	0.43	.....	.....	.....	2	0.43	5.3	6.55	27.03	?
		Chakra	0.09	.....	0.50	0.60	.....	.....	.....	3	2.00	6.38	?	34.39	?
		Chakra	0.01	0.48	.....	1.00	.....	.....	.....	3	1.52	7.77	?	30.65	?
		Chakra .....	.....	.....	.....	1.81	.....	.....	.....	?	?	?	?	?	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the are wanting, the corresponding spaces in the total rainfall columns are left blank.

SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 23RD OF SEPTEMBER 1887.

At the close of the previous week the meteorological conditions were almost normal over the greater part of the province, except that pressure was rather lower than usual. A fairly steady monsoon current was blowing from the Bay of Bengal, and easterly and south-easterly winds were reported from almost all stations. Conditions were almost unchanged on the 17th, and on this day light but rather local rain was reported from the greater part of the province. On the 18th the changes of pressure over the province were a little irregular, and at the western stations winds became rather westerly, showing that the westerly current blowing from the Arabian Sea was again beginning to influence Bengal. On the 18th rainfall was rather irregularly distributed, and the greater part of the centre of the province received little or no rain. On the 19th pressure commenced to fall, the fall being rather large in North Bengal and Assam, and the area of lowest pressure at the Bay stations was transferred to the north-west angle of the Bay and the Orissa Coast; the westerly winds strengthened, and winds became westerly and south-westerly over the greater part of the province. On this day also general and rather heavy rain was received in Behar and North Bengal. On the 20th a brisk fall of pressure took place over parts of South-West Bengal, and pressure became distinctly low, a band of low pressure apparently stretching from South-West Bengal through West Bengal into Behar. Winds also commenced to show a very faint tendency to circulation over Bengal, and rain again fell over a considerable part of Behar and North Bengal. On the 21st pressure continued to fall, and a low pressure area was formed over the whole of the centre of the province, while on the 22nd a distinct barometric depression accompanied by cyclonic circulation of winds had formed over the head of the Bay, the centre being only a short distance south of the Sunderbuns and between Saugor Island and Burrisal. On the 23rd the depression was still only of slight intensity and had scarcely moved its position, and its centre on this day was probably almost over the coast line of the Sunderbuns. During the formation of the depression the monsoon current was as usual prevented from blowing over the province, and rain almost ceased over the interior of Bengal, but at the stations on and near the coast, which were affected by the depression, rather heavy rain fell at the close of the week.

The rainfall of the week has therefore again not been heavy, and all districts have received amounts averaging from about one-and-a-half to two inches. The rainfall has thus been about equal to the normal amount in South-West Bengal, Chutia Nagpur and Behar, while it is seriously in defect in East and North Bengal and Orissa.

Pressure—During the previous week averaged about a tenth of an inch below the normal, but for the greater part of the present week pressure was increasing, and it was only at its close that the southern districts of the province were affected by the formation of the depression at the head of the Bay. The mean pressure for the present week has thus been much more nearly normal, and though pressure is at almost all stations below the average, the variations as a rule are not larger than two or three hundredths of an inch. Taking only those stations into consideration from which observations have been received for a considerable period, and which therefore yield reliable averages, the mean pressure of the whole of Bengal for the week has been 0.021 inch below the normal, and the extreme variations are only from a defect of 0.041 inch at Jessore to an excess of 0.004 inch at Cuttack. In Assam pressure has been more largely below the normal, the defect varying from 0.037 inch at Sibsaugor to one of 0.071 inch at Dhubri, the mean defect for Assam for the week being 0.054 inch.

Temperature.—The variations of temperature from the normal of the week are small and in no district equal a degree. In East Bengal and North Bengal the mean temperature has been above the normal by 0.3° and 0.2° respectively, but all other districts show defects. In Orissa, North Behar and Chutia Nagpur the defects are small and are less than half a degree, but in South-West Bengal and South Behar the defects are larger and equal 0.7° and 0.9° respectively. For the whole of Bengal temperature has been in defect by 0.3°. In Assam temperature has been above the normal by 0.8°.

Rainfall—Has been moderate in amount in all districts during the week, and the average rainfall in each of the seven meteorological districts has varied between one-and-a-half and two inches. Rainfall is, however, now becoming decidedly less frequent, and the average number of rainy days in the week has been from 2 to 3 in the various districts. Compared with the normal fall for the period, the rainfall in East Bengal has been most largely in defect; North Bengal has also been largely in defect, while in Orissa the defect has been a little less pronounced. The other districts have received falls nearly equal to or in excess of the normal, but while in South-West Bengal and North Behar the excess amounts are very small, in South Behar the excess is considerable. Compared with the normal, and expressed as a percentage of that amount, the actual rainfall in the seven meteorological districts during the past week has been—in Orissa 62 per cent., in South-West Bengal 101 per cent., in East Bengal 50 per cent., in North Bengal 55 per cent., in North Behar 106 per cent., in South Behar 130 per cent., and in Chutia Nagpur 93 per cent. Taking each of these districts as having an equal value in the calculation, the

average rainfall of the province for the past week has been equal to 85 per cent. of the normal.

The rainfall for the whole of September has been generally deficient in Bengal. This can be most clearly seen by giving the figures representing the rainfall for each week in each of the seven districts expressed as a percentage of the normal fall.

Rainfall expressed as a percentage of the normal fall.

Meteorological District.	From 2nd September to 9th September 1887.	From 9th September to 16th September 1887.	From 16th September to 23rd September 1887.	Average of the first three weeks of September.
Orissa ...	23	142	62	76
South-West Bengal ...	42	144	101	96
East Bengal ...	31	128	50	70
North Bengal ...	173	36	55	88
North Behar ...	122	20	106	83
South Behar ...	102	63	130	98
Chutia Nagpore ...	58	112	93	88
Average for whole province ...	78	92	85	86

All districts except South Behar and South-West Bengal have therefore received a decidedly defective rainfall during September, and in Orissa and East Bengal, and in the northern districts of the province, the defects have been large.

Taking up the rainfall of the province rather more in detail, during the week under review the following districts have received particularly scanty falls:—parts of the Hooghly, Burdwan, Jessore, Khoulua, and Bankoorah districts, the whole of the Furreedpore, Dacca, and Commilla districts and part of Mymensingh, and the Maldah district. The extreme scantiness of the rainfall at some of the stations in East Bengal during the week may be shown by the fact that in the Furreedpore district the average fall for the week has been 0·20 inch, the normal fall for the period being 1·80 inches; in the Dacca district the actual fall has averaged 0·55 inch against the normal 2·67 inches; and in the Commilla district the fall has averaged, so far as the reports have been received up to the present, about a tenth of an inch against the normal 2·63 inches. In fact, since the first of the month up to the 18th the station of Commilla has only received 2·55 inches, while the normal fall is 9·61 inches, and since the 15th of May it has only received 40·91 inches, the normal for the period being 69·30 inches. Chandpore also in the Tipperah district has only received 2·23 inches of rain since the 1st of the month up to the 22nd against the normal fall of 10·24 inches, and since the 15th of May the actual fall has been 32·27 inches against the normal fall of 70·93 inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 23rd of September 1887:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.						RAINFALL.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May 1887.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	96·4	74·8	87·9	78·4	83·2	—0·1	1·60	2·58	—0·98	3·1	3·6	—0·5	6·08	8·79	37·97	43·70
South-West Bengal	92·6	74·4	88·3	78·0	83·2	—0·7	2·00	1·98	+0·02	3·0	2·9	+0·1	6·63	7·48	41·96	44·98
East Bengal	91·3	74·8	88·6	77·8	82·9	+0·3	1·40	2·81	—1·41	2·7	3·5	—0·8	6·58	10·15	47·46	65·96
North Bengal	92·0	70·8	89·0	77·3	83·2	+0·2	1·58	2·89	—1·31	2·2	3·1	—0·9	10·98	10·71	68·88	61·64
North Behar	94·5	73·8	89·7	77·5	83·0	—0·2	1·75	1·65	+0·10	2·8	2·3	+0·5	7·45	7·33	47·31	41·50
South Behar	93·4	74·1	88·7	77·4	83·1	—0·0	2·04	1·87	+0·17	3·1	2·5	+0·6	6·26	6·40	39·29	36·16
Chutia Nagpur	90·5	66·9	83·9	71·6	77·7	—0·4	1·74	1·86	—0·12	2·5	3·3	—0·8	6·34	7·29	43·37	45·44
Assam	93·5	74·8	88·5	77·3	82·9	+0·8										

¹ Chyebassa not included.

Results of the Meteorological Observations taken at the Alipore Observatory from
18th to 24th September 1887.

Month.	Date	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 55° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1887.		°		inches.	°	°	°	°	°	inches.	°	%			Inches.	
Sept.	18th	153.6	10.6	29.706	84.1	89.0	10.2	78.8	80.1	0.973	78.4	83	SSE and SW ...	109	Nil	Partially cloudy, p.
"	19th	148.0	5.1	673	83.2	88.5	9.3	79.2	80.1	990	78.9	87	SSW and SW by S	105	1.00	Partially cloudy, o, g, t, p, p.
"	20th	106.4	0.9	635	80.5	83.7	4.9	78.8	78.9	968	78.2	93	S and S by W ...	74	1.00	Chiefly cloudy, o, g, t, p, p.
"	21st	149.9	4.6	634	81.1	87.7	10.2	77.5	78.8	955	77.8	90	S by W and SE by S	56	0.74	Chiefly cloudy, o, g, p, p.
"	22nd	112.5	0.1	643	80.4	83.6	5.9	77.7	78.2	936	77.2	90	SE by S and N by W	118	0.48	Cloudy, o, g, t, p, d, p.
"	23rd	147.4	3.5	681	80.7	86.3	9.4	76.9	78.1	928	77.0	88	N by W and N ...	137	1.55	Chiefly cloudy, o, g, d p.
"	24th	149.8	Nil	667	79.1	84.2	7.6	76.6	75.7	843	74.1	86	NW by N, W by N and WSW.	170	0.28	Chiefly cloudy, o, g, d.

The mean pressure of the seven days ...

The average pressure of the corresponding period for 24 years, S. G.'s Office ...

The total number of hours of bright sunshine ...

The maximum possible number of hours of sunshine ...

The mean temperature of the seven days ...

The average temperature of the corresponding period for 24 years, S. G.'s Office ...

The extreme variation of temperature ...

The maximum temperature ...

The highest velocity of the wind in one hour ...

The highest pressure of wind on one square foot ...

The mean relative humidity ...

The average relative humidity of the corresponding period for 24 years, S. G.'s Office ...

The total fall of rain from 18th to 24th September 1887 ...

The average fall of the corresponding period for 24 years, S. G.'s Office ...

The total fall from 1st January to 24th September 1887 ...

The average fall of the corresponding period for 24 years, S. G.'s Office ...

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, p passing temporary showers, t thunder, < lightning, p dew.

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

**Results of the Thermometrical Observations taken at the Meteorological Office,
Chowringhee, from 18th to 24th September 1887.**

MONTH.	Date.	TEMPERATURE.				Mean wet bulb.	HYGROMETRY.			Rain.
		Mean.	Maximum.	Range.	Minimum.		Vapour tension.	Dew point.	Humidity.	
1887.		°	°	°	°	°	Inches.	°	%	Inches.
September	18th	84.3	92.5	13.5	79.0	80.9	1.010	79.6	85	—
"	19th	83.9	91.0	11.4	79.6	81.4	1.040	80.4	89	0.75
"	20th	79.6	81.9	2.3	79.3	78.2	.947	77.6	98	0.12
"	21st	79.9	89.0	11.2	77.8	78.6	.963	78.1	94	0.73
"	22nd	79.0	85.4	7.6	77.8	78.1	.951	77.7	96	0.51
"	23rd	80.1	88.0	10.3	77.7	78.1	.936	77.2	91	2.02
"	24th	78.0	86.2	9.4	75.8	76.2	.881	75.4	92	0.27

The mean temperature of the seven days 80.7

The extreme variation of temperature 16.7

The maximum temperature 92.5

The mean relative humidity %
91

The total fall of rain from 18th to 24th September 1887 4.40

The mean temperature and humidity are obtained by applying to the mean of the 10a, 16h, and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;

The 26th September 1887.

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

Weekly Return of Traffic Receipts on Indian Railways.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 10th September 1887, on 645 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated) including steam haul.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	99,755	45,170 0 0	5,86,720 0	1,36,760 0 0	10,660 0 0	1,92,590 0 0	20,058	31,141	44,199
Or per mile of railway	155	70 0 0	910 0	212 0 0	(a) 1 0 0	283 0 0	.....	.....	.....
For previous 9 weeks of half-year	1,090,744	4,63,360 0 0	55,08,397	8,06,660 0 0	1,48,210 0 0	14,98,230 0 0	181,914	107,728	370,642
Total for 10 weeks	1,190,499	4,08,530 0 0	60,95,087	10,33,420 0 0	1,58,870 0 0	16,90,920 0 0	201,972	221,869	423,841
COMPARISON.									
Total for corresponding week of previous year	90,162	43,074 0 0	5,38,318 0	1,24,257 0 0	8,068 0 0	1,77,190 0 0	17,937	24,023	41,960
Per mile of railway corresponding period of previous year	140	73 0 0	888 0	205 0 0	.....	278 0 0	.....	.....	.....
Total to corresponding date of previous year	1,141,603	4,74,072 0 0	48,31,180 0	8,90,405 0 0	1,01,024 0 0	14,05,561 0 0	180,917	199,636	380,453

(a) Steam-boat earnings, Rs. 10,000, have been excluded from the calculation.

Notes—Dacca and Assam-Bihar approximate returns are also published separately.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 11TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 10TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
606	1,77,199	292	645	1,92,590	299	606	33,09,062	237	645	34,86,443*	236	1,77,441	.....

* Audited up to 30th June 1887.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 10th September 1887, on 125 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
al traffic for the week ...	31,825	7,270 0 0	41,048 0	2,550 0 0	250 0 0	10,070 0 0	3,501	1,709	5,210
per mile of railway ...	175	58 0 0	333 0	21 0 0	2 0 0	81 0 0	.....	.....	.....
previous 9 weeks of half-year ...	220,400	70,490 0 0	3,08,904 0	23,900 0 0	1,130 0 0	95,580 0 0	32,547	17,248	49,795
Total for 10 weeks ...	242,224	77,760 0 0	4,40,550 0	26,510 0 0	1,380 0 0	1,05,650 0 0	36,048	18,957	55,005
COMPARISON.									
al for corresponding week of previous year ...	19,011	6,481 0 0	22,064 0	1,689 0 0	15 0 0	8,185 0 0	4,014	1,196	5,210
per mile of railway corresponding period of previous year ...	152	52 0 0	176 0	13 0 0	.....	65 0 0	.....	.....	.....
al to corresponding date of previous year ...	236,742	76,745 0 0	1,72,753 0	12,790 0 0	254 0 0	89,789 0 0	41,167	15,654	56,821

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 11TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 10TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	8,185	65	125	10,070	81	125	2,65,347	92	125	2,70,686*	94	5,338	.....

* Audited up to week ending 30th June 1887.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 10th September 1887, on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
total traffic for the week ...	11,564	3,610 0 0	8,688 0	820 0 0	40 0 0	4,470 0 0	2,181	783	2,964
per mile of railway ...	134	42 0 0	101 0	10 0 0	.....	52 0 0	.....	.....	.....
for previous 9 weeks of half-year ...	100,630	32,625 0 0	1,28,022 0	10,000 0 0	1,025 0 0	43,650 0 0*	20,146	9,694	29,830
Total for 10 weeks ...	112,194	36,235 0 0	1,36,710 0	10,820 0 0	1,065 0 0	48,120 0 0	22,327	10,467	32,794
COMPARISON.									
Total for corresponding week of previous year ...	7,739	2,427 0 0	0	2,136 0 0†	258 0 0	4,821 0 0	1,505	645	2,150
per mile of railway corresponding period of previous year ...	90	28 0 0	59 0	25 0 0	.....	53 0 0	.....	.....	.....
Total to corresponding date of previous year ...	98,205	30,118 0 0	63,373 0	7,277 0 0	2,121 0 0	39,516 0 0	13,486	7,477	20,963

* Audited up to week ending
† Includes ballast trains Rs. 1,083.

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FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 11TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 10TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	4,681	56	86	4,470	52	86	1,05,916	54	86	1,12,840*	57	6,930	.....

* Audited up to 30th June 1887.

ASSAM-BEHAR STATE RAILWAY.

PURNAH SECTION.

Approximate Return of Traffic for week ended 10th September 1887, on 39 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,829	760 0 0	5,588 0	490 0 0	20 0 0	1,270 0 0	668	410	1,078
Or per mile of railway ...	60	19 0 0	142 0	13 0 0	1 0 0	33 0 0	.....	.....	.....
For previous 9 weeks of half-year ...	30,979	10,750 0 0	1,17,028 0	12,830 0 0	270 0 0	23,850 0 0	6,292	3,718	10,010
Total for 10 weeks ...	33,308	11,510 0 0	1,22,560 0	13,320 0 0	290 0 0	25,120 0 0	6,960	4,128	11,088
COMPARISON.									
Total for corresponding week of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Per mile of railway corresponding period of previous year ...	.....	Nil	Nil	Nil	Nil	Nil	Nil	Nil	.....
Total to corresponding date of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Assam-Bihar State Railway.

RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 11TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 10TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
.....	Nil	.....	39	Rs. 1,270	Rs. 33	.....	Nil	.....	39	Rs. 65,365*	Rs. 73	Rs. 65,355	.....

* Audited up to 30th June 1887.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED. Rs.

Approximate earnings for week ending 10th September 1887 ...	...	8,380
Corresponding week last year ...	...	9,581
Decrease ...	...	1,201
Receipts from 1st July to 10th September 1887 ...	...	90,232
From 1st July to 11th September 1886 ...	...	99,281
Decrease ...	...	9,049
		Miles.
Miles open, week ending 10th September 1887 ...	...	51
Corresponding week last year ...	...	51
		Rs. A. P.
Receipts per mile open, week ending 10th September 1887 ...	...	164 5 0
Corresponding week last year ...	...	187 13 10
Decrease ...	...	23 8 10

CHIEF OFFICE, D.-H. RY., DARJEELING, the 19th September 1887.

W. STEVENSON, Acting Manager, D.-H. Railway



The Calcutta Gazette.

WEDNESDAY, OCTOBER 5, 1887.

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PART I.

Orders and Notifications by the Lieut.-Governor of Bengal,
the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 4499A.

GENERAL.—*The 29th September 1887.*—Mr. A. C. Brett, District and Sessions Judge, Mozufferpore, is allowed leave for two months, under the note to rule 2, section 73 of the Civil Leave Code, with effect from the 18th proximo.

Mr. W. H. Page, District and Sessions Judge, Dacca, is appointed to be District and Sessions Judge of Moorshedabad.

Mr. Page is appointed to act as District and Sessions Judge of Mozufferpore, during the absence, on leave, of Mr. A. C. Brett, or until further orders, on being relieved of his appointment at Dacca by Mr. T. D. Beighton.

Mr. R. H. Anderson, Officiating Joint-Magistrate and Deputy Collector, Purneah, is appointed to act temporarily as District and Sessions Judge of Moorshedabad, during the absence, on deputation, of Mr. W. H. Page, or until further orders.

Mr. T. D. Beighton, District and Sessions Judge, Moorshedabad, is appointed to be District and Sessions Judge of Dacca.

The 1st October 1887.—Mr. J. Kelleher, c.s., is appointed to act as District and Sessions Judge of Hooghly, during the absence, on furlough, of Mr. J. P. Grant, or until further orders.

Baboo Bhupati Chuckerbutty, Temporary Deputy Magistrate and Deputy Collector, Midnapore, is allowed leave for fourteen days, under rule 2, section 138 of the Civil Leave Code, with effect from such date as he may avail himself of it.

The 4th October 1887.—Captain C. T. Metcalfe, c.s.i., Commandant, Orissa Volunteer Rifle Corps, is allowed leave of absence for three months, with effect from the 12th August 1887.

Captain E. R. Henry is appointed to act as Commandant of the Orissa Volunteer Rifle Corps, during the absence, on leave, of Captain C. T. Metcalfe, c.s.i., or until further orders.

POLICE.—*The 1st October 1887.*—Mr. G. J. Cawley, District Superintendent of Police, Nuddea, is allowed leave for forty-two days, under section 72 of the Civil Leave Code, with effect from the 3rd October 1887.

Mr. H. A. Reily, Officiating Assistant Superintendent of Police, Dacca, is transferred to Nuddea.

Mr. R. N. W. Pritchard, Officiating Assistant Superintendent of Police, Nuddea, is transferred to Dacca.

Mr. S. N. Walker, Assistant Superintendent of Police, is posted to the Chittagong Hill Tracts District, on being relieved of his appointment as Officiating District Superintendent of Police, Chittagong.

Mr. V. W. Bertelsen, District Superintendent of Police, is appointed to be District Superintendent of Police, Hooghly, with effect from the date on which he joined his appointment.

REGISTRATION.—*The 30th September 1887.*—Munshi Abdul Hakim, Probationary Rural Sub-Registrar of Dulai, in the Pubna district, is confirmed in that appointment.

EDUCATION.—*The 3rd October 1887.*—Rai Radhica Prasanna Mookerjee Bahadur, Officiating Inspector of Schools, Presidency Circle, is confirmed in that appointment, with effect from the 18th June 1887, *vice* Mr. C. B. Clarke, who has applied for permission to retire.

PORT TRUST.—*The 4th October 1887.*—Under the provisions of section 7 of Act III (B.C.) of 1887, the Lieutenant-Governor is pleased to appoint the Hon'ble H. J. Reynolds, C.S.I., to be Chairman of the Commissioners for making Improvements in the Port of Calcutta, *vice* Mr. F. M. Halliday, resigned.

MEDICAL.—*The 27th September 1887.*—Mr. G. Nash is appointed to be a member of the Committee for the management of the Eden Sanitarium, Darjeeling, *vice* Mr. C. H. Pillans, deceased.

The 1st October 1887.—Surgeon-Major R. Macrae, Officiating Civil Surgeon, Shahabad, is confirmed in that appointment.

The 3rd October 1887.—Dr. A. L. Sandel, Officiating Civil Medical Officer, Pooree, is appointed to act as Civil Medical Officer of Serampore, Hooghly, during the absence, on leave, of Dr. R. A. Barker, or until further orders.

The following are republished from the *Assam Gazette* :—

No. 308.—*The 21st September 1887.*—Mr. R. F. Guise, District Superintendent of Police, Bengal, whose services have been placed at the disposal of the Chief Commissioner of Assam, in Home Department Notification No. 338, dated the 9th September 1887, is posted to Dibrugarh, and placed in charge of the police of the Lakhimpur district.

No. 107.—*The 17th September 1887.*—Baboo Prem Chand Pal, whose services have been placed at the disposal of the Chief Commissioner by Notification of the Government of Bengal No. 4173A of the 6th September 1887, is appointed a Munsif in the district of Sylhet, to be ordinarily stationed at Habiganj.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 30th September 1887.—It is hereby notified for general information that, in exercise of the powers conferred upon him by clause 17 of the rules prescribed by the Governor-General in Council under Act II of 1886, the Lieutenant-Governor is pleased to amend Rule 20 of the rules made under that clause, and published at pages 161 and 162, Part I of the *Calcutta Gazette*, dated the 10th March 1886, by omitting the words "during the first year of the operation of the Act." The rule as now amended is as follows :—

20 (a). A person who has been assessed under Part I of the second schedule of the Act shall not be again assessed in respect of his income chargeable under Part IV, where the amount of such income is less than five hundred rupees per annum.

(b). A person whose income under Parts I and IV is less than five hundred rupees per annum, respectively, shall not be liable under Part IV by reason of his aggregate income under these two parts being in excess of five hundred rupees per annum.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 30th September 1887.—The following telegram, received from the Government of Bombay, dated the 29th September 1887, is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

Telegram, dated the 29th September 1887.

From—Bombay,

From—Chief Secretary.

To—Calcutta,

To—Bengal, Municipal (Marine).

QUARANTINE ON arrivals from Bombay at Goa discontinued from 23rd instant.

NOTIFICATION.

The 4th October 1887.—The Lieutenant-Governor sanctions the addition of the following clause to the rule published at page 883, Part I of the *Calcutta Gazette* of the 9th September 1885 as an addition to the Rules for the award of Middle and Primary Scholar-

“ Unless his (the candidate's) transfer within that period (one year) was made with the approval of the Deputy Inspector of the district in which the school from which he was transferred is situated.”

P. NOLAN,
Secretary to the Govt. of Bengal.

ERRATUM.

The 4th October 1887.—In notification of 5th September 1887, published at page 786, Part I of the *Calcutta Gazette* of the 7th idem, for “ Mr. A Macdonell, Professor, Presidency College, Calcutta, is appointed to be in charge of the Bengal Economic and Art Museum collections ” read “ Mr. A. Macdonell, Professor, Presidency College, Calcutta, is appointed to act as Assistant Curator of the Bengal Economic and Art Museum collections. ”

P. NOLAN,
Secretary to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 27th September 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 55).

BAY OF BENGAL.

BURMA COAST.

ARAKAN DISTRICT.

KYOU PHYOU HARBOUR.

Breaking adrift of the Reliance Shoal Buoy.

TELEGRAPHIC communication has been received from the Port Officer, Akyab, that the Reliance Shoal Buoy in Kyou Phyou Harbour has broken adrift.

By direction of the Government of Bengal,

EATON W. PETLEY,
Offg. Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 27th September 1887.

[Second Publication.]

NOTIFICATION.

The 27th September 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 56).

HINDUSTAN—WEST COAST.

COAST OF SIND.

KARRACHEE HARBOUR.

Time signal on Merewether pier.

THE Port Officer, Karrachee, has given notice, through the Admiralty, London, that on the 1st May 1887 a time signal would be established on Merewether pier, Karrachee Harbour.

The signal is a ball which is dropped once daily, Sundays excepted. The ball is hoisted close up at 0h. 55m. 0s. p.m., Karrachee mean time, and dropped at 1h. 0m. 0s. p.m. Karrachee mean time, equivalent to 20h. 32m. 8s. Greenwich mean time. Should the signal fail at 1 p.m., the ball will again be dropped at 2h. 0m. 0s., Karrachee mean time, equivalent to 21h. 32m. 8s. Greenwich mean time.

Position of time signal—latitude 24° 49' 11" N.; longitude 66° 58' 00" E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Offg. Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 27th September 1887.

[Third Publication.]

NOTIFICATION.

The 20th September 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 54).

RED SEA—EAST SHORE.

Temporary buoys North of Jebel Zukur.

INFORMATION has been received from the Hydrographer that, as it is the intention of the Admiralty that a further examination of the area lying some 20 miles North of Jebel Zukur—in which locality the steam-ships *Avocat* and *Teddington* have recently reported dangers—shall be made during the months of October and November 1887 :—

Notice is hereby given that whilst this examination is in progress, certain buoys and floating beacons will be moored in the area abovementioned.

Mariners are requested not to disturb any of these temporary surveying marks, and are warned to steer clear of them ; for which purpose it will be necessary to keep to the westward of the line joining Centre Peak Island and Abu Ail.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 15th September 1887.

JUDICIAL DEPARTMENT.

No. 4500A.

JUDICIAL.—*The 3rd October 1887.*—Baboo Tarini Lal Chowdry, Deputy Magistrate and Deputy Collector, Malda, is vested with the powers of a Magistrate of the first class.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 3rd October 1887.—The following amended rule, which has been approved by the Lieutenant-Governor, is published for general information, in supersession of Rule 9 of the Rules made by Government, under section 259 of Act X of 1865, for the custody and preservation of Wills, which appeared at page 1620 of the *Calcutta Gazette* of the 23rd October 1867 :—

“ 9. In cases where the fees collected exceed Rs. 5 per mensem, District Judges may assign a moiety to the officer entrusted with the custody of the Wills, the balance being credited to Government. In cases where the collections do not average more than Rs. 5 per mensem, District Judges may sanction the payment to such officer of the full amount realised.”

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT—GENERAL.

The 29th September 1887.

No. 316.—*Notification.*—Mr. L. R. Fraser, Assistant Engineer, is placed on special duty under the orders of the Inspector of Local Works in the Patna Division.

ESTABLISHMENT—RAILWAY.

The 4th October 1887.

No. 317.—*Notification.*—The following notification, issued by the Government of India, Public Works Department, is republished for information :—

No. 290.—*The 26th September 1887.*—Public Works Department notification No. 207, dated 23rd June 1887, transferring Mr. F. K. Cunliffe, Class III, Superior Revenue Establishment of State Railways, Stores Department, from the establishment under the control of the Government of Bengal to that under the Director-General of Railways, is cancelled.

No. 319.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., constructing bungalows for employes of the East Indian Railway Company in the village of Seoraphuli, pergunnah Boroe, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 bighas 19 cottahs and 12 chittacks, or 1a. 1r. 11p. of standard measurement, bounded on the south by the public road leading to Seoraphuli Haut and crossing both East Indian Railway and Tarakeswar Railway; on the north by land belonging to late Harish Chandra Mockerjee, Jogendra Chandra Mittor, Abinash Chandra Chatterjee and Kala Chand Bhattacharjee; on the east by the East Indian Railway, and on the west by the Tarakeswar Railway, is required within the aforesaid village of Seoraphuli.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. M. BROWNE, *Col., R.E.,*
Offg. Secy. to the Govt. of Bengal, P. W. Dept.

IRRIGATION.

The 4th October 1887.

No. 318.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Nowada Escape of No. 10 Distributary of the Machgong Canal in the village of Satpura-Dhanipar, pergunnah Hariherpore, zillah Cuttack, it is hereby declared that for the above purpose a piece of land measuring, more or less, two roods and thirty poles of standard measurement, bounded on the north by Machgong Canal, on the south by river Katjory, on the east by lakhraj land of Burasaheb and mahal land of Sreematea Soolachana Dasi, and on the west by mahal land of Sreematea Soolachana Dasi, is required within the aforesaid village of Satpura-Dhanipar.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. W. I. HARRISON, *Lieut.-Col., R.E.,*
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

Sheriff's Office, the 5th October 1887.

NOTICE is hereby given that the Sixth Criminal Sessions of the year 1887 of the High Court of Judicature at Fort William in Bengal for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court House, in the Town of Calcutta, on Thursday, the tenth day of November next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

A. WILSON, *Sheriff.*

শরিক অফিস সন ১৮৮৭ সাল তারিখ ৫ই, অক্টোবর।

সকলকে সমাচার দেওয়া যাইতেছে যে শ্রবে বাঙ্গালার কোর্ট উইলিয়ম হুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের কৌজদারী বিচার নিষ্পত্তা জন্য আগামী সন ১৮৮৭ সালের ১০ই নবেম্বর রুহস্পতিবার বেলা ১১ ঘটিকার সময় এবং যে পর্যন্ত সেশিয়ানের কায শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আগল আদালত ঘরে সন ১৮৮৭ সালের বর্ড ক্রিমিনেল সেশিয়ান এসিবেক এবং এতদ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে কৌজদারী মিচিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া যোকজরা করে হাঁত।

এঃ ডব্লিউসন শরিক।

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

It is hereby notified for general information that, upon the result of the Entrance Examination of April 1888 being known, the six second grade junior scholarships allotted to the Patna Division will be awarded to the six best boys who stand first in order of merit in the divisional list, irrespective of the districts they come from, and the twelve third grade scholarships will be distributed as follows:—

Patna	...	...	...	2
Gya	...	...	...	2
Shahabad	...	...	...	2
Mozufferpore	...	...	...	2
Darbhunga	...	...	...	1
Sarun	...	...	...	2
Chumparun	...	...	...	1
Total	...	...	...	12

DHANESH CHUNDER ROY, *Personal Asst. to Commr., for Commr.*
PATNA COMM'R.'S OFFICE, BANKIPORE, the 19th September 1887.

The undermentioned Students have passed the Higher Standard Examination of Bengal Madrasahs for 1887.

Names of Students.	Names of Institutions.
FIRST DIVISION.	
Sekendar Ali	Calcutta Madrasah.
Muhammad Karim	Ditto.
Muhammad Kasim	Ditto.
Muhammad Abdus Subhan	Dacca Madrasah.
Ilahi Baksh	Calcutta Madrasah.
Abdul Khaleq	Ditto.
Imdadul Haq	Chittagong Madrasah.
Sayed Serajul Haq	Calcutta Madrasah.
Abdul Hamid	Ditto.
Abdus Subhan	Hooghly Madrasah.
Muhammad Ibrahim	Chittagong Madrasah.
Mohsenuddin Ahmad	Hooghly Madrasah.

SECOND DIVISION.	
Faizullah	Chittagong Madrasah.
Mennut Ullah	Ditto.
Mustafizur Rahman	Calcutta Madrasah.
Obedul Haq	Ditto.
Muhammad Saiduzzaman	Dacca Madrasah.
Muhammad Alimuddin	Ditto.

THIRD DIVISION.	
Abdul Haq	Calcutta Madrasah.
Muhammad Nasrullah	Ditto.
Abdullah	Sasseram Madrasah.
Afsaruddin	Chittagong Madrasah.
Muhammad Motesem	Calcutta Madrasah.
Nawazesh Karim	Sasseram Madrasah.
Azimuddin	Hooghly Madrasah.
Bashirullah	Chittagong Madrasah.

The undermentioned Students have passed the Lower Standard Examination of Bengal Madrasahs for 1887.

Names of Students.	Names of Institutions.
FIRST DIVISION.	
Sharafat Ali	Calcutta Madrasah.
Muhammad Ismail, I	Ditto.
Akhlaqul Ambia	Ditto.
Ahmad Hosain	Ditto.
Sayed Ali	Chittagong Madrasah.
Muhammad Ismail, II	Calcutta Madrasah.
Nizamut Ali	Chittagong Madrasah.
Za'ur Ahmad	Ditto.
Muhammad Arshad	Calcutta Madrasah.
Mizanur Rahman	Dacca Madrasah.
Muhammad Ramzan Ali	Hooghly Madrasah.
Sayed Muhammad Malik	Dacca Madrasah.
Nawabuddin	Calcutta Madrasah.
Halimuddin	Hooghly Madrasah.
Jalaluddin	Dacca Madrasah.
Abdus Subhan	Calcutta Madrasah.
Mabhubur Rahman	Ditto.
Mukhlisur Rahman	Dacca Madrasah.
Abdul Ghaffar	Ditto.
Fazlur Rahman	Chittagong Madrasah.
Muhammad Muslen	Calcutta Madrasah.
Yousuf Ali	Chittagong Madrasah.
Abdur Rahim	Dacca Madrasah.

SECOND DIVISION.	
Abdur Rahman	Calcutta Madrasah.
Muhammad Imdadullah	Dacca Madrasah.
Abdul Khaleq	Calcutta Madrasah.
Nawab Ali	Dacca Madrasah.
Mansur Ali	Ditto.
Ataur Rahman	Calcutta Madrasah.
Matiur Rahman	Ditto.
Ilahi Baksh	Ditto.

Names of Students.

Names of Institutions.

THIRD DIVISION.

Muhammad Anwar Ali	...	...	Calcutta Madrasah.
Muhammad Ishaq	...	...	Ditto.
Baharullah	...	...	Hooghly Madrasah.
Naziruddin Ahmad	...	...	Dacca Madrasah.
Abdul Hamid	...	...	Chittagong Madrasah.
Abdul Ghafur	...	...	Ditto.
Fazul Haq	...	...	Calcutta Madrasah.
Habibur Rahman	...	...	Ditto.
Mazharul Huda	...	...	Ditto.
Abdul Majid	...	...	Hooghly Madrasah.
Quthul Islam	...	...	Chittagong Madrasah.
Shamsuddin	...	...	Hooghly Madrasah.
Abdul Jubbur	...	...	Ditto.
Abdullah	...	...	Chittagong Madrasah.

C. H. TAWNEY, *Offg. Director of Public Instruction.*

DARJEELING, the 6th September 1887.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1227 B.

NOTICE is hereby given that the Eleventh Sale of Opium, the Provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Wednesday, the 2nd November 1887, at 11 A.M., and will comprise 4,750 chests, viz.—

			Chests.
Opium manufactured at the Patna Factory	...	...	2,375
Ditto ditto at the Ghazeepore Factory	...	...	2,375
Total			4,750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 7th and 17th November 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 7th November 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Thursday, the 17th November 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATES.	Manufactured at the Patna Factory. About chests.	Manufactured at the Ghazeepore Factory. About chests.	Total about chests.
On or about Thursday, 1st December 1887	2,375	2,375	4,750

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., Calcutta, the 20th September 1887.

No. 1121B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1885-86. will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 6th October 1887, at 11 A.M., and will comprise 4,750 chests, viz. :—

		Chests.
Opium manufactured at the Patna Factory	...	2,375
Ditto at the Ghazepore Factory	...	2,375
Total	...	4,750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 11th and 21st October 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 11th October 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 21st October 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazepore Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazepore Factory, about chests.	Total about chests.
On or about Wednesday, 2nd November 1887 ...	2,375	2,375	4,750
On or about Thursday, 1st December „ ...	2,375	2,375	4,750
Total ...	4,750	4,750	9,500

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., CALCUTTA, the 30th August 1887.

Statement showing the Importation of Salt (private property) in Boat and Afloat on the River Hooghly subject to Customs Duty on the 15th September 1887.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.	Mds.	Mds.	Mds.
Liverpool Punga ...	5,11,912	.....	2,50,247	7,62,159
Italian Kurkutch ...	75,519	.....	.....	75,519
Bombay ditto ...	36,838	.....	52,561	89,399
Arabian and Persian Gulf Kurkutch and Muscat Rock ...	1,47,793	.....	52,321	2,00,114
Hamburg Salt ...	5,342	.....	.....	5,342
Aden ditto ...	9,027	.....	43,693	52,720
Total ..	7,86,431	.....	3,98,822	11,85,253

By order of the Board of Revenue, L. P.,

G. K. LYON, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 3rd October 1887.

NOTIFICATION.

It is hereby notified for general information that a general election will be held under section 14 of Act III (B.C.) of 1884 on Friday, the 25th November 1887, in the Rungpore Municipality, in the district of Rungpore, for the purpose of electing a new set of Commissioners for the next three years.

E. E. LOWIS, *Commissioner.*

NOTIFICATION.

It is hereby notified for general information that elections will be held in the under-mentioned municipalities in the Presidency Division on the dates mentioned against each in the following statement for the election of Commissioners in the place of those who, having been elected at the general election in the year 1884, or subsequently thereto, in place of Commissioners so elected, complete their term of office under sections 21 and 27 of Act III (B.C.) of 1884:—

DISTRICT.	Name of Municipality.	Designation of Ward.	Date on which three years from the last election expires.	Number of Commissioners to be elected.	Date on which election will be held.
24. PERGUNNAHS.	Baranagar	I.—South Baranagar ...	28th November 1887	2	5th December 1887.
		II.—North ditto ...	Ditto ...	3	5th Ditto.
		III.—Bonhugli and Dakhineswar ...	Ditto ...	3	5th Ditto.
		IV.—Ariada, Nawdapara, and Kamarhati ...	Ditto ...	2	6th Ditto.
		V.—Belghoria and Basdebpur ...	Ditto ...	2	6th Ditto.
		VI.—Sinthi, Nynan, Palpara, and Nowpara ...	Ditto ...	2	6th Ditto.
	South Suburban.	I.—Taligunj ...	Ditto ...	2	5th Ditto.
		II.—Dhakuria ...	Ditto ...	1	5th Ditto.
		III.—Behala ...	Ditto ...	2	6th Ditto.
		IV.—Italgata ...	Ditto ...	1	5th Ditto.
		V.—Sahapur ...	Ditto ...	1	6th Ditto.
		VI.—Mudiali ...	Ditto ...	1	6th Ditto.
		VII.—Dhopapara ...	Ditto ...	1	6th Ditto.
		VIII.—Barisa ...	Ditto ...	1	6th Ditto.
		IX.—Sarsuna ...	Ditto ...	1	6th Ditto.
		X.—Sodpur ...	Ditto ...	1	5th Ditto.
		XI.—Goria ...	Ditto ...	1	5th Ditto.
		XII.—Tiljala ...	Ditto ...	1	5th Ditto.
	Rajpur	I.—Rajpur ...	24th Ditto ...	4	5th Ditto.
		II.—Harinavi ...	Ditto ...	2	5th Ditto.
		III.—Changripota and Kodalia ...	Ditto ...	3	5th Ditto.
		IV.—Malancha and Mahinagar ...	Ditto ...	1	5th Ditto.
		V.—Jagaddal and Elachi ...	Ditto ...	2	5th Ditto.
	Baripur	I.—Baripur ...	Ditto ...	1	6th Ditto.
		II.—Mandalpara ...	Ditto ...	1	6th Ditto.
		III.—Brahmanpara ...	Ditto ...	1	6th Ditto.
		IV.—Kamarpura ...	Ditto ...	1	6th Ditto.
		V.—Bazar ...	Ditto ...	1	6th Ditto.
		VI.—Sasan ...	Ditto ...	1	6th Ditto.
	Jaynagar	I.—North Mazilpur ...	Ditto ...	2	5th Ditto.
		II.—South ditto ...	Ditto ...	2	5th Ditto.
		III.—North Jaynagar ...	Ditto ...	2	5th Ditto.
		IV.—South ditto ...	Ditto ...	2	5th Ditto.
	Basirhat	I.—Dolehita ...	Ditto ...	1	6th Ditto.
		II.—Nalcora ...	Ditto ...	1	6th Ditto.
		III.—Dandirhat and Naihati ...	Ditto ...	1	6th Ditto.
		IV.—Khord Balia, Shainpola, and Jelalpur ...	Ditto ...	1	6th Ditto.
		V.—Basirhat and Sadarati ...	Ditto ...	1	6th Ditto.
		VI.—Harispur and Belupur ...	Ditto ...	1	6th Ditto.
		VII.—Mirzapur Tapa, &c ...	Ditto ...	1	6th Ditto.
		VIII.—Jarakpur ...	Ditto ...	1	6th Ditto.
		IX.—Tantra ...	Ditto ...	1	6th Ditto.
		X.—Bhida and Neara ...	Ditto ...	1	6th Ditto.
	Baduria	I.—Baduria ...	28th Ditto ...	1	5th Ditto.
		II.—Arboia ...	Ditto ...	1	5th Ditto.
		III.—Taragonia ...	Ditto ...	1	5th Ditto.
		IV.—Magurite ...	Ditto ...	1	5th Ditto.
		V.—Purah ...	Ditto ...	1	5th Ditto.
		VI.—Khurgachi ...	Ditto ...	1	5th Ditto.
		VII.—Rudderpur ...	Ditto ...	1	5th Ditto.
		VIII.—Andarmanick and Magurkhali ...	Ditto ...	1	5th Ditto.
	Taki	I.—East Taki ...	24th Ditto ...	2	5th Ditto.
		II.—West do. ...	Ditto ...	2	5th Ditto.
		III.—Sodpur ...	Ditto ...	1	5th Ditto.
		IV.—Bookati and Jelalpur ...	Ditto ...	1	5th Ditto.

DISTRICT.	Name of Municipality.	Designation of Ward.	Date on which three years from the last election expires.	Number of Commissioners to be elected.	Date on which election will be held.
24-PERCUNNAHS.	North Barrack-pur.	I.—Nowpara ...	28th November 1887	1	5th December 1887.
		II.—North Garulia ...	Ditto ...	1	5th Ditto.
		III.—South ditto ...	Ditto ...	1	5th Ditto.
		IV.—North Ichapur ...	Ditto ...	1	5th Ditto.
		V.—South ditto ...	Ditto ...	1	5th Ditto.
		VI.—North Nawabganj ...	Ditto ...	1	5th Ditto.
		VII.—Central ditto ...	Ditto ...	1	5th Ditto.
		VIII.—South ditto ...	Ditto ...	1	5th Ditto.
		IX.—Palta ...	Ditto ...	1	5th Ditto.
		X.—Dhitara ...	Ditto ...	1	5th Ditto.
		XI.—Manirampur ...	Ditto ...	1	5th Ditto.
		XII.—Ganti ...	Ditto ...	1	5th Ditto.
	South Barrack-pur.	I.—Chandanpukur ...	Ditto ...	1	6th Ditto.
		II.—Chanak ...	Ditto ...	1	6th Ditto.
		III.—Tetagar ...	Ditto ...	1	6th Ditto.
		IV.—Kharda ...	Ditto ...	1	6th Ditto.
		V.—Rahra ...	Ditto ...	1	6th Ditto.
		VI.—Sukchar ...	Ditto ...	1	6th Ditto.
		VII.—Sodpur ...	Ditto ...	1	6th Ditto.
		VIII.—Bhabanipur ...	Ditto ...	1	6th Ditto.
		IX.—Panihat. ...	Ditto ...	1	6th Ditto.
		X.—Agarpara ...	Ditto ...	1	6th Ditto.
		XI.—Natagar ...	Ditto ...	1	6th Ditto.
		XII.—Ghola ...	Ditto ...	1	6th Ditto.
NUDDEA.	North Dum.	I.—Kadihati ...	24th Ditto ...	3	5th Ditto.
		II.—Nimta ...	Ditto ...	3	5th Ditto.
	South Dum.	I.—Padrihata, Kanchasarak, Myapati, &c. ...	28th Ditto ...	2	6th Ditto.
		II.—Nimbutala, Gausala, Digla, Nayabasti, and Bagjala, &c. ...	Ditto ...	2	6th Ditto.
		III.—Belgachea, Dukhinda, Golaghata, &c. ...	Ditto ...	2	6th Ditto.
	Nailhati ...	I.—Mulajor, Atpur, and Jagatdal ...	Ditto ...	2	5th Ditto.
		II.—Bhatpara ...	Ditto ...	2	5th Ditto.
		III.—Nailhati and Kantalpara ...	Ditto ...	2	5th Ditto.
		IV.—Garifa ...	Ditto ...	2	5th Ditto.
		V.—Kona ...	Ditto ...	2	5th Ditto.
		VI.—Halisahar ...	Ditto ...	2	5th Ditto.
		VII.—Bizpur ...	Ditto ...	2	5th Ditto.
	Gobardanga ...	I.—West Gobardanga ...	24th Ditto ...	1	5th Ditto.
		II.—Central ditto ...	Ditto ...	1	5th Ditto.
		III.—East ditto ...	Ditto ...	1	5th Ditto.
		IV.—Khaturia ...	Ditto ...	1	5th Ditto.
		V.—Haidarpur ...	Ditto ...	1	5th Ditto.
		VI.—Gaipur ...	Ditto ...	1	5th Ditto.
	Krishnagar ...	Ward No. I ...	Ditto ...	3	5th Ditto.
		" " II ...	Ditto ...	3	5th Ditto.
		" " III ...	Ditto ...	3	5th Ditto.
		" " IV ...	Ditto ...	3	5th Ditto.
		" " V ...	Ditto ...	2	5th Ditto.
	Ranaghat ...	Ward No. I ...	Ditto ...	2	5th Ditto.
		" " II ...	Ditto ...	2	5th Ditto.
		" " III ...	Ditto ...	2	5th Ditto.
		" " IV ...	Ditto ...	2	5th Ditto.
		" " V ...	Ditto ...	2	5th Ditto.
		" " VI ...	Ditto ...	2	5th Ditto.
	Santipur ...	Ward No. I ...	Ditto ...	4	5th Ditto.
		" " II ...	Ditto ...	3	5th Ditto.
		" " III ...	Ditto ...	2	5th Ditto.
		" " IV ...	Ditto ...	4	5th Ditto.
		" " V ...	Ditto ...	3	5th Ditto.
	Kushtea ...	Ward No. I ...	Ditto ...	2	5th Ditto.
		" " II ...	Ditto ...	2	5th Ditto.
		" " III ...	Ditto ...	1	5th Ditto.
		" " IV ...	Ditto ...	1	5th Ditto.
		" " V ...	Ditto ...	2	5th Ditto.
		" " VI ...	Ditto ...	1	5th Ditto.
		" " VII ...	Ditto ...	1	5th Ditto.

DISTRICT.	Name of Municipality.	Designation of Ward.	Date on which three years from the last election expires.	Number of Commissioners to be elected.	Date on which election will be held.
NUDEA.	Birnagar ... {	Ward No. I ...	24th November 1887	3	5th December 1887
		" " II ...	Ditto ...	2	5th Ditto.
		" " III ...	Ditto ...	2	5th Ditto.
		" " IV ...	Ditto ...	1	5th Ditto.
	Nuddea ... {	Ward No. I ...	Ditto ...	5	5th Ditto.
		" " II ...	Ditto ...	3	5th Ditto.
	Meherpur ... {	Ward No. I ...	Ditto ...	1	5th Ditto.
		" " II ...	Ditto ...	1	5th Ditto.
		" " III ...	Ditto ...	1	5th Ditto.
		" " IV ...	Ditto ...	1	5th Ditto.
		" " V ...	Ditto ...	1	5th Ditto.
		" " VI ...	Ditto ...	1	5th Ditto.
	Kumarkhali ... {	Ward No. I ...	Ditto ...	2	5th Ditto.
		" " II ...	Ditto ...	3	5th Ditto.
		" " III ...	Ditto ...	2	5th Ditto.
		" " IV ...	Ditto ...	1	5th Ditto.
		" " V ...	Ditto ...	2	5th Ditto.
JESSORE.	Jessore ... {	Ward No. I ...	26th Ditto ...	6	5th Ditto.
		" " II ...	Ditto ...	2	5th Ditto.
		" " III ...	Ditto ...	2	5th Ditto.
		" " IV ...	Ditto ...	1	5th Ditto.
		" " V ...	Ditto ...	1	5th Ditto.
	Kotechandpur.. {	Ward No. I ...	24th Ditto ...	2	5th Ditto.
		" " II ...	Ditto ...	3	5th Ditto.
		" " III ...	Ditto ...	1	5th Ditto.
	Mahespur ... {	Ward No. I ...	Ditto ...	2	5th Ditto.
		" " II ...	Ditto ...	3	5th Ditto.
		" " III ...	Ditto ...	3	5th Ditto.
		" " IV ...	Ditto ...	2	5th Ditto.
KHULNA.	Satkhira ... {	Ward No. I ...	Ditto ...	3	5th Ditto.
		" " II ...	Ditto ...	1	5th Ditto.
		" " III ...	Ditto ...	1	5th Ditto.
		" " IV ...	Ditto ...	1	6th Ditto.
		" " V ...	Ditto ...	1	6th Ditto.
		" " VI ...	Ditto ...	1	6th Ditto.
MURSHEDABAD.	Berhampur ... {	I.—Gorabazar	Ditto ...	3	5th Ditto.
		II.—Cantonment	Ditto ...	1	5th Ditto.
		III.—Berhampur	Ditto ...	5	5th Ditto.
		IV.—Khagra	Ditto ...	4	6th Ditto.
		V.—Sydabad	Ditto ...	3	6th Ditto.
		VI.—Kasimbazar	Ditto ...	1	6th Ditto.
	Lalbagh ... {	I.—Sahanagar	Ditto ...	4	5th Ditto.
		II.—Mahimapur	Ditto ...	2	5th Ditto.
		III.—Manullabazar	Ditto ...	4	6th Ditto.
		IV.—Asanpur	Ditto ...	2	6th Ditto.
	Jangipur ... {	Ward No. I ...	Ditto ...	2	5th Ditto.
		" " II ...	Ditto ...	2	5th Ditto.
		" " III ...	Ditto ...	3	5th Ditto.
		" " IV ...	Ditto ...	2	6th Ditto.
		" " V ...	Ditto ...	3	6th Ditto.
		" " VI ...	Ditto ...	2	6th Ditto.
		" " VII ...	Ditto ...	2	6th Ditto.
	Kandi ... {	I.—Kandi	Ditto ...	2	5th Ditto.
		II.—Jamua	Ditto ...	2	5th Ditto.
		III.—Chatina Kandi	Ditto ...	1	5th Ditto.
		IV.—Bagdanga	Ditto ...	1	5th Ditto.
		V.—Rasorah	Ditto ...	1	5th Ditto.

A. N. BHATTACHARJEE, *Personal Assistant, for Commissioner.*

COMM'R.'s OFFICE, PRESIDENCY DIVISION, Calcutta, 30th September 1887.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 5, 1887.

PART I A.

Orders and Notifications by the Government of India, &c.

[Reprinted from the "Gazette of India."]

MILITARY SECRETARY'S OFFICE.

NOTIFICATIONS.

Simla, the 30th September 1887.

HIS EXCELLENCY THE VICEROY will leave Simla on Thursday, the 27th October 1887.

His Excellency will visit Sibi, Quetta, Kurrachi, Dehra Ghazee Khan, Dehra Ismail Khan, Peshawur, Kohat, Rawul Pindi, Lahore, Bhurtpore, Allahabad, and Benares, and will probably arrive at Calcutta on or about Saturday, the 17th December, 1887.

By Command,

WILLIAM BERNESFORD, *Major,*
Military Secretary to the Viceroy.

The following order, issued by the Government of India in the Home Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION—POLICE.

Simla, the 27th September 1887.

No. 366.—The services of Mr. V. W. Bertelsen, District Superintendent of Police, Assam, are replaced at the disposal of the Government of Bengal.

A. P. MACDONNELL,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Revenue and Agricultural Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION—FORESTS.

Simla, the 30th September 1887.

No. 926F.—Consequent on the return from privilege leave of Mr. G. Mann, Conservator of Forests of the 3rd grade in Assam, the following appointment and reversions are made, with effect from the 17th instant, and until further orders.

Mr. A. L. Home, Conservator of the 3rd (officiating 1st) grade, in Bengal, to revert to Officiating Conservator of the 2nd grade.

E. C. BUCK,
Secretary to the Govt. of India.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 5, 1887.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 1st October 1887.—It is hereby notified that, under section 23 of Act IV (B.C.) of 1876, the Lieutenant-Governor is pleased to appoint Dr. Fowler Greenhill to be a Commissioner of the town of Calcutta, *vice* Surgeon-Major R. C. Sanders, M.N.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 4th October 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. H. E. Ransom, C.S., to be Chairman of the Sasseram Municipality, in the district of Shahabad, *vice* Mr. D. Cameron, transferred.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 26th September 1887.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Hazaribagh Municipality, made at a meeting, to extend the provisions of sections 236 to 244 of the said Act to the above municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 26th September 1887.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Hazaribagh Municipality, made at a meeting, to extend the provisions of Part IX of the said Act to the above municipality, unless good reasons are shown to the contrary within one-month from the date of the publication of this notification within the municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 3rd October 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Municipality of Soory for a public purpose, viz., for the construction of a market in the town of Soory, pergunnah Khattanga, zillah Beerbhoom, it is hereby declared that for the above purpose a piece of land measuring, more or less, 7 cottahs and 4 chittacks of standard measurement, is required. The land is bounded as follows:—On the north by waste lands and a kutchahouse; on the east by a lane west of Husseni Gariwala's house; on the west by a lane in front of Hossein Bux's house; and on the south by the Sainthea Road.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 26th September 1887.—In supersession of the notification, dated the 31st August 1887, published at page 218, Part IB of the *Calcutta Gazette* of the 7th September 1887, it is hereby notified that the Lieutenant-Governor re-appoints the gentlemen named below to be members of the Manbhoom District Road Committee:—

- | | |
|----------------------------|----------------------------------|
| 1. Baboo Ramdyal Mozumdar. | 4. Baboo Kirti Nath Chowdhury. |
| 2. „ Radha Nath Baxi. | 5. „ Keshub Lal Missir. |
| 3. „ Raj Krishna Mukerjee. | 6. Rai Raj Chunder Roy Bahadoor. |

The Lieutenant-Governor also appoints the gentlemen named below to be members of the Manbhoom District Road Committee:—

- | | |
|------------------------------|---------------------------------|
| 1. Mr. H. Deveria. | 2. Baboo Rashbehari Lall Singh. |
| 3. Baboo Ganga Narain Singh. | |

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 5, 1887.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's office of that district on 24th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
<i>I.—Permanently-settled estates.</i>								
		Rs. A. P.		A. D. K. R. P. R. R.		Rs. A. P.	Rs. A. P.	Rs. A. P.
260	Amuri Buzurg, pergunnah Behar.	729 14 0	Shares	6 16 1 19 9 5 10	Mussamut Indro Kumari and others.	289 0 0	...	59 4 0
425	Sib Koond Karsir and Barari, pergunnah Monghyr.	2,387 1 0	.....	A. P. 5 6	Toonha Singh and others.	820 9 0	.....	267 8 0
425	Ditto ditto ..	2,387 1 0	.....	8 0	Mussamut Dhapi and others.	1,193 8 0	.....	53 5 0
592	Badeopur, pergunnah Ballia.	1,352 9 0	.....	A. P. K. K. 3 16 2 2	Sunker Pershad Singh and others.	300 2 0	.....	149 12 0
595	Talooka Bulhapur singhpur, pergunnah ditto.	972 0 0	.....	Residue share of Manohar Lal, for which separate account is opened.	Manohar Lal ...	52 1 0	.....	44 12 0
595	Ditto ditto ...	972 0 0	.....	Residue ijmal share for which no separate account is open.	Raghu Nandi Pershad Singh and others.	90 0 0	.....	26 8 0
608	Parora, pergunnah ditto.	830 15 0	.....	A. D. C. K. R. P. 4 18 3 2 14 19 6	Baboo Lal Nidhan Mullick and others.	257 1 0	.....	22 4 0
1364	Sahoorawan, pergunnah Farkia.	760 0 0	.....	11 8 0 0 0 0 0	Mr. H. Deor and others.	498 12 0	.....	16 4 0
3117	Damaderpur Khurd, pergunnah Salemnah.	1,053 7 0	.....	A. D. K. R. P. 0 10 10 6 11	Mossan Singh and others.	35 2 0	.....	18 13 0
3117	Ditto ditto ...	1,053 7 0	.....	2 13 6 13 19	Dhukhram Singh and others.	175 8 0	.....	38 1 9
431	Dearah Gungbarar Manoharpur, &c., pergunnah Malki.	1,089 0 0	.....	A. 12	Madan Mohan Lal and others.	816 0 0	.....	20 0 0
5238	Koombhi, pergunnah Rhusadi.	905 8 0	Whole ...	.....	Mussamut Aumole Kumari and others.	.....	70 12 0	...
<i>II.—Temporarily-settled estates.</i>								
1433	Akbarpur Barari, pergunnah Malki.	789 13 0	Do. ...	.....	Asman Singh and others.	.....	10 0 0	.....

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for sale at the Collector's Office of that district on 10th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue for the kist of 7th June 1887.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. D. K.		Rs. A. P.	Rs. A. P.	Rs. A. P.
2	Alipur Dhanawan, pergunnah Tilladha.	1,332 11 9	.....	10 13 15	Monohur Lall and others.	830 3 9	.....	40 12 4
6	Rahadpurpur, pergunnah Bhimpur.	1,103 13 0	The whole	A. P. K. M. D. D.	Rup Narain Sing and others.	.....	413 14 6	.....
26	Barakhord, pergunnah Biswak.	3,059 9 7	.....	2 3 8 11 12 3	Ambica Persad Sing and others.	522 12 2	.....	47 9 4
40	Bazidpur, Partha, pergunnah Tilladha.	533 5 4	.....	A. only.	Mankner and others.	466 10 8	.....	59 6 5
48	D-roarakhord, pergunnah Pillich.	2,070 14 11	.....	A. P. K. M. D. D.	Ambica Pershad Singh and others.	381 8 11	.....	29 5 7
65	Chuk Rudarman, pergunnah Phulwari.	821 5 3	.....	2 3 8 11 12 3	Raghunandan Singh and others.	247 3 10	.....	15 15 1
65	Gokhulpur, pergunnah Pillich.	745 11 2	.....	In each mouzah of Daronarkhord at Kulanthord Aylat and Sheerpur.	Purdip Singh and others.	306 4 3	.....	13 4 11
100	Hamidpur Dostpur, pergunnah Phulwari.	5,118 7 6	.....	A. D. K. 5 1 9-12 from Chuk Rudarman	Govind Persad and others.	1,728 13 3	.....	136 3 8
				A. D. K. B. P. 2 15 3 1 5 from Keshwarpur Digha.				
				A. D. K. B. P. T. T. 5 5 4 9 13 10 5 7				
				A. D. 1 10 from Hamidpur Dostpur.				
				A. D. K. 5 3 15 from Jundpur				
				A. D. K. 5 3 15 from Mozufferpur Pali.				
				A. D. K. 5 3 15 from Mohomedpur Pali.				
				A. D. K. 5 3 15 from Rustampur Shahpur.				
				A. D. 2 5 in each mouza of Chilibili and Pulga.				
				A. D. 6 5 from Sasum Hissa Kurji Digha.				
				A. 2 only in each mouza of Khajehpura Danpur, Chuk Doupur, and Burdhanpura.				
				A. 14 only in each mouza Kurji Sufdarabad and Semra Moindimpur.				
101	Kapniawan, pergunnah Pillich.	1,813 6 1	.....	A. D. K. B. P. 1 11 7 6 5	M. Mapdar Rahmun, Manager of Estate Debi Perwad Lunatic.	1,635 2 0	.....	56 9 6
101	Kapniawan, pergunnah Pillich.	1,813 6 1	.....	A. D. K. B. P. K. T. T. 13 18 10 17 13 2 7 10	Mahabir Persad Singh and others.	178 4 1	.....	5 7 10
120	Mohkar, pergunnah Pillich.	694 6 5	.....	A. D. K. 11 16 16 only	Shekh Abdul Rohim and others.	605 1 5	.....	4 1 8
126	Ghostawan, pergunnah Biswak.	659 8 11	.....	.....	Giridhari Singh and others.	488 1 5	.....	12 0 1
135	Khajura, pergunnah Shahjahanpur.	1,495 14 6	The whole	.....	Musamat Sharf and others.	.....	20 13 2	.....
140	Mohomed Nayedpur, pergunnah Bhimpur.	2,079 0 9	Ditto	.....	B. Barhma Singh and others.	.....	140 6 9	.....
147	Kusba Badhona, pergunnah Pillich.	5,712 0 0	.....	A. D. 15 7 in each mouza of Kusba, Badhona, Koruth Basara, Arawan, Arthamulpur, Palthana.	Musamat Bibi Faiskum and others.	5,474 0 0	.....	824 10 7
147	Bazidpur, Dhaunki, pergunnah Gyaspur.	747 11 9	The whole	.....	Parun Singh and others.	.....	85 9 3	.....
158	Lukhanpur, pergunnah Azimabad.	1,326 7 8	.....	A. 16 only Lukhanpur	Mulki Jearari and others.	972 13 0	.....	9 8 4
162	Manora, pergunnah Balwari.	2,932 7 10	.....	A. D. 1 8-15 Govindpur Kurtha.	Nawab Sved Latfali Khan, C.I.E.	293 13 1	.....	24 6 6
174	Sirichandpur Baojaban, pergunnah Pillich.	870 6 5	The whole	A. 8 Doyara	Musamat Mukub-sun alias Bibi Umran and others.	.....	6 4 5	.....
179	Mirzapur Jangharo, pergunnah Biswak.	911 7 6	.....	A. 13 only	Bibi Shurfan and others.	740 9 1	.....	1 13 6
187	Shekh Mahomedpur, pergunnah Bhimpur.	598 16 0	.....	11	Musamat Rahmani and others.	407 9 0	.....	4 3 11
205	Govindpur Burhag and Padumunpur Burhag, pergunnah Behar.	836 7 0	.....	14	Baboo Jugarnath Singh and others.	731 14 0	.....	3 14 0

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumina of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietors of property to be sold.	If only a share is to be sold, the sudder jumina of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
229	Nurandpur Khoroonda and others, pergunnah Azimabad.	1,185 5 7	.....	A. 16 from Himutpur Dears	Gossain Pursotamzi Maharaj and others.	97 8 11	.....	41 14 6
261	Durweshpur Dears Nowhazar, pergunnah Manair.	680 7 5	.....	A. 9 only	Musammut Bibi Washeon and others.	382 12 1	.....	11 2 1
347	Parthun, pergunnah Tollaadha.	800 0 0	.....	A. D. K. D. PH. R. T. 13 6 16 3 13 6 17	Musammut Man Kuer and others.	854 8 3	.....	36 14 4
412	Dowlutpur Chand, pergunnah Gyaspur.	687 6 0	.....	A. D. 9 8 from Dowlutpur Chand, 9 8 Talshipur, 4 0 Gangapersad, 9 8 Chukyakub, 16 Chuksukbari.	Bhagwat Narnain Singh and others.	435 11 1	.....	112 2 11
429	Ekdunga, pergunnah Gyaspur.	935 7 5	.....	A. D. K. 1 17 13 from Baroona	Babu Ramperasad Singh and others.	34 7 4	.....	8 7 8
429	Ditto ditto	935 7 5	.....	A. D. K. B. 1 15 15 8 from Ekdunga D. K. A. PH. R. 11 11 6 14 11 from Baroona	Musammut Girija Kuer and others.	59 2 4	.....	14 12 4
429	Ditto ditto	935 7 5	.....	A. D. K. D. 2 10 15 4 from Ekdunga A. K. PH. R. 2 6 11 19 from Baroona.	Purnap Narnain Singh and others.	90 14 3	.....	0 7 9
429	Kaasha Sherepur, pergunnah Manair.	2,615 10 11	.....	A. D. K. B. 10 3 4 5	Musammut Hamidul Nisa and others.	1,061 0 11	.....	96 2 5
556	Kishunpur Karatola, pergunnah Gyaspur.	781 0 0	.....	A. K. 14 10	Musammut Nawazan and others.	685 6 5	.....	144 10 4
651	Tongi and others, pergunnah Behar.	2,185 3 0	.....	A. 12 only	Baij Nath Singh and others.	1,638 14 3	.....	12 2 9
724	Jahangirpur Mangerpai, pergunnah Manair.	2,316 4 4	.....	1	Gouri Shanker	144 12 3	.....	63 8 3
724	Ditto ditto	2,316 4 4	.....	1	Roy Monohar Lal	144 12 3	.....	42 2 11
724	Ditto ditto	2,316 4 4	.....	A. D. 1 5	Girijaput Sahai and others.	180 15 2	.....	8 3 6
724	Ditto ditto	2,316 4 4	.....	D. 10 only	Gouri Shanker	72 2	.....	31 10 11
724	Ditto ditto	2,316 4 4	.....	P. 5 only	Munshi Hira Lal	60 5 2	.....	6 12 7
724	Ditto ditto	2,316 4 4	.....	A. D. K. B. 1 12 3 15 only	Serivas Kuer and others.	230 7 1	.....	52 15 9
725	Arazi Jahangirpur Mangerpai, pergunnah Manair.	10,205 2 5	.....	A. P. 2 9 only	Land Mortgage of India.	2,617 14 4	.....	401 6 1
725	Ditto ditto	10,205 2 5	.....	A. D. K. B. 1 4 19 19	Behari Singh	1,189 14 5	.....	223 2 0
725	Ditto ditto	10,205 2 5	.....	A. 1 only	Ganga Bishun	951 15 1	.....	357 0 0
725	Ditto ditto	10,205 2 5	.....	D. 10 only	Ditto	475 15 6	.....	178 8 0
742	Arazi Bachi Deora Mahazi Jahangirpur Mangerpai, pergunnah Manair.	1,561 8 3	.....	A. 1 only	Gouri Shanker	97 9 6	.....	30 8 3
742	Ditto ditto	1,561 8 3	.....	D. 10 only	Ditto	48 12 10	.....	15 4 2
742	Ditto ditto	1,561 8 3	.....	A. D. 2 5 only	Khendval Lal and others.	219 11 4	.....	14 13 0
760	Sohra Bataru, pergunnah Gyaspur.	1,559 12 1	.....	D. K. B. PH. T. T. 2 4 13 9 18 15 from Sohra Bataru, 16 in each mouza Emdapur and Kusropur Uphraw.	Irtaza Houssein and others.	914 5 5	.....	137 15 4

Patna Collector's Office, the 31st August 1887.

C. R. MARRIOTT, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, Act VII (B.C.) of 1863, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Cox's Bazar khas mahal, in the district of Chittagong, will be again put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, 26th day of December 1886; the auction purchaser of this very tenure having forfeited the earnest money which he paid on the 10th May 1887, on which date he purchased the tenure in sale held for arrears of rent, &c., remaining unpaid after the above date:—

Number of dependent tenure in the khas mahal rent-roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
106 109	Thana Ramoo, mouzah Juarianata, Taluk Golam Ali	528 0 0	82 9 0	132 0 0	27 8 6	359 8 6	The entire tenure will be sold.

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, the 25th day of May 1887:—

Number of dependent tenure in the khas mahal rent-roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
	<i>Thana Teknaf, mouzah Rajapalong.</i>	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
15 17	Noabad taluk, Haridas Bohardar.	1,400 5 6	61 7 3	..	20 7 9	20 7 9	The entire tenure will be sold.
	<i>Thana Teknaf, mouzah Dak-hin Shilla.</i>						
32 40	Noabad taluk, Isan Chandra Chowdhuri.	1,543 4 0	67 8 6	300 4 0	22 8 6	322 12 6	Ditto.
	<i>Thana Teknaf, mouzah Ullar Shilla.</i>						
33 1274	Taluk Nya Chowdhry, Chmri Chowdhry, Sumon Dhami Chowdhry, Monpoo, Chailapa, Ibatary.	969 0 0	37 10 6	659 0 0	25 2 0	684 2 0	Ditto.
	<i>Thana Teknaf, mouzah Langurhal.</i>						
35 1311	Taluk Thawo Chowdry	708 0 0	44 10 0	198 0 0	14 14 0	212 14 0	Ditto.
	<i>Thana Teknaf, mouzah Teknaf.</i>						
44 1361	Taluk Thawo Chowdry	1,217 0 0	54 14 6	254 0 0	18 5 6	272 5 6	Ditto.
	<i>Thana Ramoo, mouzah Nunachari.</i>						
119 99	Taluk Gourishankar Baydonath Kunungoe.	593 1 9	64 5 6	222 1 9	21 7 6	243 9 3	Ditto.
	<i>Thana Ramoo, mouzah Kachopia, Dussary, Jungsari, and Sipatote.</i>						
161 160	Taluk Panch Kari Kala	800 0 3	186 7 0	120 0 0	62 3 0	182 3 0	Ditto.
	<i>Thana Ramoo, mouzah Pook Khat.</i>						
178 170	Taluk Gourishankar Baydonath Kunungoe.	106 13 0	45 15 6	180 13 0	15 5 6	205 2 6	Ditto.
	<i>Thana Chakaria, mouzah Laksharchar.</i>						
261 236	Taluk Isan Chandra Bakshi	1,474 0 0	64 8 0	7 0 0	.....	7 0 0	Ditto.
	<i>Thana Chakaria, mouzah Bhuala Manekhar.</i>						
280 274	Taluk Bibi Ispruk	757 10 0	96 7 0	284 10 0	32 3 0	316 13 0	Ditto.
	<i>Thana Teknaf, mouzah Natapalong.</i>						
546 3507	Taluk Nilas Chunder Das, Manager, estate Macon Das Roy, and Hari Das Bohardar.	2,071 0 0	90 9 6	0 0 6	.....	0 0 6	Ditto.
	<i>Thana Chakaria, mouzah Kakra Nollala.</i>						
362 1294	Taluk Misarjan Chowdrya	2,673 0 0	116 15 6	600 0 0	39 0 6	639 0 6	Ditto.

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned dependent tenure in the Patia Khas Mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 19th day of October 1887 for arrears of rent and cesses remaining unpaid after the last day of payment, 25th day of May 1887:—

Number of dependent tenure in the Khas Mahal rent-roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
	<i>Mouzah Gomdandee, Thanah Patia.</i>	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
13543 3428	Shahab Izara Golam Ali Nazir, Hal Taluk Abdulla Khan, Fozar Ali Chowdry, Asgar Ali, and Anwarali Chowdry.	755 8 0	33 1 0	141 8 0	5 0 0	146 8 0	The entire talook will be sold.

S. J. DOUGLAS, Offg. Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Dacca will be put up to sale at the Dacca Collectorate on the 12th January 1888, corresponding with 29th Poush 1294 B.S.

The purchasers will be subject to the following conditions of sale :—

1st.—The estates to be sold to the highest bidder above the upset price. The purchasers of these estates will be considered as the proprietors of these estates, and the entire proprietary right of Government in such estates will be transferred to them subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in the statement of Government estates.	Number on the district roll.	Name of the estate and pergunnah.	Government revenue.	Area in acres.	Upset price.	REMARKS.
			Rs. A. P.	A. R. P.	Rs. A. P.	
223	8630	Tahiq Ram Kishore Bose, pergunnah Jahangirnagar.	19 5 0	10 1 25	38 10 0	
120	8631	Tahiq Gope Jagat, pergunnah Rasulpore.	25 0 0	13 1 6	50 0 0	
1701	1324	Tahiq Anandi Ram Rai, pergunnah Bohar.	10 3 2	6 0 5	20 6 4	
1733	3748	Tahiq Kirtti Narayan Sarma, pergunnah Jahulpore.	3 14 0	2 0 10	7 12 0	
1738	8631	Tahiq Kalim Khan, pergunnah Jahangirnagar.	2 3 3	1 1 3	4 6 6	

T. L. JENKINS, Covtd. Deputy Collector in charge.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Dacca will be put up to sale at the Dacca Collectorate on the 12th January 1888, corresponding with 29th Poush 1294 B.S.

The purchaser will be subject to the following conditions of sale :—

1st.—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him free of revenue.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchaser to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in the statement of Government estates.	Number on the district roll.	Name of estate.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
			A. R. P.	Rs. A. P.	Rs. A. P.	
1757	8793	Ulfutsha Fakirini	0 2 27	.....	10 0 0	To be sold rent-free under Government orders No. 932-3621.R., dated 23rd March 1887.

T. L. JENKINS, Covtd. Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for re-sale at the Collector's office of that district on 10th October 1887 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue for the kist of 28th March 1887 :—

1	2	3	4	5	6	7	8	9
Towji ber.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
725	Arazi Jahangirpur Mangerpai, pergunnah Manair.	16,205 2 5	.....	1a. only	Ganga Bishun	951 15 1	.....	237 15 9

Patna Collector's Office, the 31st August 1887.

C. R. MARRIOTT, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of land, no longer required by the Government, situated along the main line and Hajipore Extension of the Tirhoot State Railway, in the district of Mozufferpore, will be put up to sale at the Mozufferpore Collectorate on the 7th October 1887, and at Hajipore on 10th October 1887.

The purchasers of the several plots of land will be subject to the following conditions:—

- (1).—The purchasers will have no power to make any excavation on the land nearer than 15 feet from the Railway fencing, or plough the land closer than 3 feet from its foundation.
- (2).—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.
- (3).—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by the noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday then by the noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to the Government and the lot again put up for sale at the risk of the defaulting purchaser after issue of advertisement in the case of original sale.
- (4).—The balance of purchase-money due under 3rd condition may be paid either to the Deputy Collector in charge, or into the Government Treasury at Mozufferpore.
- (5).—The plot of land will be sold revenue free to the highest bidder.
- (6).—The purchaser shall be put in possession on receipt of the order of the District Collector approving the sales, but such possessions will be liable to be disturbed in case the final confirmation of the Board of Revenue shall not be accorded to the proceedings.

Consecutive lot numbers.	Name of zillah.	Pergunnah and mouzah.	Number of mile on which land is situated.	Situated on which side of the railway.	APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES.			LAND EXCLUDED FROM SALE FROM EACH LOT.			Commencement and termination of lot.	Boundary of lot.
					B. C. D.	A. B. P.	Reason for exclusions.	A. B. P.				
125	Mozufferpore	Syedpura	35	South	.....	0 2 10	.....	.....	.....	Commences at 184,050 feet and terminates at 184,800 feet of mile No. 35.	North—By railway A class land. South—By zemindary land. East—By zemindary land. West—By end of mile No. 35.
126	Ditto	Syedpura, pergunnah Bisara.	35	North	.....	0 2 23	.....	.....	.....	Commences at 184,615 feet and terminates at 184,800 feet of mile No. 35	North—By zemindary land. South—By railway A class land. East—By a road forming the boundary of mouzah Moarah.
127	Ditto	Ditto	36	South	.....	0 0 27	.....	.....	.....	Commences at 184,800 feet and terminates at 185,000 feet of mile No. 35.	North—By railway A class land. South—By zemindary land. East—By end of mile No. 35.
128	Ditto	Ditto	36	North	.....	0 2 10	.....	.....	.....	Commences at 184,800 feet and terminates at 185,552 feet of mile No. 36.	North—By zemindary land. South—By railway A class land. East—By end of mile No. 35.
148	Ditto	Mathurapur	39	South	.....	1 1 30	.....	.....	.....	Commences at 203,630 feet and terminates at 204,110 feet of mile No. 39.	North—By zemindary land. South—By railway A class land. East—By end of mile No. 35.
149	Ditto	Ditto	39	North	.....	0 2 18	.....	.....	.....	Commences at 203,235 feet and terminates at 204,260 feet of mile No. 39.	North—By zemindary land. South—By railway A class land. East—By eastern boundary of Roopanpatti.
150	Ditto	Roopanpatti	39	South	.....	1 0 8	.....	.....	.....	Commences at 204,190 feet and terminates at 205,910 feet of mile No. 39.	North—By railway A class land. South—By eastern boundary of Roopanpatti. East—By railway A class land. West—By zemindary land.
151	Ditto	Ditto	3	North	.....	0 3 24	.....	.....	.....	Commences at 204,260 feet and terminates at 205,910 feet of mile No. 39.	North—By railway A class land. South—By railway A class land. East—By end of mile No. 39.
152	Ditto	Ditto	40	South	.....	1 1 19	.....	.....	.....	Commences at 205,910 feet and terminates at 209,485 feet of mile No. 40.	North—By railway A class land. South—By zemindary land. East—By end of mile No. 39.
153	Ditto	Ditto	40	North	.....	1 1 23	.....	.....	.....	Commences at 205,910 feet and terminates at 208,345 feet of mile No. 40.	North—By railway A class land. South—By railway A class land. East—By end of mile No. 39.
154	Ditto	Scojaulpore	40	South	.....	3 15	.....	.....	.....	Commences at 208,485 feet and terminates at 209,900 feet of mile No. 40.	North—By railway A class land. South—By zemindary land. East—By mouzah Roopanpatti.
155	Ditto	Ditto	40	North	.....	0 3 15	.....	.....	.....	Commences at 208,345 feet and terminates at 209,900 feet of mile No. 40.	North—By zemindary land. South—By mouzah Muchobhia. East—By boundary line of Roopanpatti. West—By boundary line of Muchobhia.

RAM CHURN LALL, Deputy Collector, in charge of Sale of Railway B class Land.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Tipperah will be put up for sale at the Collector's Office of that district on the 28th day of October 1887, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mahal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
Towji No. 200 in register A 1350.	Taluk Narutiam Muzondar, pergunnah Mahablatpur.	Rs. A. P. 546 2 2	Entire estate.	.....	Ram Dulal Roy and others.	.....	Rs. A. P. K.T. 5 10 10 for kist Baisack and Jaista of 1294 B.S.	.....
Towji No. 270 in register A 1881.	Mouzah Shedyehs-hari and others, pergunnah Bardakhat.	5,802 15 7	.....	Gas. 54ds. 200klt.	Uma Chandra Sen, Manager of the estate of Sreemtee Gourri Sundari Gupta and others.	2,296 1 5 10}	.....	346 0 5 12½ for kist Jaista of 1294 B.S.	Shares other than those for which separate accounts have been opened under section 10 of Act XI of 1859.
Towji No. 352 in register A 807.	Jour Jatrapur, pergunnah Bardakhat, hissa 10as, 13g, 1c 14l.	792 12 0	Entire estate.	.....	Kazi Mumshi Aptahuddin Mahomed and others.	.....	46 14 0 for kist March 1887.	.....
Towji No. 1353 in register A 189.	Jour Rasullabad, pergunnah Bardakhat, hissa 10as, 13g, 1c 14l.	3,960 14 11	Ditto	.....	Kamala Kanta Poddar and others.	.....	1,364 10 7 down to kist March 1887.	.....	Mendi taluk settled for 13 years from 1292 to 1304 B.S.
Ditto ditto	Jour Shincula, pergunnah ditto, hissa ditto.	1,204 0 0	Ditto	.....	Sreemtee Mukta-kosi Gupta and others.	.....	225 12 0 for kist March 1887.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.
Ditto ditto	Jour Doulatpur, tapeh Kuraklmi, pergunnah ditto.	1,436 12 0	Ditto	.....	Ram Gopal Chukravarty and others.	.....	269 5 6 for kist ditto.	.....	Mendi taluk settled for 60 years from 1251 to 1310 B.S.
Ditto ditto	Mouzah Gangerkote, pergunnah ditto.	895 0 0	Ditto	.....	Braju Nath Roy Choudry and others.	.....	41 15 3 for kist ditto.	.....	Mendi taluk settled for 17 years from 1288 to 1304 B.S.
Ditto ditto	Taluk Ram Hari Das, mouzah Rahampur, pergunnah ditto.	1,687 0 0	Ditto	.....	Agni Kumar Roy and others.	.....	201 11 0 for kist ditto.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.
Ditto ditto	Daiara Chaurpara, pergunnah ditto.	1,451 1 3	Ditto	.....	Kali Das Bhadra and others.	.....	272 1 3 for kist ditto.	.....	Ditto ditto.
Ditto ditto	Jour Tinchata, pergunnah ditto.	663 12 3	Ditto	.....	Durga Charan Das Muzondar and others.	.....	107 11 3 for kist ditto.	.....	Mendi taluk settled for 18 years from 1287 to 1304 B.S.
Ditto ditto	Jour Tanta Putia, pergunnah ditto.	2,293 0 0	Ditto	.....	Ram Kumar Dutt and others.	.....	1,147 0 0 down to kist March 1887.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.

Tipperah Collectorate, the 29th August 1887.

J. C. PRICE, Collector.

Income Tax.

THE persons in the list (Part III*), which is open for inspection at the Collector's Office, 4, Bankshall Street, are hereby informed that they have been assessed under Part IV of the Second Schedule of Act II of 1886 for the financial year 1887-88, according to the particulars specified therein, and they are hereby required to pay the amount of the tax to the Treasury Officer at No. 4, Bankshall Street, within sixty days from the date hereof, or to apply to me within thirty days from such date to have the assessment reduced or cancelled, failing which they will be proceeded against as the law provides.

G. M. GOODRICKE, Collector.

Calcutta Collectorate, the 29th September 1887.

* N. B.—Part III includes all those persons who paid income tax in Calcutta last year under Part IV of Act II of 1886 on account of incomes under Rs. 2,000 per annum, derived from business, house property, &c., &c., carried on or held within the town of Howrah.

THE public are hereby informed that the well-known Kartick Baroni Fair, which is held every year on the banks of the Dhalessari river, near Moonshuggunge, in the district of Dacca, will commence on the 31st October 1887 A.D. corresponding to the 15th Kartick 1294 B.S. and continue up to 14th December 1887. Traders, dealers and others may buy and sell there during these six weeks.

L. HARE, Chairman.

Estate Katherine Smith, deceased.

ALL persons claiming to be next-of-kin, according to the Statutes for the distribution of intestate estates, of the said Katherine Smith, deceased (widow of Colonel Edward Fleetwood Smith, formerly of the 2nd Regiment, Bengal Native Infantry), late of 22, St. Mary's Road, Westbourne Park, Middlesex England, living at the time of her death on the 4th day of October 1883, or to be the legal personal representatives of such of the said next-of-kin as are now dead, are, on or before the 31st day of December next, to come in and prove their claims at the Office of the Administrator-General of Bengal, Calcutta.

H. A. ADKIN,

Offg. Solicitor to the Govt. of India,
1, Esplanade West, Calcutta, the 4th August 1887.

(487—3)

Notice.

WANTED by the District Board, Tipperah, two Sub-Inspectors of Schools on a salary of Rs. 50 a month each, and travelling allowance. Preference will be given to graduates and to those who have had experience.

Applications, with copies of testimonials, to be sent to the undersigned on or before the 15th October 1887.

E. F. SANDYS, Vice-Chairman, District Board.

(646—6)

No. 9.

Commissariat Advertisement for Tea for the Madras Presidency.

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office, Madras) will be received by the Commissariat Storekeeper-General, Madras, until 1 o'clock on Monday, the 17th October 1887 (and opened by him at the same time and place in presence of those interested), for the supply, by contract, of Indian black tea not exceeding in quantity 139,745lbs., to be delivered at the Commissariat Stores at Madras to the Commissariat Storekeeper-General on or before the 30th day of April 1888 free of all charges whatsoever. No payment will be made on account of such supply prior to the 1st April 1888. The above quantity is subject to a possible deduction of 117,000lbs. or less, if favourable tenders for out-stations (as per paragraph 3) are received.

2. **Earnest Deposits.**—Each tender must be accompanied by a receipt from the Secretary of the Bank of Madras acknowledging the payment of earnest-money equal to the amount shown in the table in paragraph 3 according to the number of stations tendered for, or by Government promissory notes to the same amount duly endorsed over to the Commissariat Storekeeper-General, Madras. If such earnest-money is not lodged, the tender will be rejected. Tenders to be sealed and superscribed "Tender for Tea."

3. Tenderers have the option of tendering for the supply of the whole quantity of tea at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given opposite each station. In the latter case the amount inserted opposite each station is the earnest-money to accompany such tenders in the manner set forth in the preceding paragraph:—

	Tea.		Earnest-money.
	lbs.	Rs.	
Bangalore	23,000	290	
Belgaum	12,000	150	
Bollary	12,000	150	
Cannanore	7,000	90	
Kamptee	12,000	150	
Madras	22,745	280	
Secunderabad	38,000	480	
Wellington	13,000	160	
Total	139,745	1,750	

4. **Security Deposits.**—The earnest-moneys of successful competitors will be retained until they lodge with the Commissariat Storekeeper-General at Madras (or with the Executive Commissariat Officers in case separate tenders are accepted for each station) a security deposit of 10 per cent. on the value of the quantity or quantities of tea tendered by them. The security deposit may be lodged either in cash or in Government promissory notes. If the contractor desires to lodge the deposit in cash, he should pay the same to the Secretary of the Bank of Madras, or to the nearest Government treasury; and forward to the Storekeeper-General the Bank or treasury receipt for the same. If Government promissory notes are deposited, they are to be endorsed over to the Commissariat Storekeeper-General, Madras, for the time being as security for the due fulfilment of the contract. The earnest-moneys deposited with the successful tenders will then be returned to the tenderers.

5. The earnest-moneys of all unsuccessful competitors will be returned on the decision of Government as to the acceptance of any tender being received.

6. **Contract Deed.**—The successful competitors will be required to sign contracts on the basis of their tenders containing the usual provisions in the form used in the Commissariat Department (form whereof can be seen on application to the Commissariat Storekeeper-General at Madras), and to furnish the requisite security deposit within eight days from the date on which the acceptance of their tenders is notified to them. Should the successful competitors fail to sign the contracts or to furnish the security deposits within the time specified, so much of their earnest moneys will be forfeited as will reasonably compensate Government for such breach of contract, and their tenders will be considered as having been rejected. It is, however, to be clearly understood that the forfeiture of the total amount (if necessary) of such earnest-moneys for such default shall in no way preclude Government from recovering from the defaulting competitors all such damages as Government may sustain by reason of such defaults, and that the amount of such earnest-moneys is not to be taken as the total amount of compensation payable to Government for such defaults.

7. **Size and Weight of Chests.**—The chests containing the tea must be of suitable material, lined with lead, and

	lbs.
Weight of wooden chest...	19
Do. lead lining	4
Do. tea in chest	50
Gross weight	73

lining. No chests of other dimensions than those specified above will be received. No broken or damaged chests will be received.

Each chest should contain 50lbs. of Indian tea and should be marked "50lbs. net." A certain number of the chests will be opened and examined by a Committee to ascertain that they contain not less than the weight represented, dependent on which examination the remainder will be taken to contain the net weight marked thereon.

8. **Quality of tea.**—The quality of tea will be subject to the approval of, or rejection by, a Committee to be appointed, at the request of the Commissary-General, by the Officer Commanding the District, and payment will be made for such quantity of tea only as may be approved of by the said Committee.

9. **Samples.**—Samples of tea can be had free of charge on application at the Commissariat Storekeeper-General's Office at Madras.

10. Each tender must be accompanied by a sample chest containing 50lbs. of the tea it is proposed to supply, which will be paid for at the rates tendered if of good quality.

11. **Defaults.**—If the contractors make default in delivering the whole or any part of the tea on or before the 30th April 1888, so much of the security deposited by them as will reasonably compensate Government for such breach of contract will be liable to be realized by Government, and, should such security be insufficient to compensate Government for such breach of contract, the contractors will be liable to pay to Government the difference between the amount of such security and such compensation, and any such compensation may, at the option of the Government, be deducted either from the moneys payable to the contractors for the tea delivered by them or from the securities deposited by them.

General Stipulations.

12. All further information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

13. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

14. The Government reserves to itself the right of rejecting any tender without assigning any reason for so doing.

15. No person making a tender shall be allowed to withdraw his tender for the space of ninety days from the date thereof, and, in the event of his doing so, his earnest-money shall be forfeited to Government.

16. No offers by telegram will be accepted.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE;

Madras, 17th August 1887.

B. GOMPERTZ, Major,

Commissariat Storekeeper-General.

No. 8.

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office at Madras) will be received up to 1 o'clock on Tuesday, the 26th October 1887, by the Commissariat Storekeeper-General at Madras, for the supply, by contract, of 19,824 Imperial gallons of matured rum 5° overproof and 21,971 Imperial gallons of new rum 5° overproof, as mentioned in the subjoined schedule, to be delivered at the Commissariat Stores at Madras, to the Commissariat Storekeeper-General, free of all charges whatsoever, from 1st April 1888 to 30th September 1888. The above quantity is subject to a possible deduction of 10,099 Imperial gallons of matured rum and 10,359 Imperial gallons of new rum, or less, if favourable tenders for Rangoon (free of all charges whatsoever), as per paragraph 3, are received.

2. Tenders will be opened by the Commissariat Storekeeper-General at Madras in presence of those interested who may choose to attend.

3. Tenderers have the option of tendering for the supply of the whole quantity of rum at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given under each station. In the latter case the amount inserted under each station is the earnest-money to accompany such tenders as shown in the schedule.

SCHEDULE.

DESCRIPTION OF ARTICLE.	PROBABLE QUANTITY.		Period of delivery, specifying quantities.	Place of delivery and to whom to be made.	Amount of deposit.	Amount of security in cash, currency notes or Government promissory notes.	Compensation to be paid to Government for each breach of contract.
	Matured rum.	New rum.					
MADRAS.							
Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof.	9,725	.....	The whole quantity must be delivered between 1st April and 30th September 1888 in such quantities and by such dates as the Storekeeper-General at Madras shall in writing from time to time direct.	To be delivered in to the vats at the General Arrack Depot, Commissariat Storekeeper-General's Office, Madras.	Rupees 800 to be paid to the Secretary and Treasurer, Bank of Madras, his receipt being produced as a voucher of payment, or Government promissory notes to the same value, duly endorsed in his favour, to be handed to the Commissariat Storekeeper-General, Madras, with the tender.	Ten per cent. on the value of the articles contracted for.	Not exceeding Rs. 2 per gallon rejected or not delivered.
Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.	.....	11,612					
RANGOON.							
Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.	...	10,359	Ditto to the Store and Shipping Officer, Rangoon.	Ditto Rangoon ...	Rupees 850 ditto		
Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof.	10,099	.....				
Total Imperial gallons	19,824	21,971			Total Rs. 1,750		

The rum is subject to the approval of a Committee, and must be in all respects equal to the sample to be seen in the Commissariat Storekeeper-General's Office.

4. Each tender must be accompanied by the deposit shown in the schedule, and in default of such deposit the tender will be rejected, nor will any tender be received after the time fixed for the opening of tenders.

5. No person making a tender shall be allowed to withdraw his tender for the space of sixty days from the date thereof, and, in the event of his so doing, he will be considered as having committed a breach of his contract, and will be held responsible for all damages which Government may sustain thereby.

6. Tenders should be superscribed "Tenders for rum", for Madras and Rangoon, or for Madras or Rangoon separately.

7. All needful information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

8. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

9. The Commissary-General reserves to himself the right of rejecting tenders without assigning any reason for so doing.

10. Offers by telegram will not be accepted.

11. Rates offered in tenders are to be inserted in words as well as in figures, and the column "Amount" should also be filled up.

12. Parties at out-stations who may be desirous of forwarding their tenders will do so post-paid (so as to ensure their reaching the Commissariat Storekeeper-General on or before the date and before the hour named above), accompanied by a receipt from civil treasuries at those stations to the effect that they have lodged the required deposit money for the article tendered for. Cash, currency notes, or cheques will not be accepted.

13. Each tender must also be accompanied by the deposit of the further sum of Rs. 20, being the fee of the Government Chemical Examiner for analysing the samples forwarded with the tender. In default of such deposit the tender will be rejected. Should the samples not be analysed by the Government Chemical Examiner, the deposit will be returned, but if analysed by that officer, the deposit will be paid to the Government Chemical Examiner.

14. Each person tendering must submit with his tender a sample of not less than five gallons of the spirit he purposes supplying.

15. Intending tenderers are strongly recommended to examine the sample of rum in the Commissary-General's Office.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE;
Madras, 17th August 1887.

B. GOMPERTZ, Major,
Commissariat Storekeeper-General.

No. 10.

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Store-keeper-General's Office, Madras) will be received by the Commissariat Store-keeper-General, Madras, until 1 o'clock on Monday, the 17th October 1887 (and opened by him at the same time and place in presence of those interested), for the supply, by contract, of Indian or China tea, not exceeding in quantity 34,484 lbs., to be delivered either to the Commissariat Store-keeper-General at Madras, or at the Commissariat Stores at Rangoon to the Commissariat Store and Shipping Officer there, on or before the 30th April 1888, free of all charges whatsoever.

No payment will be made on account of such supply prior to the 1st April 1888.

2. **Earnest Deposits.**—Each tender must be accompanied by a receipt from the Secretary of the Bank of Madras, acknowledging the payment of earnest-money equal to the amount shown in paragraph 3, or by Government promissory notes to the same amount duly endorsed over to the Commissariat Store-keeper-General, Madras. If such earnest-money is not lodged, the tender will be rejected. Tenders to be sealed and superscribed "Tenders for Tea."

3. Tenderers have to tender for the supply of the whole quantity of tea either at Madras or at Rangoon as mentioned in paragraph 1, the earnest-money to accompany each tender in the manner set forth in the preceding paragraph.

	Tea.	Earnest-money.
	lbs.	lis.
Rangoon	34,484	450

Security Deposits.—The earnest-moneys of successful competitors will be retained until they lodge with the Commissariat Store-keeper-General at Madras (or with the Store and Shipping Commissariat Officer, Rangoon) a security deposit of 10 per cent. on the value of the quantity or quantities of tea tendered by them. The security deposit may be lodged either in cash or in Government promissory notes. If the contractor desires to lodge the deposit in cash, he should pay the same to the Secretary of the Bank of Madras or to the nearest Government treasury, and forward to the Store-keeper-General the Bank or treasury receipt for the same. If Government promissory notes are deposited, they are to be endorsed over to the Commissariat Store-keeper-General, Madras, for the time being, as security for the due fulfilment of the contract. The earnest-money deposited will then be returned to the tenderer.

5. The earnest-money of all unsuccessful competitors will be returned on the decision of Government as to the acceptance of any tender being received.

6. **Contract Deed.**—The successful competitors will be required to sign contracts on the basis of their tenders containing the usual provisions in the form used in the Commissariat Department (form whereof can be seen on application to the Commissariat Store-keeper-General at Madras), and to furnish the requisite security deposit within eight days from the date on which the acceptance of their tenders is notified to them. Should the successful competitors fail to sign the contracts or to furnish the security deposits within the time specified, so much of their earnest-moneys will be forfeited as will reasonably compensate Government for such breach of contract, and their tenders will be considered as having been rejected. It is, however, to be clearly understood that the forfeiture of the total amount (if necessary) of such earnest-moneys for such defaults shall in no way preclude Government from recovering from the defaulting competitors all such damages as Government may sustain by reason of such defaults, and that the amount of such earnest-moneys is not to be taken as the total amount of compensation payable to Government for such defaults.

7. **Size and Weight of Chests.**—The chests containing the tea must be of suitable material, lined with lead, and the lead lining thereof must be sound and strong. Each chest must measure 27 inches long by 16 inches wide and 12½ inches deep (outside measurement), and must weigh as per margin. Each chest must be bound completely round with hoop iron at both ends, the nails being driven so as not to injure the lead lining.

	lbs.
Weight of wooden chest	10
Lead lining	4
Tea in chest	50
Gross weight	73

No chests of other dimensions than those specified above will be received. No broken or damaged chests will be received.

Each chest should contain 50 lbs. of Indian or China tea and should be marked "50 lbs. net." A certain number of the chests will be opened and examined by a committee to ascertain that they contain not less than the weight represented, dependent on which examination the remainder will be taken to contain the net weight marked thereon.

8. **Quality of Tea.**—The quality of tea will be subject to the approval of, or rejection by, a committee to be appointed, at the request of the Commissary-General, by the Officer Commanding the District, and payment will be made for such quantity of tea only as may be approved of by the said committee.

9. **Samples.**—Samples of tea can be had free of charge on application at the Commissariat Store-keeper-General's Office at Madras.

10. Each tender must be accompanied by a sample chest containing 50 lbs. of the tea it is proposed to supply, which will be paid for at the rates tendered if of good quality.

11. **Defaults.**—If the contractors make default in delivering the whole or any part of the tea on or before 30th April 1888, so much of the security deposited by them as will reasonably compensate Government for such breach of contract will be liable to be realized by Government, and should such security be insufficient to compensate Government for such breach of contract, the contractors will be liable to pay to Government the difference between the amount of such security and such compensation, and any such compensation may, at the option of Government, be deducted either from the moneys payable to the contractors for the tea delivered by them or from the securities deposited by them.

General Stipulations.

12. All further information may be had on application at the Commissariat Store-keeper-General's Office at Madras.

13. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

14. The Government reserves to itself the right of rejecting any tender without assigning any reason for so doing.

15. No person making a tender shall be allowed to withdraw his tender for the space of ninety days from the date thereof, and, in the event of his doing so, his earnest money shall be forfeited to Government.

16. No offers by telegram will be accepted.

(By order of the Commissary-General.)

Commissariat Store-keeper-General's Office,
Madras, 10th August 1887.

B. GOMPERTZ, Major,
Commissariat Store-keeper-General.

Notice

IS hereby given that, in pursuance of the provisions of the Chota Nagpore Encumbered Estates Act (as amended by Act V of 1884) and the Deo Estate Act, the undermentioned properties will be sold by public auction to the highest bidder at the Gya Collectorate for the settlement of debts and liabilities against the Deo Estate on the 11th of November 1887 at 1 P.M. and the following days if necessary.

One-fourth of the purchase-money will have to be deposited by the purchaser at auction on the date of sale. The remainder will be payable after a fortnight on confirmation of the sale, which will principally depend on the highest offer in consideration of the estimated sir jumma. If the full purchase-money is not paid on confirmation of sale, the money deposited will be forfeited.

The purchaser will get deduction from the purchase-money for any money remaining still unpaid on account of peshgi of thicadars.

Any application for purchase by private contract offering reasonable price for all or any of the undermentioned properties will be received by the Manager till the 10th of November 1887:—

List of properties appertaining to Deo Estate in Gya district proposed for sale by public auction for the liquidation of debts against the Estate.

Serial number.	Towji number.	NAME OF VILLAGE.	Area.	Government revenue.	Road cess.	Thica jumma.	Estimated sir jumma of thicadar in mofussil.
				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	1457	Mouza Dhosila Mogari	257 12 6	169 14 0	16 0 0	267 6 4	267 6 4
2	1463	" Dacul, 6 annas share thica	308 8 12	1,074 7 0	173 0 0	1,913 4 0	2,400 0 0
		" Chuk Kawan Kushi Haji "	397 6 8	.....	.....	1,509 10 0	2,700 0 0
		" Mahogun thica "	200 6 16	.....	.....	267 9 0	413 14 3
		" Thakoorar mogari "	334 5 0	.....	.....	280 1 9	286 1 9
3	1420	" Tetana Chaku "	680 15 12	134 0 0	27 11 0	1,007 7 6	1,007 7 6
4	1524	" Tiladh Khoord thica "	400 5 8	15 3 0	24 0 0	830 13 3	600 0 0
5	1500	" Pranpore "	433 7 16	261 5 0	21 0 0	743 2 6	1,000 0 0
6	1529	" Taranchi "	914 13 8	412 7 0	68 0 0	1,073 6 3	2,100 0 0
7	1496	" Kekadha "	738 14 16	480 0 0	65 0 0	1,073 6 3	2,100 0 0
8	4738	" Bawar "	1,474 7 0	527 5 0	88 0 0	1,370 6 6	3,900 0 0
9	2758	" Balem "	3,030 7 8	633 0 0	96 0 0	1,919 0 0	1,500 0 0
		" Jhikatia " ... ..	.....	.....	.....	162 9 9	350 0 0
		" Harchandpore " ... ..	.....	.....	.....	108 14 3	200 0 0
10	1465	" Jakhn Salempore mogari "	616 17 12	750 12 0	106 8 0	1,587 0 0	1,587 0 0
		" Amerpore Ganza thica "	84 14 12	.....	.....	147 13 3	247 0 0
11	1510	" Pacharthoi "	1,173 6 12	836 4 0	90 0 0	1,582 4 0	2,586 4 0
		" Dhole Nisf mogari "	417 15 6	.....	.....	413 8 0	4 3 8
12	1456	" Ditto "	417 10 12	64 0 0	8 4 0	413 8 0	413 8 0
13	1484	" Khudiba Buzurg raibandi thica "	24 9 16	10 8 0	1 8 0	43 3 9	80 0 0
14	2823	" Berdi Kalan Govindpore Chiraila Gherho khap, share 1 anna 7 dams and 15 kodis "	35 0 0	5 11 0	0 12 0	86 4 0	100 0 0
	2884	" Hubunpore Bhopatpore and Choti Mohabirgung and Mohagunj, 1 anna 2 pias and 3 krants "	24 0 0	2 13 0	0 12 0	.....	.....
15	1430	" Ber thica "	344 7 10	157 0 0	20 0 0	645 0 0	900 0 0
	1131	" Ditto "	149 2 7	62 5 0	12 0 0	.....	.....
		Total ...	12,191 14 17	5,627 3 0	518 7 0	16,457 10 4	24,432 5 10

Dated the 16th September 1887.

BHUVAN LAL, Manager, Raj Deo
(688—3)

(Illegible) Collector of Gya.

Road Cess Notification.

DISTRICT OF MOORSHEDEABAD.

IT is hereby notified for general information that, under section 46 of Act III of 1885, the District Board of Moorshehabad have, at a special meeting of the Board held on the 9th September 1887, determined that the road cess in the district for the ensuing year 1888-89 shall be levied at the maximum rate, viz., at the rate of one-half of an anna on each rupee of the annual value of lands.

J. ANDERSON, Chairman. (690—3)

Road Cess.

DISTRICT CHITTAGONG.

IT is hereby notified for general information that, under section 46 of Act III (B.C.) of 1885, the District Board of Chittagong have determined that the road cess for the next year in the district shall be levied at the maximum rate, viz., at the rate of one-half of an anna on each rupee of the annual value of lands.

SRINATH BHUDRA, Vice-Chairman.

Chittagong, the 16th September 1887. (687—2)

Wanted.

By the District Board, Khoolna, a temporary Surveyor for six months, on Rs. 50 a month. Applications with copies of testimonials will be received by the District Engineer, Khoolna, up to 10th October next.

HARI DAS PAL, District Engineer, Khoolna.
(669—3)

Notice.

IT is hereby notified for general information that a quantity of 100,000 (one lakh) of first class bamboos of the undermentioned dimensions will be sent to Deoree Depôt on Sone on or about the 31st November 1887, in rafts of 15,000, and will start from Keelkee Depôt during the 1st week of October next, and will be sold 50,000 just as it arrives, and 50,000 will be kept in the Depôt till the 1st February 1888. Sealed tenders are invited for the purchase of these, which should reach this office not later than the 20th November 1887.

Deoree Depôt being about two miles west of Hosainabad Police Station of the Palamow Sub-division. Johardugga District, and situated on the junction of Koel and Sone Rivers—

1st class bamboos, 10 feet long, 6½ inches in girth at the thick end.

J. C. MENDES, Sub-Assistant Conservator of Forests,
Palamow Sub-division.

WANTED a clerk for Gauhati Transit Service on Rs. 40, who can speak and write English well, can produce certificates of unexceptionable moral character, and furnish security of Rs. 500.

Another for Shillong on Rs. 30 with equal qualifications. No security required. Apply sharp to—

GOLAM HYDER & SONS,
Merchants, Shillong.

(644—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of *sāl* beams and scantlings supplied from this depot will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.

22	"	"	2-12	"
23	"	"	2-14	"
24	"	"	3	"

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS.—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7, at " 2-4 "
Under 7 feet at " 2 "

The above prices are for ordinary building purposes. For *Planking, Sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge. By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,

Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Crystalline Cinchona Febrifuge.

A NEW and improved preparation made at the Government Factory from Red Cinchona Bark. This is a more perfect substitute for Quinine than the ordinary uncrystallized Febrifuge. It can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds and upwards* at a time, from the Superintendent, Royal Botanic Garden, Seelbore, near Calcutta, for *cash only*, at the following rates:—Per four ounce tin *Rs. 6 ans. 8*, per eight ounce tin *Rs. 12 ans. 8*, per pound tin *Rs. 24*. The general public can be supplied by the Superintendent, Royal Botanic Garden, for *cash only*, at the under-noted rates:—Per four ounce tin *Rs. 8 ans. 8*, per eight ounce tin *Rs. 16 ans. 8*, per pound tin *Rs. 32*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin, in addition to the foregoing rates. •

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanical Garden, Calcutta, for *cash only*, at the following rates:—per four ounce tin, *Rs. 4 ans. 8*; per eight ounce tin, *Rs. 8 ans. 8*; per pound tin, *Rs. 16 ans. 8*. The general public can be supplied by the Superintendent, Botanical Garden, for *cash only*, at the under-noted rates:—per four ounce tin, *Rs. 5 ans. 8*; per eight ounce tin, *Rs. 10 ans. 8*; per pound tin, *Rs. 20*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage eight annas per 4 and 8 oz. tins, and twelve annas per pound tin, in addition to the foregoing rates.

Wanted

EASY text-books, in simple Hindi, and correct as to facts, on—

- (i) Physical Geography,
- (ii) Science,
- (iii) History of India,

for the Middle Scholarship Examination.

Authors are requested to submit their manuscripts not later than 30th September 1887. Further particulars may be obtained from the undersigned.

JOHN VAN SOMEREN PORE, Inspector of Schools,
Bankipore, the 11th March 1887. Behar Circle.

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the several matters of WILLIAM HONIGBERGER, RAYMOND DOLESCHAL, ISSUR CHUNDER BONNERJEE and PARBUTTY CHURN MOOKERJEE, FUTTEH CHUND, CHARLES HENRY HOLMES, BHOOBUN MOHUN ADHICARY, HURROBUNLOLL, HURBYHUNG NEOGY, ADAM PKEE MOHAMED, ASSA SING, OHHOY RAM and BIDDER CHUND, RAMANATH and JANOBEPERSAUD, BUDDEKENAUTH MISSEK, SHAMACHURN DOSS and another, L. SHRAGER and another, HERMAN WENTTRAUB, CHERMUNRAM and another, DWARKANATH MISSEK, MODOSOODUN ROY, PRONONO COOMAK CHINA, MUNALOLL and HURNUND ROY, MONOTUR KHETTRY, CUNNEERAM and CHOONERLOLL, GEORGE RAYMOND FOURNIER, WILLIAM NOEL BAGOT, ERNEST LETOURNEUX, GORA CHUND ROY and others, S. DOORAM, MOHENDRONATH BOSE, KOONJOLLOL, JAMES EDWIN STAPLES, RAMGOPAL and others, GOPAL CHUNDER COONDHO, BEPINBEHARY COONDHO, WILLIAM AUGUSTUS PETERS, MANUEL GRANT COSTELLO and JOHN DONALD SOVEREIGN SMITH, insolvents.

Notice is hereby given that the matters mentioned herein will be set down for disposal on Saturday, the 12th day of November 1887, at the hour of 11 o'clock in the forenoon, before the Acting Commissioner of the above Court, and that such orders will be made thereon, as to the Court shall seem fit, dated this 1st day of September 1887.

(613—3)

POSTAL NOTICE.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1887.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	11th Oct. ...	Per P. & O. steamer from Bombay.
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Ditto ditto ditto	12th " ...	Ditto <i>Cocanada</i> .
Rangoon and Moulmein	12th " ...	Ditto <i>Secundra</i> .

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E. HUTTON, Presy. Post Master.

General Post Office, the 4th October 1887.

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H. A. D. PHILLIPS,

Under-Secy. to the Govt. of Bengal.

The 24th November 1886.

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R. H. WILSON,

Offg. Secy. to the Govt. of Bengal.

The 24th February 1886.

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Notice.

THE Directors have made the following changes in the Bank's Establishment:—
Mr. A. M. Lindsay to be Acting Agent at Rangoon vice Mr. Gillam, who has obtained leave to Europe.
Mr. J. C. Michôd on return from leave has resumed charge of Lahore Branch
Mr. W. W. Kennedy has been appointed Acting Accountant at Bombay.
W. D. CRICKSHANK, Secretary and Treasurer.
Bank of Bengal, Calcutta, 4th October 1887. (91—1)

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 30th September 1887.

Name of river.	Reach of river.	Least depth of water soundings.	REMARKS.
		Ft. In.	
Bhagirati.	Entrance from Ganges	5 3	
	Thence to Nurpur	13 0	Modanpore.
	From Nurpur to Jungipur	21 0	Radhanaker.
	" Jungipur to Berhampur	21 0	Arizpore.
	" Berhampur to Chuwa	19 6	Bidnapara.
	" Cutwa to Nuddea	20 0	Akandanga.
Bhyrub-Jellinghi.	Entrance from Ganges	28 0	
	Thence to Akraganj	30 0	
	Akraganj to junction of the Bhyrub and Jellinghi	17 6	Dongapara.
	Thence to Patkabari	24 0	Patkabari.
	Patkabari to Nuddea	23 0	Panditpore.
Matlabanga	Entrance from Ganges	17 0	
	Thence to Chnypara	16 0	Sircarpara.
	From Chnypara to Shikarpur	18 6	Pragnore.
	" Shikarpur to Bealia	16 3	Royapore.
	" Bealia to Chundanga	17 6	Mohespore.
	" Chundanga to Kisson-ganj and Hanskhali	21 3	Mothurapore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	REMARKS.
				A.M.	Feet.	Feet.
Ganges.	Sahabganj	3-10-87	6	18 33	84'33	
	Rampur Bealia	1-10-87	12	17'54	89'34	
	Entrance of Bhagirati	2-10-87	7	23'20	68'50	
	Entrance of Bhyrub-Jellinghi	2-10-87	...	21'00	60'16	
	Entrance of Matlabanga	1-10-87	...	18'00	...	
Bhagirati...	Berhampur	3-10-87	12	20'25	54'04	
Jellinghi	Sarupkanj	1-10-87	6	24'12	28'74	
Matlabanga	Hanskhali	...	...	...	...

C. E. LIVESAY, C. E.,

Executive Engineer, Nuddea Rivers Division.
Berhampur, the 3rd October 1887.



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, OCTOBER 5, 1887.

OFFICIAL PAPERS.

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Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 1st October 1887.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
<i>Western Districts.</i>			
BRIDWAN DIVN.	1 Burdwan, Oct. 1, '87	0.63	Weather—seasonable. Prospects of crops favourable, but more rain wanted.
	Culna	1.37	Public health generally good. Cholera reported from Ryna thana. Price of rice stationary.
	Cutwa	1.59	
	Rancegunge	0.01	
	2 Bankoora „ 1, '87	0.09	Weather—seasonable. Rain very much wanted in all parts of the district. <i>Amun</i> crop on high lands will be damaged if it does not rain soon. Prices stationary. Public health good.
BRIDWAN DIVN.	3 Beerbhoom „ 1, '87	0.57	Weather—hot during the day. Prospects of paddy excellent. Rain needed.
	Rampur Haut	1.75	Sugarcane continues healthy. Prices stationary. Public health improving
	4 Midnapur „ 1, '87	0.25	Weather—dry generally. Prospects of crops hopeful, except partly in thanas Pataspur and Bhagwanpur in Contai sub-division. More rain wanted in Ghatal sub-division. Public health good.
	5 Hooghly „ 1, „	0.38	Weather—hot. State and prospects of all crops favourable, though in places more moisture is required for winter rice. Cholera reported from one village in Serampur sub-division.
	Serampur	1.97	
BRIDWAN DIVN.	Howrah „ 1, '87	0.11	Weather—sultry with clear sky. Prospects of rice crop fair, but more rain required. Sugarcane on high lands doing well. <i>Aus dhan</i> and jute harvest continues.
	Colcoberiah	Nil	
<i>Central Districts.</i>			
PRESIDENCY DIVN.	6 24-Perghas, Oct. 1, '87	0.41	Weather—seasonable. <i>Aus</i> harvest practically over. Sugarcane and jute doing well. Prospects of <i>amun</i> crop have improved with the recent rain. Public health generally good.
	7 Nuddea „ 1, „	1.53	Weather—hot with showers, especially in the early part of the week. Prospects good. <i>Amun</i> , sugarcane, <i>til</i> , <i>arhar</i> and chillies doing well. Flood level falling steadily. Public health good, except that there is still a good deal of fever.
	Kushtea	3.62	
	Meherpur	4.99	
	Chundanga	4.85	
PRESIDENCY DIVN.	8 Khoolna „ 1, '87	3.12	
	Ranaghat	1.88	Weather—hot with some rain in the first part of the week. Prospects continue favourable owing to recent rain. Public health good.
	9 Jessore „ 1, „	2.91	Weather—hot and bright after good showers. The early morning is tolerably cool. Harvesting of <i>aus</i> is finished. Prospect of <i>amun</i> is good, and the late showers seem to promise a good deal of benefit towards this crop. Public health good.
	Jhenidah	2.38	
	Magurah	1.2	
PRESIDENCY DIVN.	10 Moorshedabad „ 1, '87	2.09	
	Narail	7.65	Weather—seasonable. Prospects of <i>amun</i> good. Sowing of <i>til</i> and <i>kalai</i> going on. Public health generally good.
	Bongong	0.59	
	Kandi	0.58	
	Jungipur	0.71	
RAJSHAHY DIVN.	11 Dinagepur „ 1, '8	1.01	Weather—seasonable. State and prospects of <i>haimanti</i> paddy good. Harvesting of jute nearly finished. Rice 18 to 26 seers per rupee.
	Theokurgaon	0.51	Weather—clear and bright. Prospects of <i>amun</i> paddy and other crops continue generally good. Public health fair.
	12 Rajshahye „ 1, '87	1.88	
	Nattore	2.70	
	Nowgong	1.96	Weather—seasonable. Transplanting of <i>amun</i> is over. Harvesting of jute continues. Public health fair.
RAJSHAHY DIVN.	13 Rangpur „ 1, „	1.69	
	Nilphamari	1.07	
	Gaibanda	0.85	
	Kurigram	1.26	Weather—cooler day by day. Sunny days with cool winds. Transplantation of <i>amun</i> is nearly over. Harvesting of <i>aus</i> and jute-steeping going on. Public health generally good. Cow-pox continues to be reported from Sherpur thana.
	14 Bogra „ 1, '87	1.41	Weather—seasonable. Rivers have fallen. Public health and prospect of crops good.
RAJSHAHY DIVN.	Sherpur	2.92	
	Nowkhilla	2.65	Weather—fine on the whole. State and prospects of crops good.
	15 Pubna „ 1, '8	1.45	Weather—mornings and evenings cool; days warm. Prospects of crops good. Lands are being prepared for winter crops. Cattle-disease yet prevails in Rajganj and Moynagori. Public health good.
	Darjeeling	2.66	
	Julpigoree	2.64	
<i>Eastern Districts.</i>			
DACC DIVISION	18 Dacca, Oct. 1, '87	Nil	Weather—seasonable. Harvesting of jute nearly completed; that of <i>aus</i> paddy rapidly going on. Cultivation for mustard and pulses commenced. Prospects of crops good. Public health fair.
	Manickgunge	0.81	
	Munshigunge	1.04	
	Narsinggunge	0.7	
	19 Furrcepdur „ 1, '87	1.42	Weather—cloudy with occasional showers. Prospects of <i>amun</i> crop good. Public health good. Rivers falling.
DACC DIVISION	Goalundo	1.21	
	Madaripur	0.77	
	20 Buckergunge	.....	Report not received.
	21 Mymensingh Sept., 30, '87	3.55	Rain on four days; 1.68 inches on 29th. Weather cloudy. Prospects of crops good.
	Jamalpur	1.34	
DACC DIVISION	Kishoregunge	0.67	
	Atles	0.80	
	Netrokona	3.47	

District and date of return			Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date
BENGAL—contd.				
<i>Eastern Districts—contd.</i>				
CHITTAGONG DIVN.	22	Chittagong, Oct. 4, '87	0.6	Weather—seasonable. <i>Amun</i> and sugarcane thriving. Cholera reported; public health otherwise good. Prices stationary.
	23	Nonkholly Sept. 30, "	2.50	Weather—seasonable. Prospects of <i>amun</i> fair. New <i>aus</i> rice has come to market, and its price has fallen to 27 seers per rupee. General health fair.
	24	Tipperah " 29, "	1.23	Weather—seasonable and occasionally cloudy. The little rain has done some good. Prospects of crops still pretty fair. Paddy on comparatively high lands has begun to suffer, and unless there is heavy rainfall soon the crop in general will be considerably affected.
		Brahmanbariah " " "	1.13	
		Chanapur " " "	0.50	
		Chittagong Hill Tracts. " 27, "	3.67	Weather rainy during the middle of the week, cold at night. Foggy this morning (27th). Cotton doing well. Harvesting of joom paddy continues. Transplanting of plough-paddy over. Prospects of sugarcane good.
	25	Hill Tipperah " 28, "	1.95	Weather—rainy and stormy. Prospects of <i>amun</i> paddy and sugarcane fair. Jute and joom crops being reaped. Public health good.
BEHAR.				
PATNA DIVN.	26	Patna Oct. 1, '87	Nil	West wind; sky clear. Prospects of rice crop fair, but more rain wanted on high lands. <i>Rahar</i> and cotton doing well. Lands being prepared for other <i>rabbi</i> crops. No cholera cases reported from Behar sub-division.
	27	Gya " 1, "	Nil	Weather—fair. Paddy suffering for want of rain. Cholera and fever reported from some stations.
	28	Shahabad " 1, "	Nil	Weather—seasonable. Harvesting of <i>bhadai</i> crops almost completed. Paddy coming up well, but more rain wanted. Public health generally good. Prices stationary.
	29	Darbhanga " 1, "	0.05	Weather—days hot and mornings cool. Harvesting of <i>bhadai</i> completed. More rain needed for rice crop, which is, however, very promising. <i>Urid</i> coming up well. Price of common rice averages 19 seers per rupee. Public health generally good. Some fever about.
	30	Mozufferpur " 1, "	Nil	Weather—clear. Rain wanted for rice crop. Harvesting of <i>bhadai</i> in progress, and prospects of all crops excellent.
PRESIDENTY DIVN.	31	Bahoul " 1, "	Nil	Weather—days hot, mornings cool. Prospects of crops continue good, but rain much wanted for <i>aghani</i> paddy. Fields are being prepared for <i>rabbi</i> sowings. Public health on the whole good.
	32	Champaran " 1, "	Nil	Weather—hot. Harvesting of <i>bhadai</i> crops nearly completed. Prospects of <i>aghani</i> crops promising, but more rain wanted on high land. Mahai of indigo finished. Prices stationary. Public health good.
	33	Monghyr " 1, "	Nil	Weather—days hot, mornings cool. Prospects of winter rice continue promising, but rain still wanted for a good crop. A few cases of cholera reported from the Sudder and Begoserai sub-divisions. Prices easy.
	34	Begoserai " 1, "	1.12	Weather—warm, but getting cool in the morning. Sky clear. Harvesting of <i>marua</i> completed, that of early rice going on with good outturn. Late rice, doing well, but a good shower of rain wanted.
	35	Paroosah " 1, "	Nil	Weather—continues hot. <i>Bhadai</i> has been harvested. <i>Aghani</i> promises well. Lands for tobacco and rapeseeds are being prepared.
	36	Arraraut " 1, "	0.23	Weather fine and hot. Harvesting of <i>bhadai</i> nearly completed with good outturn. Winter paddy still very promising, but more rain will be needed. <i>Kalai</i> thriving. Common rice selling at 23 seers per rupee. Fever very prevalent.
		Chanchal " " "	0.23	
		Sibganje " " "	0.51	
		Gajole " " "	0.5	
	37	Sonthal Pergas. " 1, "	Nil	Weather—northerly breeze; clouds gathering; days hot. Indian-corn harvested. Rain generally wanted for all crops. Public health fair.
		Deoghur " " "	1.18	
		Godda " " "	0.24	
ORISSA.				
ORISSA DIVN.	38	Cuttack Sept. 30, '87	Nil	Weather—fair. <i>Beali</i> being cut and gathered. <i>Sarad</i> growing well. Cases of cholera still reported; otherwise public health good. Price of rice unchanged.
	39	Pooree " 29, "	0.01	Weather—hot and cloudy. Weeding of <i>sarad</i> in progress. Sufficient rain wanted for <i>sarad</i> crop. Common rice 20 seers 8 chittacks per rupee in Sudder sub-division, and 20 seers 2 chittacks in Khoorda sub-division. Public health good.
	40	Balasore " 30, "	0.30	Weather—seasonable. <i>Beali</i> paddy being harvested. Weeding of <i>sarad</i> crop has greatly advanced. Prospects of crops generally good. Public health generally good.
CHOTA NAGPORE.				
<i>South-West Frontier Agency.</i>				
	41	Hazaribagh, Sept. 30, '87	Nil	Weather—bright. Rain urgently wanted all over the district. Rice on higher lands reported to be suffering for want of rain. <i>Bhadai</i> being harvested with fair outturn generally. General health good.
	42	Lohardugga Oct. 1, "	Nil	Weather—hot and cloudy. Rain urgently required all over the district. Prospects of crops depend on further rainfall. Prices steady. Cholera decreasing.
	43	Singbhoon Sept. 30, "	Nil	Weather—clear; cool in the morning and hot during the day. In some parts want of rain for paddy crop is very keenly felt. <i>Gora dhan</i> harvested; outturn estimated at 12 annas on average. <i>Bhadai</i> crop reaped with fair outturn. Sugarcane thriving. Cattle-disease in Seraikella, and fever to some extent in thamas Chybassa and Seraikella. Public health otherwise good.
	44	Manbhoom Oct. 1, "	Nil	Weather—cool and pleasant. Rain urgently wanted for high land paddy. Public health fair.
		Govindpur " " "	0.09	

Published for general information.

Meteorological Report of the Province of Bengal

DISTRICT.		Representative station.	STATION OBSERVATIONS.													
			AIR PRESSURE.			WIND.			TEMPERATURE.							
			Mean barometric height, 10 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from mean of week.	Mean 10 A.M. temperature.
SOUTH-WEST BENGAL.	Pooree	Gopalpore	29.802	29.852	+0.050	N	65.0	95.2	30th Sept.	70.8	27th Sept.	91.1	78.9	85.0	+1.9	89.5
		False Point	29.817	29.839	+0.019	W	151.0	93.0	30th "	75.1	30th "	88.2	76.8	82.5	-0.3	85.7
	Cuttack	Cuttack	29.747	29.838	+0.091	Calm	34.0	93.9	30th "	75.3	30th "	90.0	70.5	83.2	-0.6	86.0
	Bahalore	Bahalore	29.766	29.826	0	NW	89.0	92.9	30th "	74.8	27th and 30th Sept.	89.2	76.2	82.7	+1.0	84.6
	South-West Midnapore	Saugor Island	29.798	29.824	-0.024	SW	25.0	89.7	30th "	70.5	24th "	87.0	70.2	83.1	-0.6	83.5
	South 24-Pergunnahs	Midnapore	29.692	29.842	+0.006	Calm	67.8	92.3	29th "	74.3	25th "	89.5	75.8	82.7	+0.4	85.7
	24-Pergunnahs	Calcutta	29.787	29.808	-0.021	W	82.0	90.0	30th "	76.5	24th "	87.1	77.7	82.5	+0.1	83.0
	Howrah	Burdwan	29.731	29.851	-0.014	NW	51.0	91.6	30th "	75.4	25th "	89.7	76.8	83.2	-0.8	84.5
	Hooghly	Bankoora	29.504	-	-	WNW	21.0	12.0	29th, 30th Sept.	73.0	30th "	80.9	75.2	82.5	-	85.4
	Burdwan	Ranevgunge	29.481	29.789	-0.001	WNW	80.6	93.5	30th "	72.9	25th and 30th Sept.	89.7	74.4	82.0	-0.3	83.8
	West Burdwan	Berhampore	29.735	29.802	-0.018	W	71.0	89.0	29th 30th Sept.	73.8	25th "	87.3	77.7	82.5	-1.7	85.5
	Moorshedabad	Krishnagar	29.739	29.806	-	Westerly	75.0	90.8	29th, 30th Sept.	69.8	25th "	88.2	76.0	82.1	-	84.1
EAST BENGAL.	Jessore	Jessore	29.775	29.808	-0.025	Variable	56.0	91.8	30th "	72.4	25th "	88.6	76.9	82.8	-0.8	85.0
	Khoolna	Chittagong	29.763	29.853	-0.015	SE	106.0	87.1	24th, 28th Sept.	70.5	25th "	85.0	74.2	79.0	-1.5	82.0
	Chittagong Hill Tracts	Demagiri				Observations not received.										
	Backergunge	Harnaul	29.785	29.797	-0.042	Southerly	90.8	89.3	28th "	70.4	25th "	87.0	76.0	81.5	+0.6	82.0
	Noakholly	Noakholly	29.739	29.783	-	Calm	38.0	86.5	24th 29th, 30th Sept.	69.0	25th "	85.7	75.3	80.5	-	83.0
	Furzedpore	Furzedpore	29.762	29.802	-0.030	Southerly	95.0	89.0	30th "	73.8	26th "	86.5	77.0	81.8	-0.1	83.0
	Dacca	Dacca	29.784	29.806	-0.023	SSE	151.0	90.1	24th, 30th Sept.	72.6	25th "	87.5	77.2	82.4	-0.8	82.0
	Comillah	Comillah	29.760	29.796	-0.036	ESE	138.0	89.4	24th, 28th Sept.	68.8	25th "	86.3	75.1	80.7	-0.9	81.0
	Mymensingh	Mymensingh	29.774	29.864	-0.001	SE	117.0	89.3	29th "	72.1	25th "	85.3	75.4	80.4	-1.8	80.0
	Hogra	Hogra	29.708	29.772	-	Variable	67.1	88.8	30th "	71.3	26th "	85.5	76.4	80.5	-	81.0
	Pubna	Serajgunge	29.746	29.793	-0.045	S	83.6	90.6	30th "	70.7	26th "	86.8	75.8	81.3	-0.4	82.0
	Rajshahye	Rampore Beach.	29.738	29.808	-0.002	Variable	84.7	103.3	29th "	71.7	25th and 26th Sept.	87.1	74.3	80.7	-0.9	81.0
NORTH BENGAL.	Malda	Malda	29.626	-	-	NE	278.0	90.0	24th "	74.4	26th "	88.8	76.2	82.5	-	83.0
	Dinagpore	Dinagpore	29.662	29.782	-0.016	NNW	78.6	92.1	24th "	74.1	26th "	88.0	76.7	82.4	+0.4	83.0
	Rangpore	Rangpore	29.651	29.787	-0.021	E	43.0	90.8	24th "	75.7	25th and 27th Sept.	87.9	77.4	82.8	+2.3	81.0
	Julpigore	Julpigore	29.467	29.755	-0.001	SE	361.7	90.0	24th "	73.8	25th and 26th Sept.	88.7	74.4	81.6	+2.3	77.0
	Cooch Behar	Darjeeling Hill Tracts	22.985	-	-0.085	Calm	50.0	68.0	24th "	63.6	30th "	63.0	54.8	59.2	+0.7	60.0
	Purneah	Purneah	29.692	29.810	-0.019	Calm	15.3	90.2	30th "	74.6	26th "	87.9	76.0	82.0	-1.1	80.0
	Mozufferpore	Mozufferpore				Observations suspended.										
	Durbhanga	Durbhanga	29.674	29.803	-0.014	ESE	62.0	89.9	23th, 29th Sept.	75.5	25th "	86.5	76.8	82.7	-1.7	80.0
	Chumprun	Motihari	29.567	29.784	-0.029	Variable	145.9	91.7	29th "	70.9	24th "	90.0	72.0	81.5	+0.1	80.0
	Sarun	Chupra	29.593	29.788	-0.002	WNW		91.5	29th, 30th Sept.	71.4	25th "	90.3	73.0	82.1	-0.6	80.0
	Bahabad	Dehree*	29.592	29.866	-0.047	NW, W	184.3	88.0	28th "	72.5	26th and 30th Sept.	87.8	75.1	81.5	-0.9	80.0
	Buxar	Buxar	29.669	29.811	+0.015	WNW	171.7	92.4	30th "	70.3	25th "	90.4	73.0	82.2	-0.8	80.0
SOUTH BENGAL.	Arrah	Arrah	29.659	29.787	-0.010	Westerly	47.1	92.9	30th "	71.2	25th "	90.2	72.5	81.2	-1.9	80.0
	Gya	Gya	29.401	29.778	-0.031	WNW	72.0	91.9	30th "	72.8	24th "	89.3	75.4	82.4	-1.7	80.0
	Patna	Bankipore	29.618	29.802	-0.003	WNW	89.0	91.9	28th "	73.2	24th "	90.1	74.7	82.4	-1.7	80.0
	South Bhagulpore	Bhagulpore	29.639	29.802	-0.029	W	61.4	89.9	30th "	74.0	30th "	88.0	75.8	81.9	-0.5	80.0
	Monghyr	Doonka	29.261	-	-	Calm	11.2	91.4	30th "	72.3	30th "	98.5	74.3	81.4	-	80.0
	Sonthal Pergunnahs	Hazariabagh	27.924	19.826	+0.025	W & N W	235.0	85.0	30th "	66.2	23th "	81.0	67.2	75.6	-1.8	80.0
	Hazaribagh	Rancher	27.904	29.810	+0.005	NNW	167.3	85.5	30th "	66.4	27th and 30th Sept.	83.6	67.3	75.4	-1.4	80.0
	Loharogya	Chyromassa*	29.601	-	-	SSW	21.3	91.2	29th "	70.6	30th "	90.0	72.1	81.2	-	80.0
	Manbloom	Sitmagur	29.600	29.856	-0.023	SW	53.0	90.6	29th "	75.0	24th, 25th Sept.	87.8	76.5	82.1	+1.0	80.0
	Singbloom	Dhobri	29.089	25.897	-0.077	Calm	180.0	89.2	29th "	74.8	25th "	86.4	76.7	81.6	-1.7	80.0
	Assam	Silchar	29.732	29.837	-0.051	Calm	65.0	89.5	28th "	73.3	26th and 27th Sept.	87.5	75.0	81.3	-0.8	80.0

the week ending Friday, the 30th September 1887.

DISTRICT OBSERVATIONS.														Representative station.	DISTRICT.	METEOROLOGICAL DIVISION.
Average cloud amount at 10 A.M. for week.	Rainfall of week at observing station.	OF WEEK.		RAINFALL.												
				Since 1st of month.			Since May 15th.			Average number of rainy days.	Normal number of rainy days.					
		Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.									
2.4	Nil	—	—	—	—	—	—	—	—	—	—	—	Gopalpore	Orissa.		
3.7	0.07	0.15	1.77	6.91	10.67	-3.76	35.35	45.10	-9.75	0.5	3.3	False Point	Pooros			
3.6	Nil	0.12	1.59	6.30	9.96	-3.66	40.72	44.82	-4.10	0.4	3.2	Cuttack	Cuttack			
5.9	0.22	0.17	2.34	6.11	11.61	-5.50	38.54	47.06	-8.52	0.7	2.8	Balsore	Balsore			
5.9	0.54	0.90	2.13	10.00	11.42	-1.33	49.66	53.36	-3.70	2.3	3.0	Saugor Island	South-West Midnapore	Orissa.		
2.6	0.38	0.08	1.67	6.98	8.16	-1.18	48.17	46.17	+2.00	0.3	2.5	Midnapore	South 24-Pergunnahs			
6.4	2.05	0.80	1.33	6.27	8.67	-2.40	47.40	46.06	+0.53	1.8	3.3	Calcutta	Midnapore			
6.0	0.08	1.00	1.26	6.65	7.73	-1.08	42.65	41.79	+1.16	2.3	2.7	Burdwan	24-Pergunnahs...			
2.3	0.08	0.35	1.00	5.13	8.58	-3.40	48.05	47.32	+0.73	0.8	2.8	Bankoora	Howrah	South-West Bengal.		
4.9	Nil	0.63	2.08	7.34	10.05	-2.71	44.96	48.10	-3.23	1.5	3.3	Raneegunge	Hooghly			
6.6	0.50	0.88	1.91	10.70	10.37	+0.33	55.16	44.08	+10.48	2.3	3.2	Berhampore	Burdwan			
6.0	1.76	3.18	1.59	9.65	8.54	-1.01	39.13	44.40	-5.27	2.2	3.0	Krishnaghar	Bankoora			
6.0	4.81	2.97	1.65	8.39	9.00	-0.61	36.33	48.40	-12.07	2.9	3.0	Jessore	Beerbhoom	South-West Bengal.		
6.9	0.70	—	2.32	—	11.64	—	105.02	—	—	—	3.3	Chittagong	West Burdwan			
7.3	2.87	—	2.58	—	12.87	—	71.73	—	—	—	3.7	Demagiri	Moorshedabad			
3.1	2.09	1.75	2.66	8.56	17.36	-8.80	63.10	99.46	-36.35	3.5	3.9	Barrisal	Nuddea			
3.0	1.96	1.25	1.97	3.80	9.34	-5.54	31.14	51.00	-19.86	3.0	3.0	Furreedpore	Jessore	East Bengal.		
6.4	1.22	0.78	1.43	3.55	11.12	-7.57	34.32	55.65	-21.33	3.3	3.0	Dacca	Khoolna			
6.3	1.11	—	2.40	—	12.05	—	64.50	—	—	—	3.3	Commillah	Chittagong			
7.7	3.98	2.16	3.27	0.51	13.40	-3.89	53.44	61.52	-6.08	3.6	3.4	Mymensingh	Chittagong Hill Tracts			
8.0	1.13	1.74	2.81	11.48	10.27	+1.21	56.18	51.80	+4.38	4.0	3.1	Bogra	Backergunge	East Bengal.		
7.1	1.60	1.47	2.31	9.00	10.50	-1.50	39.78	46.48	-6.70	5.0	3.4	Serajunge	Noakholly			
4.3	1.79	2.29	2.68	10.23	11.53	-1.30	45.85	48.82	-2.97	3.0	3.0	Furreedpore	Noakholly			
3.6	0.22	0.23	2.40	9.12	11.25	-2.13	44.01	50.33	-6.32	1.5	3.0	Maldah	Furreedpore			
5.3	0.47	0.42	2.07	9.61	11.43	-1.82	64.63	51.79	+12.84	2.2	2.6	Dinagopore	Dacca	North Bengal.		
4.6	0.97	0.92	3.18	11.66	13.59	-1.93	76.84	67.69	+9.15	2.5	3.3	Rangpore	Barca			
6.3	1.50	3.13	4.36	20.57	21.82	-1.25	115.06	103.72	+11.34	3.8	3.7	Jalpigoree	Commillah			
8.6	2.62	2.00	3.62	17.53	18.64	-1.31	112.13	113.33	-1.20	5.5	4.2	Darjeeling	Mymensingh			
2.4	0.01	0.09	2.97	9.89	12.54	-2.65	61.24	53.73	+7.51	0.4	2.5	Purneah	Darjeeling Hill Districts	North Bengal.		
3.0	0.05	0.02	2.52	5.01	9.52	-4.51	46.34	40.68	+5.66	0.3	2.2	Mozufferpore	Purneah			
2.1	Nil	Nil	3.21	10.35	9.22	+1.13	42.11	42.32	-0.21	0.0	2.4	Durbhunga	North Bhagulpore			
0.6	Nil	Nil	1.88	5.99	7.54	-1.55	33.86	37.83	-3.97	0.0	2.3	Motihari	Mozufferpore			
1.1	Nil	—	—	—	—	—	—	—	—	—	1.9	Chupra	Durbhunga	North Bengal.		
1.6	Nil	Nil	1.40	4.98	7.03	-2.05	32.55	36.83	-3.28	0.0	2.2	Buxar	Chumpran			
1.7	Nil	—	—	—	—	—	—	—	—	—	2.2	Arrah	Saran			
3.6	Nil	Nil	1.32	5.62	6.86	-1.24	33.28	37.76	-4.48	6.0	2.0	Gya	Shahabad			
3.4	Nil	Nil	1.80	5.02	7.16	-2.16	33.42	37.36	-3.94	0.0	2.2	Bankipore	Gya	South Bihar.		
1.4	Nil	0.26	1.66	7.08	7.97	-0.89	40.56	39.09	+1.47	0.4	2.4	Bhagulpore	Patna			
1.7	Nil	0.23	1.73	8.23	10.33	-2.10	49.82	46.06	+3.76	0.8	2.8	Doomka	South Bhagulpore			
2.6	Nil	Nil	1.80	7.07	9.66	-2.60	43.96	46.18	-2.22	0.9	2.7	Hazaribagh	Monghyr			
4.3	Nil	0.02	1.43	6.09	8.21	-1.52	42.47	43.13	-0.66	0.3	2.8	Ranchee	Sonthal Pergunnahs	Chota Nagpore.		
2.5	Nil	Nil	1.80	6.15	8.45	-2.30	49.30	47.13	+2.17	0.0	3.6	Chyebassa*	Hazaribagh			
7.7	3.37	—	—	—	—	—	—	—	—	—	—	Sibmagar	Lohardugga			
4.4	1.16	—	—	—	—	—	—	—	—	—	—	Dhubri	Manbhoom			
6.1	1.99	—	—	—	—	—	—	—	—	—	—	Silchar	Singbunoom	Assam.		
—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 30th of September 1887.

Meteorological division.	District.	Station.	RAINFALL.							TOTAL.		Total rain-fall since 1st of month.	Average total rain-fall from 1st of month.	Total rain-fall since 15th May 1887.	Average rainfall from 15th May to date.
			Saturday, 24th September.	Sunday, 25th September.	Monday, 26th September.	Tuesday, 27th September.	Wednesday, 28th September.	Thursday, 29th September.	Friday, 30th September.	Number of rainy days.	of Rainfall week.				
ORISSA	Poores	Poores	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7.18	10.17	35.21	30.91
		Khurda	0.02	.....	.....	.....	.....	.....	.....	1	0.02	6.14	10.67	33.82	48.10
		Bampur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3.15	10.05	33.68	41.83
		False Point	0.37	.....	.....	.....	.....	.....	.....	1	0.37	10.59	11.18	47.82	50.40
		Gop	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8.09	?	24.06	?
		Pipli	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	.....	?	.....	?
	Cuttack	Jacatsingapore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8.60	8.60	38.87	38.87
		Banki	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5.91	11.00	47.63	48.91
		Cuttack	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7.14	10.24	47.63	48.91
		Kendrapara	0.32	.....	.....	.....	.....	.....	.....	1	0.32	8.77	9.41	50.00	48.91
		Jalpoore	0.25	.....	.....	.....	.....	.....	.....	1	0.25	5.19	10.18	47.30	45.29
	Balasore	Dharmasalla	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	11.64	?	40.75	?
		Salipore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	.....	?	.....	?
		Chandbali	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5.25	11.60	31.34	45.10
		Bhadrak	0.18	.....	.....	.....	.....	.....	.....	1	0.18	4.54	11.51	40.88	45.66
		Sorah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6.31	11.56	37.33	45.66
SOUTH-WEST BENGAL.	Midnapore	Balasore	.....	.....	.....	.....	.....	.....	.....	.....	.....	12.39	10.78	50.14	47.04
		Jellissore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8.71	12.32	40.41	40.67
		Baripodah	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Contai	0.20	.....	.....	.....	0.22	.....	.....	2	0.42	9.43	13.39	44.70	52.90
		Saugor Island	0.42	.....	.....	0.08	.....	.....	.....	1	0.50	14.03	11.87	57.33	55.97
	24-Pergunnah	Tumlok	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7.44	8.38	49.10	45.44
		Midnapore	.....	.....	.....	0.25	.....	.....	.....	1	0.25	5.04	7.33	42.86	43.08
		Ghat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8.48	8.80	52.53	40.50
		Kukrahati	0.25	.....	.....	0.20	.....	.....	.....	2	0.45	10.69	?	48.00	?
		Heria	0.13	.....	.....	.....	.....	.....	.....	1	0.13	4.23	?	57.70	?
	Howrah	Bhagwanpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8.17	?	40.97	?
		Garbeta	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Diamond Harbour	0.17	0.0	.....	1.30	.....	.....	.....	3	1.80	13.49	11.00	53.68	52.10
		Canning Town	0.35	0.17	.....	.....	.....	.....	.....	2	0.52	8.99	?	42.79	?
		Alipore Jail	0.12	0.12	.....	0.32	.....	.....	.....	3	0.56	9.53	9.94	48.41	49.84
	Burdwan	Barackpore	0.11	0.18	.....	.....	.....	.....	.....	2	0.29	6.81	7.53	37.53	44.91
		Dum-Dum	0.30	.....	.....	.....	.....	.....	.....	1	0.30	6.66	9.03	35.63	46.81
		Barnet	0.10	0.1	.....	.....	.....	.....	.....	2	0.21	6.40	9.17	33.29	44.88
		Buseerhat	0.36	0.41	.....	.....	1.32	.....	.....	3	2.09	7.35	8.90	45.16	40.61
		Howrah	0.21	0.14	.....	.....	.....	.....	.....	2	0.35	5.11	8.59	35.04	45.70
	Hooghly	Moheswara (Ooloberiah)	0.11	.....	.....	.....	.....	.....	.....	1	0.11	6.69	8.76	37.05	48.19
		Serampore	0.15	0.17	.....	.....	.....	.....	.....	2	0.32	5.30	8.12	31.80	45.70
		Hooghly	0.38	.....	.....	.....	.....	.....	.....	1	0.38	3.80	7.86	37.19	43.73
		Jelminabad	.....	.....	.....	1.41	.....	.....	.....	1	1.41	5.62	9.26	33.47	46.00
		Burdwan	0.71	.....	.....	.....	.....	.....	.....	1	0.71	6.76	6.64	34.57	39.62
	Bankoora	Burdwan	0.0	.....	0.0	0.08	.....	.....	.....	3	0.08	8.94	8.44	13.21	43.21
		Cuttwa	0.44	0.20	0.80	.....	.....	.....	.....	3	1.50	4.21	8.54	51.11	42.91
		Ranagunga	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5.92	7.34	44.24	43.78
		Mankur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4.64	?	39.18	?
		Bankoora	.....	.....	.....	0.09	.....	.....	.....	1	0.09	3.54	8.34	41.33	39.77
	Beerbhoom	Bishenpore	.....	.....	.....	0.20	.....	.....	.....	1	0.20	7.72	9.51	52.99	47.00
		Mahara	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8.11	9.60	47.74	41.70
		Khatra	.....	.....	.....	0.82	.....	.....	.....	1	0.82	5.71	9.91	40.51	50.60
		Indas	.....	.....	.....	.....	2.75	.....	.....	1	2.75	11.89	?	38.48	?
		Kotalpore	.....	.....	.....	1.10	.....	.....	.....	1	1.10	7.36	?	40.71	?
	Nuddea	Anda	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0.50	?	33.07	?
		Gangajalghati	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4.26	?	48.63	?
		Rampore	.....	.....	.....	.....	0.07	.....	.....	1	0.07	5.59	?	48.44	?
		Sonamukhi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4.93	?	33.02	?
		Bh. Soory	.....	.....	0.21	0.34	.....	.....	.....	2	0.55	8.32	10.56	46.18	40.70
	Khoolna	Hotampore	.....	.....	0.42	0.68	.....	.....	.....	2	1.10	7.97	11.07	47.17	51.80
		Rampore Haut	.....	.....	.....	0.4	0.53	.....	.....	2	0.93	7.35	11.29	41.94	46.30
		Boipore	.....	0.61	.....	0.45	.....	.....	.....	2	1.06	4.31	?	35.88	?
		Ranaghat	1.80	0.02	.....	.....	.....	.....	.....	2	2.12	10.45	6.76	36.48	42.50
		Kishnaghat	0.90	0.83	.....	.....	.....	.....	.....	2	1.73	9.38	7.83	37.80	41.10
	Jessore	Choudanga	1.4	3.10	.....	.....	.....	.....	.....	3	4.85	9.47	9.72	37.61	43.10
		Meherpore	1.82	1.22	.....	.....	0.25	.....	.....	3	3.29	8.19	8.43	45.12	43.90
		Kooshtea	1.60	.....	2.12	.....	.....	.....	.....	2	3.62	10.05	10.54	38.65	40.00
		Sathkira	3.59	0.90	.....	.....	.....	.....	.....	2	4.20	6.00	9.05	40.79	50.60
		Bazirhat	0.44	1.00	0.4	.....	.....	.....	.....	3	2.59	6.88	10.22	42.00	50.00
EAST BENGAL	Moorsheadabad	Khoolna	0.19	1.77	.....	.....	0.11	.....	.....	3	2.07	9.65	9.66	39.12	49.00
		Narail	0.31	1.74	.....	.....	.....	.....	.....	2	2.69	3.80	7.53	21.35	42.30
		Jessore	2.44	1.50	.....	.....	0.57	.....	.....	3	4.51	11.34	8.59	39.02	49.00
		Jhenidah	1.51	0.88	0.17	.....	0.63	.....	.....	4	1.79	6.74	9.26	31.09	48.70
		Magorah	0.17	0.51	0.98	.....	0.24	.....	.....	4	0.77	3.78	9.01	31.05	45.90
	Chittagong	Bongong	2.70	2.80	.....	.....	.....	.....	.....	2	5.50	18.78	8.44	43.64	45.70
		Kandi	0.14	0.12	0.15	0.17	.....	.....	.....	4	0.58	6.54	9.78	43.92	43.00
		Berhampore	.....	0.3	.....	.....	.....	.....	.....	1	0.30	9.59	10.16	38.02	45.00
		Lalbagh	.....	0.79	0.18	2.20	.....	.....	.....	3	1.37	12.1	10.35	59.20	43.00
		Azimungo	.....	1.25	.....	0.18	.....	.....	.....	2	1.43	12.37	9.33	50.95	43.70
	Chittagong Hill Tracts.	Jungpore	.....	0.60	0.11	.....	.....	.....	.....	2	0.71	12.5	10.07	61.98	43.80
		Lalga	.....	0.60	.....	.....	.....	.....	.....	1	0.60	11.7	10.74	60.78	44.90
		Askrigun	0.02	.....	.....	1.14	.....	.....	.....	2	1.16	0.66	?	50.14	?
		Patkalbari	.....	3.10	4.00	.....	.....	.....	.....	.....	.....	.....	?	?	?
		Cor's Bazar	1.75	0.57	.....	0.02	.....	.....	.....	3	2.34	10.94	14.90	57.50	13.30
	Saidpur	Juttagong	0.59	0.26	.....	.....	.....	.....	.....	.....	.....	13.91	13.91	89.5	89.5
		Kutubdia	2.12	.....	.....	.....	.....	.....	.....	.....	.....	?	?	?	?
		Atkanya	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Gangamati	0.54	0.44	.....	.....	.....	.....	.....	2	0.98	9.29	12.03	58.18	71.10
		stama	0.43	.....	.....	.....	.....	.....	.....	.....	.....	12.81	12.81	69.2	69.2
	Saidpur	Patnakhully	1.05	0.05	.....	.....	0.72	0.63	.....	4	3.05	16.83	13.12	61.74	79.30
		Perozopore	1.4	.....	.....	.....	.....	.....	.....	.....	.....	11.58	11.58	62.1	62.1
		Barrisal	2.40	0.6	.....	.....	0.53	.....	.....	3	2.93	11.74	12.72	48.76	62.1
		Bhola	0.42	1.24	.....	.....	1.2	.....	.....	3	2.88	9.64	12.96	47.37	70.70

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 30th of September 1887—contd.

District.	Station.	RAINFALL.							TOTAL.		Total rain-fall since 1st of month.	Average total rain-fall from 1st of month.	Total rain-fall since 1st May 1887.	Average rainfall from 1st May to date.
		Sunday, 24th September.	Sunday, 25th September.	Monday, 26th September.	Tuesday, 27th September.	Wednesday, 28th September.	Thursday, 29th September.	Friday, 30th September.	Number of rainy days.	Amount of rainfall in week.				
KHALID.	Gournaddi	...	...	...	...	...	...	0.44	1	0.44	4.69	?	35.70	?
	Bauphal	1.96	0.05	0.18	...	0.18	0.50	...	5	3.47	8.00	?	54.21	?
	Noakhali	0.90	1.17	...	0.23	...	0.09	...	4	2.18	8.50	18.35	65.04	90.78
	Penny	0.60	0.21	...	...	...	...	0.20	3	1.01	8.50	16.36	...	96.85
	Hariakpore	0.11	...	...	...	0.51	...	...	4	3.96	7.95	?	51.55	?
	Kamganj	0.30	1.55	1.08	...	...	0.33	...	4	3.96	7.95	?	51.55	?
	Madaripore	0.49	0.08	...	...	0.10	...	...	3	0.67	5.34	8.69	31.05	51.40
	Purrodpore	0.58	0.28	0.25	...	0.77	...	...	4	1.88	4.07	10.39	32.95	52.11
	Goalundo	0.82	...	0.30	...	...	...	...	2	1.21	1.91	8.94	30.31	51.44
	Munshikunge	0.04	0.37	0.15	...	...	0.00	...	4	0.65	3.25	12.78	33.75	61.90
Hill Tipperah.	Dacca	0.32	0.07	0.59	...	...	...	...	3	0.98	5.19	11.24	30.68	55.14
	Narainkunge	...	0.55	0.11	...	...	...	...	2	0.70	4.38	12.39	34.99	57.19
	Mamickunge	0.34	0.25	0.15	...	0.05	...	...	4	0.79	3.93	8.50	31.42	46.32
	Joydehpore	0.09	0.30	0.23	...	...	...	...	3	0.62	2.46	...	46.08	...
	Agartola	...	0.15	...	...	...	...	...	2	1.23	3.78	10.84	42.14	55.53
	Comilla	0.30	0.33	...	...	...	...	...	4	0.84	2.71	14.27	32.75	71.61
	Chandpore	0.05	0.20	0.10	...	0.13	...	...	1	0.33	4.47	12.17	33.02	71.61
	Brahmunbaria	0.01	0.23	0.08	...	...	...	...	1	0.33	4.47	12.17	33.02	71.61
	Ramchandrapore.	...	0.33	...	...	...	...	...	1	0.33	4.47	12.17	33.02	71.61
	Nasirnapar	...	...	...	...	...	0.25	...	1	0.25	3.93	?	31.90	?
Mymensingh.	Daudkandi	0.05	0.31	0.03	...	...	...	...	3	0.33	3.75	?	32.17	?
	Kasba	0.40	0.25	...	...	...	...	...	2	0.65	3.79	?	38.55	?
	Laksham	...	1.22	...	...	...	...	...	1	1.22	3.57	?	22.37	?
	Kishoregunge	0.22	...	...	...	...	0.11	...	2	0.33	6.82	13.47	53.30	63.70
	Ata (Tangul)	0.43	0.15	...	...	...	...	...	2	0.58	3.91	10.19	33.67	50.46
	Mymensingh	0.18	0.17	0.10	...	...	1.68	0.08	5	2.21	11.41	14.57	62.44	67.70
	Jamshpore	0.39	0.08	0.06	...	...	0.82	...	4	1.26	10.93	14.25	57.57	59.50
	Netrokona	0.35	1.52	0.35	...	...	3.95	0.25	5	6.42	11.22	14.64	67.13	65.67
	Subornakhally	...	0.62	0.50	0.50	...	...	...	3	1.62	10.71	?	101.11	?
	Pargapore	2.00	0.40	...	...	...	1.70	...	3	1.70	26.70	?	75.98	?
Pubna.	Dewanganj	...	0.30	...	...	...	1.65	...	2	1.35	10.61	?	75.98	?
	Pubna	0.57	0.79	0.15	0.06	0.08	...	...	5	1.45	9.98	11.98	31.43	40.34
	Berajkunge	0.24	0.25	0.42	0.27	0.31	...	...	5	1.49	8.89	9.91	45.08	47.96
	Sherpore	0.65	0.46	0.58	0.06	0.27	...	...	5	2.92	11.41	10.17	44.01	51.65
	Nowkhilla	0.28	0.40	0.28	0.80	0.65	0.06	...	6	1.87	11.39	9.65	54.11	48.43
	Bogra	...	0.56	0.32	0.14	0.39	...	...	1	1.41	10.89	14.75	63.84	55.45
	Tanchibibi	...	...	...	...	0.75	...	...	1	0.75	12.11	10.50	63.70	49.81
	Boulash	1.94	0.30	0.27	0.27	...	...	...	4	1.88	11.95	11.2	47.03	47.70
	Natore	0.10	...	2.68	...	...	...	...	2	2.70	8.62	11.82	44.77	49.73
	Narayan	0.66	...	1.90	...	0.45	...	...	3	2.41	13.32	?	58.25	?
Majmahal.	Lalpur	2.22	0.27	...	1.12	...	...	...	3	2.61	8.61	?	30.57	?
	Manda	0.16	...	...	...	...	...	...	1	0.16	12.32	?	60.77	?
	Maldah	...	...	...	0.22	...	...	...	1	0.22	12.50	11.43	18.14	46.44
	Chanchal	...	0.13	...	0.10	...	...	...	2	0.23	5.66	11.05	39.89	51.23
	Gajol	...	...	...	0.50	...	...	...	1	0.50	7.50	?	48.89	?
	Sibganj	...	0.02	...	0.21	...	...	...	2	0.23	9.08	?	40.50	?
	Mohadehpore	...	...	0.45	...	...	...	...	1	0.45	12.17	12.01	58.94	51.86
	Charaimon	...	0.02	...	0.10	0.17	...	...	3	0.29	6.11	2.30	51.36	40.39
	Raekunge	...	...	...	0.18	...	...	...	1	0.18	7.11	10.30	66.38	52.49
	Dinagopore	0.24	0.14	0.22	0.02	0.50	...	...	5	1.91	11.16	11.41	80.29	51.63
Raikpore.	Batorkhat	...	0.15	...	...	...	...	...	1	0.15	11.42	16.10	58.07	46.62
	Bhawankunge	0.57	...	...	0.28	0.08	...	...	3	0.93	1.85	11.88	61.19	55.62
	(Gyabanda)	...	...	...	...	...	...	...	...	...	...	...	...	...
	Raikpore	1.07	...	0.05	0.22	0.35	...	...	4	1.60	10.71	13.70	76.67	68.14
	Kuttirata	...	...	...	...	...	...	...	Nil	Nil	0.95	12.47	75.95	68.75
	Bagdogra	0.09	...	...	0.67	0.31	...	...	3	1.07	11.61	15.42	95.40	77.35
	(Nalipawari)	...	...	...	...	...	...	...	...	...	...	...	...	...
	Ulipore	0.75	...	...	...	...	...	...	1	0.75	13.96	?	58.75	?
	Jalagore	0.96	0.28	0.05	...	...	0.75	...	4	2.61	21.41	14.11	120.32	100.30
	Alipore Doar	0.52	0.13	...	...	...	...	...	2	0.65	28.57	?	135.68	?
	Faizacotta	0.32	0.20	...	...	...	0.10	...	3	0.71	3.68	?	140.44	?
Cooch Behar.	Debiyang	0.41	...	...	0.25	0.10	...	...	3	0.76	18.7	?	92.55	?
	Dumkita	0.72	0.05	...	0.25	1.53	0.17	...	5	2.72	15.99	13.67	90.77	87.28
	Cooch Behar	1.54	...	...	0.08	0.60	0.40	...	4	2.62	17.5	20.9	110.74	112.08
	Mokkikunge	3.54	...	...	...	0.67	...	...	2	4.4	28.8	29.3	124.57	104.78
	Makabhatia	2.48	0.07	...	...	0.50	0.37	...	4	5.22	19.11	22.91	114.64	108.38
	Buxa	0.30	0.10	0.12	0.08	1.78	0.26	1.33	7	5.19	29.65	31.58	161.44	179.73
	Siliguri	1.55	...	...	...	0.07	0.21	0.05	4	1.95	16.47	14.4	9.62	96.38
	Darjeeling	0.05	1.93	0.16	0.40	0.06	0.02	0.04	7	2.66	14.84	14.86	1.074	10.75
	Kampong	0.10	0.12	...	0.50	...	0.45	...	4	0.65	9.45	12.34	76.71	75.21
	Purneah	...	0.35	...	...	...	...	...	1	0.35	1.65	14.1	8.94	65.28
	Arrahon	...	...	...	...	0.05	...	...	Nil	Nil	?	14.43	62.60	57.76
North Bhag.	Purneah	...	...	...	...	...	...	...	Nil	Nil	?	?	?	?
	Goludwara	...	...	...	...	...	...	...	Nil	Nil	?	?	?	?
	Balarampore	...	0.42	...	...	...	...	...	1	0.42	10.54	?	62.90	?
	Masari	...	...	...	...	0.50	...	...	1	0.50	26.50	?	76.90	?
	Kaliaganj	0.12	...	...	...	...	0.08	0.07	3	0.7	12.40	?	73.45	?
	Madaspore	...	...	...	...	...	...	...	Nil	Nil	14.67	10.04	50.94	44.23
	Bogool	...	...	...	...	...	...	...	Nil	Nil	4.25	10.11	49.45	41.24
	Protaganj	...	...	...	0.18	...	...	...	1	0.18	0.20	?	62.73	?
	Tajpore	...	...	...	...	...	...	...	Nil	Nil	4.21	8.25	58.93	34.32
	Duroumuni	...	...	0.05	...	...	...	...	Nil	Nil	5.94	9.84	49.42	41.74
Chumbarun.	Jadhunani	...	...	...	...	...	...	...	Nil	Nil	5.90	10.50	50.90	41.69
	Jakera	...	...	...	...	...	...	...	Nil	Nil	6.46	?	50.7	?
	Kanera	...	...	...	...	...	...	...	Nil	Nil	3.50	?	58.55	?
	Sitamarhi	...	...	...	...	...	...	...	Nil	Nil	7.85	9.89	5.04	38.74
	Mosufferpore	...	...	...	...	...	...	...	Nil	Nil	5.46	10.25	39.1	42.53
	Itaipore	...	...	...	...	...	...	...	Nil	Nil	3.36	7.49	34.12	37.55
	Lara	...	...	...	...	...	...	...	Nil	Nil	?	?	?	?
	Manna	...	...	...	...	...	...	...	Nil	Nil	5.00	?	31.65	?
	Sunhar	...	...	...	...	...	...	...	Nil	Nil	?	?	?	?
	Papri	...	...	...	...	...	...	...	Nil	Nil	5.00	?	30.37	?
Chumbarun.	Motihari	...	...	...	...	...	...	...	Nil	Nil	14.05	8.76	62.24	39.64
	Betiah	...	...	...	...	...	...	...	Nil	Nil	6.03	9.6	31.93	45.03
	Bagahi	...	...	...	...	...	...	...	Nil	Nil	6.45	?	45.99	?
	Barkurwa	...	...	...	...	...	...	...	Nil	Nil	4.15	?	29.08	?

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 30th of September 1887—contd.

Met-eological Division.	District.	Station.	RAINFALL							TOTAL		Total rain-fall since 1st of month.	Average total rain-fall from 1st of month.	Total rain-fall since 15th May 1887.	Average rain-fall from 15 May to date.
			Saturday, 24th September.	Sunday, 25th September.	Monday, 26th September.	Tuesday, 27th September.	Wednesday, 28th September.	Thursday, 29th September.	Friday, 30th September.	Number of rainy days.	of rainfall week.				
NORTH BHAR —concluded.	Narad	Gopalgunge...	...	...	...	...	...	...	...	Nil	Nil	0.07	0.68	36.36	37
		Sawan...	...	...	...	...	...	...	...	Nil	Nil	6.02	8.77	32.94	39
SOUTH BHAR	Shahabad	Chunar...	...	...	...	...	...	...	...	Nil	Nil	2.48	7.12	32.27	36
		Buxar...	...	...	...	...	...	...	...	Nil	Nil	5.31	7.30	28.62	34
		Dentree...	...	...	...	...	...	...	...	Nil	Nil	5.71	?	38.94	36
		Bhuboosh...	...	...	...	...	...	...	...	Nil	Nil	4.81	6.05	35.48	36
		Rasaram...	...	...	...	...	...	...	...	Nil	Nil	5.42	7.10	31.01	36
		Arrah...	...	...	...	...	...	...	...	Nil	Nil	5.36	6.90	34.46	36
		Mohania...	...	...	...	...	...	...	...	Nil	Nil	4.30	?	?	?
	Gya	Aurangabad...	...	...	...	...	...	...	...	Nil	Nil	2.33	7.60	29.35	39
		Gya...	...	...	...	...	...	...	...	Nil	Nil	9.37	7.31	41.40	39
		Nowadah...	...	...	...	...	...	...	...	Nil	Nil	4.57	7.09	33.46	36
		Jehanabad...	...	...	...	...	...	...	...	Nil	Nil	6.31	5.60	30.97	36
		Arwal...	...	...	...	...	...	...	...	Nil	Nil	4.24	?	34.58	?
		Daudnagar...	...	...	...	...	...	...	...	Nil	Nil	2.77	?	35.11	?
		Sherrghati...	...	...	...	...	...	...	...	Nil	Nil	6.20	?	34.88	?
		Rajauli...	...	...	...	...	...	...	...	Nil	Nil	?	?	?	?
		Pakri Barawan...	...	...	...	...	...	...	...	Nil	Nil	5.97	?	20.38	?
	Patna	Patna...	...	...	...	...	...	...	...	Nil	Nil	5.31	7.28	31.13	38
		Dinapore...	...	...	...	...	...	...	...	Nil	Nil	3.93	7.03	34.73	37
		Behar...	...	...	...	...	...	...	...	Nil	Nil	5.27	6.63	33.54	37
		Harro...	...	...	...	...	...	...	...	Nil	Nil	7.35	7.70	32.41	36
		Bickram...	...	...	...	...	...	...	...	Nil	Nil	2.95	?	30.05	?
		Hilsa...	...	...	...	...	...	...	...	Nil	Nil	2.83	?	30.18	?
	Monohyr	Segoowai...	...	...	...	1.12	...	...	...	1	1.12	0.59	7.10	40.35	38
		Monohyr...	...	...	...	...	...	...	...	Nil	Nil	6.97	9.11	45.00	42
		Jamui...	...	...	...	...	...	...	...	Nil	Nil	6.41	7.51	36.92	38
		Gogri...	...	...	...	...	...	...	...	Nil	Nil	10.76	?	42.03	?
		Sheikhpura...	...	...	...	...	...	...	...	Nil	Nil	7.02	?	38.13	?
	South Bhagul-pore.	Bhagulpore...	...	...	...	...	...	...	...	Nil	Nil	5.01	7.11	39.18	38
		Bauka...	...	...	0.20	...	...	...	...	1	0.20	6.43	8.33	36.40	39
		Kolgong...	...	...	...	...	...	...	...	Nil	Nil	5.75	?	42.10	?
	Sonthal Per-gunnahs.	Rajmendi...	...	0.47	...	...	0.16	...	...	2	0.63	?	12.00	?	40
		Godda...	...	0.24	...	...	...	...	...	1	0.24	5.16	9.83	47.70	41
		Pakour...	...	0.27	...	...	0.21	...	...	2	0.48	16.02	12.42	71.39	41
		Nya Doonka...	...	...	...	...	...	...	...	Nil	Nil	9.30	10.71	41.87	46
		Deognur...	...	...	...	...	...	...	...	Nil	Nil	4.97	8.95	44.11	46
		Jamara...	...	...	...	...	...	...	...	Nil	Nil	5.54	7.46	36.57	45
		Sivra...	...	...	...	...	...	...	...	Nil	Nil	?	?	?	?
		Namhat...	...	...	...	...	...	...	...	Nil	Nil	12.10	?	34.81	?
CHUTIA NAG-PUR.	Hasaribagh	Pachamba...	...	...	...	...	...	...	...	Nil	Nil	7.11	8.95	40.07	43
		(Giridi)...	...	...	...	...	...	...	...	Nil	Nil	0.53	8.71	42.94	41
		Hasaribagh...	...	...	...	...	...	...	...	Nil	Nil	8.42	8.95	?	41
		Semtagum...	...	...	...	...	...	...	...	Nil	Nil	?	?	?	41
		Manudi Hills...	...	...	...	...	...	...	...	Nil	Nil	8.00	12.79	56.90	37
		Jhoomrah Hills...	...	...	...	...	...	...	...	Nil	Nil	6.06	?	37.11	?
		Burhi...	...	...	...	...	...	...	...	Nil	Nil	10.39	?	46.90	?
		Ukutra...	...	...	...	...	...	...	...	Nil	Nil	12.46	?	70.86	?
		Karagdeha...	...	...	...	...	...	...	...	Nil	Nil	?	?	?	?
		Kamghur...	...	...	...	...	...	...	...	Nil	Nil	?	?	?	?
	Lohardugga	Lohardugga...	...	...	...	...	...	...	...	Nil	Nil	8.26	?	52.28	?
		Manohi...	...	...	...	...	...	...	...	Nil	Nil	6.87	9.36	54.80	47
		Paimow...	...	...	...	...	...	...	...	Nil	Nil	8.38	7.08	60.07	38
		Silis...	...	...	...	...	...	...	...	Nil	Nil	5.83	?	41.08	?
		Balumat...	...	...	...	...	...	...	...	Nil	Nil	?	?	?	?
		Hosennabad...	...	...	...	...	...	...	...	Nil	Nil	3.05	?	33.74	?
		Garuah...	...	...	...	...	...	...	...	Nil	Nil	3.75	?	48.00	?
	Singbhoom	Chyenassa...	...	...	...	...	...	...	...	Nil	Nil	6.15	8.45	49.30	41
		Chakradhar-pore...	...	...	...	...	...	...	...	Nil	Nil	3.60	?	36.31	?
		Uhatella...	...	...	...	...	...	...	...	Nil	Nil	10.30	?	51.09	?
		Baharagura...	...	...	...	...	...	...	...	Nil	Nil	7.51	?	36.93	?
	Manbhoom	Puruha...	...	...	...	...	...	...	...	Nil	Nil	0.28	8.23	41.35	41
		Gobindpore...	...	...	...	0.09	...	...	...	1	0.09	5.22	7.37	27.73	41
		Kaghnath-pore...	...	...	...	...	0.39	...	...	1	0.39	0.77	?	34.73	?
		Barrabhoom...	...	...	...	...	...	...	...	Nil	Nil	7.77	?	39.65	?
		Jhalda...	...	...	...	...	...	...	...	Nil	Nil	?	?	?	?
		Chas...	...	...	...	...	...	...	...	Nil	Nil	?	?	?	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall column are left blank.

SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 30TH OF SEPTEMBER 1887.

ON the last day of the previous week a feeble cyclonic storm or barometric depression, which had formed over the head of the Bay, had partly advanced over the land, and its centre was at 10 A.M. of the 23rd almost over the coast line of the Sunderbuns, and between Saugor Island and Burrisal. The feeble storm was, as usual, accompanied by distinct cyclonic circulation of winds, but the wind force at the land stations was moderate only, though at the head of the Bay squally weather generally prevailed. With the existence of the depression over the extreme south of the province, the monsoon winds were as usual prevented from extending over the province, and thus, though conditions were favourable for rainfall over the south and south-east of Bengal, the greater number of the northern and western stations were almost absolutely rainless. On the 24th the depression advanced slowly in a northerly or north-north-easterly direction, and at 10 A.M. its centre was near Burrisal and between this station and Jessore. Pressure fell rapidly at Burrisal, the fall almost equalling a tenth of an inch, and with the advance of the feeble storm inland, strong winds set in at the coast stations at the head of the Bay and moderate to heavy rain fell over the greater part of the south of the province. The following decidedly heavy rainfalls were recorded on the 24th in connection with the feeble storm:—in South-West Bengal Ranaghat 1·80 inches, Meherpore 1·82 inches, Kooshtea 1·50 inches, Satkhira 3·30 inches, Jessore 2·49 inches, Jhenida 1·51 inches, and Bongong 2·70 inches; in East Bengal Cox's Bazar 1·75 inches, Kutubdia 2·12 inches, Burrisal 2 inches, Bauphal 1·96 inches, and Perozepore 1·80 inches; and in North Bengal Cooch Behar 1·54 inches, Mikligunge 3·53 inches, Matabhanga 2·48 inches, and Siliguri 1·55 inches. The feeble storm continued its advance in a northerly direction, and at 10 A.M. of the 25th its centre was in North Bengal between Serajgunge and Rampore Beaulah. It was still well defined, but the depression was decidedly shallower than on the previous day, and it was evidently filling up. With the advance of the depression into North Bengal, conditions became more favourable for rainfall in the eastern and northern districts, and good general rain fell on this day, but it was not as a rule heavy. On the 26th the depression had practically filled up, the cyclonic circulation of winds accompanying the feeble storm had disappeared, and winds became rather irregular in direction, while pressure generally rose, but rain showers were again fairly numerous in East and North Bengal. On the 25th and 26th the following heavy falls of rain were reported:—in South-West Bengal Choodanga 3·40 inches, Parkabaree 3·10 inches on the 25th and 4 inches on the 26th, Bongong 2·80 inches, Kooshtea 2·12 inches; and the following stations received between one and two inches:—Meherpore, Bagirhat, Khoolna, Narail, Jessore and Azimgunge; in East Bengal the following stations received between 1 and 2 inches in the two days:—Bhola, Noakholly, Ramgunge, Pakour, Netrokona, Subournakhally, while in North Bengal Nattore, Naogan and Darjeeling received heavy falls.

With the disappearance of the depression conditions became at once less favourable for rainfall, and for the remainder of the week generally local showers only were reported, principally from the east and north of the province. From the 27th to the end of the week pressure has almost steadily risen, westerly and south-westerly winds also set in at the western stations and gradually forced back the southerly winds previously blowing until, at the close of the week, north-westerly winds were blowing over the whole province except at the eastern stations, where still south-easterly and southerly winds were reported. With the setting in of the dry north-westerly winds humidity rapidly decreased, until at several of the western stations the saturation was less than fifty per cent. of the possible amount. Cloud proportion also decreased rapidly, while temperature generally increased, and at the close of the week the conditions over the greater part of the province were distinctly those which mark the close of the rainy season, and the commencement of the transition conditions which obtain previous to the setting in of the north-east monsoon or the cold weather season in Bengal.

For the whole province the week has again been one of deficient rainfall. The central districts, it is true, have received good rain owing to the action of the depression, but elsewhere the falls have been small. In Orissa, Chutia Nagpur, and the greater part of Behar rainfall has been so small in amount as to be almost practically absent; in South-West Bengal the fall has been nearly equal to the normal, but in East and North Bengal the amounts have only been from about two-thirds to one half the usual amount.

Pressure.—The variations of pressure for the first three days were mainly due to the movement of the depression, but for the second-half of the week pressure rose almost uninterruptedly. The mean pressure for the week has, however, not varied very largely from the normal, though at most stations pressure has been slightly below it. Taking only those stations into consideration which have furnished observations for many years, and which therefore yield reliable averages, the mean pressure of the whole province of Bengal for the week has been below the normal by 0·01 inch. Generally speaking the western stations show excess pressures, and at Hazaribagh the excess is 0·025 inch, while the largest defects are at such stations as Burrisal, where it is 0·042 inch, and at Calcutta, where it is 0·037 inch. Some of the stations in North Bengal, such

as Darjeeling, Julpigoree, Rungpore, and Dinagepore, show even a larger defect than these. In Assam also pressure has been decidedly below the normal, the defects ranging from 0.051 inch at Silchar to 0.077 inch at Dhubri, and the general defect for Assam has been 0.06 inch.

Temperature.—Has generally been in defect of the normal over the greater part of the province. Orissa and North Bengal show a slight excess temperature of about half a degree, but all other districts show defects, and in South Behar and Chutia Nagpur the defects range between 1° and 2°. For the whole of Bengal the average temperature of the week has been 0.6° below the normal. In Assam, on the other hand, the mean temperature has been 0.6° above the normal.

Rainfall.—The general distribution of the rainfall has already been referred to in the previous summary. The actual average rainfalls in South-West Bengal, East Bengal, and North Bengal have ranged from 1.36 inches up to 1.51 inches; while the next largest amount is 0.15 inch in Orissa and 0.12 inch in South Behar. Finally, in North Behar and Chutia Nagpur the amounts are only a few hundredths of an inch. Compared with the normal fall, and expressed as a percentage of that amount, the actual average rainfall in each of the seven large meteorological districts for the week has been—Orissa 7 per cent., South-West Bengal 83 per cent., East Bengal 62 per cent., North Bengal 51 per cent., North Behar 1 per cent., South Behar 8 per cent., and Chutia Nagpur 1 per cent.; or taking each of these districts as having an equal value in the calculation, the rainfall of the whole of Bengal for the week has been equal to only 30 per cent. of the normal quantity. Taking up the rainfall rather more in detail, all districts in Orissa have received extremely defective falls; in South-West Bengal the following districts have received fairly good falls:—Burdwan, Nuddea, Jessore, Khoolna, while in Midnapore, 24-Pergunnahs, Howrah, Hooghly, Bankoorah, Beerbhoom and Moorshedabad the falls have been decidedly scanty; in East Bengal, the Chittagong, Backergunge, Noakholly and Mymensingh districts have received moderate falls, Furreedpore and Dacca have received smaller and rather scanty falls, while the greater part of Tipperah is again largely in defect. The station of Comilla has received a moderate fall of 1.23 inches, but Chandpore has only received 0.48 inch and Brahmanberiah up to the 26th September only 0.32 inch. The actual fall at Comilla for the whole of September has been only 3.78 inches, against the normal 11.91 inches, at Chandpore it has been 2.71 inches, against the normal of 13.27 inches, and at Brahmanberiah up to the 26th September it has been 3.52 inches, while the normal fall for September is 12.17 inches. For the whole of the monsoon period the falls in the Tipperah district have been only equal to about half the normal amount.

In North Bengal the districts of Pubna, Bogra, Rajshahye, Julpigoree, Cooch Behar and Darjeeling have received good rain, while Maldah, Dinagepore, and Rungpore are largely deficient. In North Behar all districts are largely in defect, rainfall being practically absent; in South Behar, the only district which has received rain is Sonthal Pergunnah, and in Chutia Nagpur rainfall has also been practically absent.

The rainfall in Bengal throughout September has been very considerably in defect, as has been pointed out in previous summaries. The table below contains the numbers representing the rainfall for the four weeks of September, the figures given being the actual rainfall of each of the seven large meteorological districts expressed as a percentage of the normal fall for the period:—

Rainfall for September 1887 expressed as a percentage of the normal fall for the period.

Meteorological district.	From 2nd to 9th September 1887.	From 9th to 16th September 1887.	From 16th to 23rd September 1887.	From 23rd to 30th September 1887.	Average of four weeks, 2nd to 30th September 1887.
Orissa	23	142	62	7	58
South-West Bengal	42	144	101	83	93
East Bengal	31	128	50	62	68
North Bengal	173	36	55	51	79
North Behar	122	20	106	1	62
South Behar	102	63	130	8	76
Chutia Nagpur	58	112	93	1	66
Average for whole Province ...	78	92	85	30	72

The defective rainfall is therefore becoming decidedly more pronounced, and in all districts, except South-West Bengal, rainfall during September has been decidedly scanty.

In Assam during the week fairly good rain has fallen. Sibsaur has received 3.37 inches, Silchar 1.99 inches, and Dhubri 1.16 inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 30th of September 1887:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.								RAINFALL.							
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May 1887.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Oriasa	95.2	74.8	89.6	77.1	83.4	+0.5	0.15	2.02	-1.87	0.5	3.0	-2.5	6.23	10.81	33.12	45.79
South-West Bengal ...	93.3	60.8	88.6	76.6	82.6	-0.5	1.36	1.65	-0.29	2.0	3.1	-1.1	7.99	9.13	43.32	40.81
East Bengal	90.1	68.8	80.2	75.8	81.0	-0.8	1.50	2.43	-0.93	3.1	3.4	-0.3	8.08	12.54	48.86	68.31
North Bengal	92.1	70.7	87.0	75.7	81.7	+0.7	1.51	2.90	-1.45	3.2	3.2	-0.0	12.49	13.67	70.39	64.60
North Behar	91.7	70.9	89.2	74.9	82.1	-0.8	0.03	2.67	-2.64	0.1	2.3	-2.2	7.48	10.00	47.34	44.14
South Behar	92.9	70.3	89.2	74.5	81.9	-1.2	0.12	1.60	-1.48	0.3	2.4	-2.1	6.38	8.09	39.41	39.80
Cuttack & Nagpur	85.0*	66.2*	83.8*	67.2*	75.5*	-1.6*	0.01	1.62	-1.31	0.1	2.8	-2.7	6.35	8.91	43.37	45.05
Aman:	90.6	73.3	87.2	76.1	81.7	+0.6										

* Chyebassa not included.

METEOROLOGICAL OFFICE, BENGAL:

The 4th October 1887.

A. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 25th September to 1st October 1887.

MONTH.	Date.	TEMPERATURE.				Mean wet bulb.	HYGROMETRY.			Rain.
		Mean.	Maximum.	Range.	Minimum.		Vapour tension.	Dew point.	Humidity.	
1887.							Inches.		%	Inches.
September ...	25th ...	80.0	86.0	6.2	76.8	76.9	.885	75.5	87	0.17
" ...	26th ...	83.3	91.2	13.9	77.3	78.5	.912	76.5	80	"
" ...	27th ...	80.6	89.0	10.4	78.6	78.8	.962	78.1	92	0.75
" ...	28th ...	84.3	92.0	13.4	78.6	78.9	.916	76.6	77	"
" ...	29th ...	83.6	92.2	15.2	77.0	78.2	.893	75.8	77	"
" ...	30th ...	84.9	92.8	15.0	77.8	78.1	.871	75.1	73	"
October ...	1st ...	84.4	92.5	15.7	76.8	78.0	.873	75.1	74	"

The mean temperature of the seven days 83.0

The extreme variation of temperature 16.0

The maximum temperature 92.8

The mean relative humidity 80

Inch.

The total fall of rain from 25th September to 1st October 1887 0.92

The mean temperature and humidity are obtained by applying to the mean of the 10a, 16h, and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;

The 3rd October 1887.

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

**Results of the Meteorological Observations taken at the Alipore Observatory from
25th September to 1st October 1887.**

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 59° Fabr.	TEMPERATURE.				HYGROMETRY.				WIND.		Wiles recorded.	Rain.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.				
1887.		O		Inches	O	O	O	O	O	Inches	O	%					
Sept.	25th	132.4	Nil	29.695	80.0	83.8	6.7	77.1	76.9	0.884	75.5	87	WSW	...	71	0.03	Chiefly cloudy, o, g, d.
"	26th	145.3	10.5	.695	82.3	88.6	11.5	77.1	78.5	.926	76.9	84	WSW and S by W		78	Nil	Partially cloudy. D.
"	27th	152.8	3.3	.735	81.7	87.5	9.4	78.1	79.0	.956	77.9	88	S by W and W by N		51	0.26	Chiefly cloudy, o, g, p, D.
"	28th	153.5	7.0	.758	83.4	89.4	10.5	78.9	78.3	.919	76.7	81	W by N and SSE	...	83	Nil	Partially cloudy, D.
"	29th	145.3	8.1	.793	83.3	89.8	11.8	78.0	78.5	.914	76.5	81	WSW, WNW and W.		90	"	Partially cloudy. D.
"	30th	144.2	10.4	.801	83.1	89.5	11.1	78.4	77.7	.880	75.4	79	W, W by S and NW by W.		77	"	Chiefly clear. D.
(Oct.	1st	145.5	10.2	.814	82.8	89.9	12.7	77.2	77.6	.880	75.4	80	W by S and WNW.		100	"	Chiefly clear. D.

The mean pressure of the seven days ...

The average pressure of the corresponding period for 24 years, S. G.'s Office ...

Inches.

29.756

29.744

The total number of hours of bright sunshine ...

Hours

49.5

The maximum possible number of hours of sunshine ...

83.7

The mean temperature of the seven days ...

82.4

The average temperature of the corresponding period for 24 years, S. G.'s Office ...

83.2

The extreme variation of temperature ...

12.8

The maximum temperature ...

89.9

The highest velocity of the wind in one hour ...

Miles.

10

The highest pressure of wind on one square foot ...

Lbs.

... Not measurable.

The mean relative humidity ...

%

83

The average relative humidity of the corresponding period for 24 years, S. G.'s Office ...

84

The total fall of rain from 25th September to 1st October 1887 ...

Inches

0.29

The average fall of the corresponding period for 24 years, S. G.'s Office ...

1.70

The total fall from 1st January to 1st October 1887 ...

55.26

The average fall of the corresponding period for 24 years, S. G.'s Office ...

58.97

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, p passing temporary showers, Δ dew.

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India

CIRCULAR AND EASTERN CANALS.

Approximate return of traffic for the week ending Saturday, the 24th September 1887, compared with the corresponding week of the previous year.

NATURE OF CARGO.			WEEK ENDING SATURDAY, THE 24TH SEPTEMBER 1887.			WEEK ENDING SATURDAY, THE 25TH SEPTEMBER 1886.		
			Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
			No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	...	...	538	90,475	1,502	373	61,056	1,015
Jute	...	...	90	36,045	657	126	57,175	988
Firewood	...	...	80	45,150	670	176	88,025	1,287
Other articles	...	...	746	1,47,410	2,657	825	1,85,085	3,004
Total	...	...	1,454	3,19,080	5,486	1,499	3,91,341	6,292

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 1st October 1887, compared with the corresponding week of the previous year.

NATURE OF CARGO.			WEEK ENDING SATURDAY, THE 1st OCTOBER 1887.			WEEK ENDING SATURDAY, THE 2ND OCTOBER 1886.		
			Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
			No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	...	...	609	1,34,412	1,911	465	76,503	1,156
Jute	...	...	140	63,130	1,119	144	58,040	1,103
Firewood	...	...	184	94,850	1,473	138	58,585	890
Other articles	...	...	703	1,19,725	1,947	924	2,16,052	2,918
Total	...	...	1,636	4,12,117	6,480	1,671	4,09,180	6,067

C. M. BROWNE, Col., R.E.,

Offg. Secy. to the Govt. of Bengal, P. W. Dept.

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 17th September 1887, on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,77½	489 1 0	0,541 20	149 5 0	6 0 0	615 6 0	414½	79	493½
Or per mile of railway ...	.....	38 5 5	.....	12 7 1	0 8 0	51 4 6	.....	.....	.....
For previous 10 weeks of half-year ...	33,335	5,205 0 0	87,952 20	2,040 5 0	93 7 0	7,347 12 0	3,942	1,134	5,076
Total for 11 weeks ...	33,120	5,695 1 0	94,494 0	2,198 10 0	99 7 0	7,993 2 0	4,350½	1,213	5,569½
COMPARISON.									
Total for corresponding week of previous year ...	2,570½	424 14 0	6,792 30	131 7 0	4 14 3	561 3 3	430	63	493
Per mile of railway corresponding week of previous year ...	.....	35 6 6	.....	10 15 3	0 6 6	46 12 3	.....	.....	.....
Total to corresponding date of previous year ...	29,806½	4,979 4 11	1,13,129 20	2,257 0 0	93 8 0	7,329 12 11	4,409	1,430	5,905

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur Railway, prepared in accordance with Public Work Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 15TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 17TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 18TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 17TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
12	561	47	12	615	51	12	24,602	2,050	12	22,563	1,880	.....	2,032

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 24th September 1887, on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,78½	471 9 0	8,060 10	164 4 0	7 0 0	642 13 0	415½	79	493½
Or per mile of railway ...	.....	39 4 9	.....	13 11 0	0 9 4	53 9 1	.....	.....	.....
For previous 11 weeks of half-year ...	33,129	5,695 1 0	94,494 0	2,198 10 0	99 7 0	7,993 2 0	4,350½	1,213	5,569½
Total for 12 weeks ...	35,913	6,136 10 0	1,02,554 10	2,362 14 0	106 7 0	8,505 16 0	4,772	1,291	6,063
COMPARISON.									
Total for corresponding week of previous year ...	2,804	465 1 2	5,421 0	112 0 0	2 1 0	579 2 2	422	71	493
Per mile of railway corresponding week of previous year ...	.....	38 12 1	.....	9 5 4	0 2 9	48 4 2	.....	.....	.....
Total to corresponding date of previous year ...	32,610½	5,444 6 1	1,18,650 20	2,309 0 0	95 9 0	7,908 15 1	4,801	1,507	6,308

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Work Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 25TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 24TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 25TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 24TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
12	579	48	12	643	54	12	23,181	2,098	12	23,206	1,934	.....	1,975

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 17th September 1887, on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	4,367	3,089 0 0	84,791 0	3,822 1 0	118 11 0	7,029 12 0	699	1,984½	2,683½
Or per mile of railway ...	...	41 4 9	...	51 1 6	1 9 5	93 15 8	...	...	...
For previous 10 weeks of half-year ...	50,332	38,961 15 0	9,02,154 10	34,632 13 0	751 0 0	74,300 2 0	7,119	13,796½	20,914½
Total for 11 weeks ...	54,699	42,050 15 0	10,00,945 10	38,454 14 0	870 1 0	81,385 14 0	7,815	15,781½	23,601½
COMPARISON.									
Total for corresponding week of previous year ...	3,869	2,925 1 0	83,255 30	2,716 11 0	49 2 0	5,691 6 0	601	554	1,510
Per mile of railway corresponding week of previous year ...	...	39 1 8	...	36 5 2	0 10 7	76 1 5	...	...	...
Total to corresponding date of previous year ...	54,757	40,167 12 5	8,52,683 10	29,798 10 0	1,086 3 9	71,052 10 2	8,001	11,445	19,446

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 18TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 17TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 15TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 17TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
74½	5,691	76	74½	7,050	94	74½	1,67,427	2,238	74½	1,00,007	2,012	27,960	...

* Deducted Rs. 194 on account of supplemental returns to 30th June 1887.

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 24th September 1887, on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	4,941	3,684 15 0	81,892 0	4,492 0 0	165 7 0	8,244 6 0	700	2,176½	2,876½
Or per mile of railway ...	...	49 4 8	...	60 0 10	1 6 7	110 12 1	...	...	...
For previous 10 weeks of half-year ...	54,699	42,050 15 0	10,46,945 10	38,404 14 0	870 1 0	81,385 14 0	7,818	15,784½	23,601½
Total for 12 weeks ...	59,640	45,237 14 0	11,28,987 10	42,956 14 0	975 8 0	89,670 4 0	8,518	17,960½	26,478½
COMPARISON.									
Total for corresponding week of previous year ...	5,025½	3,676 2 0	96,487 30	2,724 5 0	71 2 0	6,471 10 0	661	990	1,651
Or mile of railway corresponding week of previous year ...	...	49 2 4	...	36 0 9	0 15 3	86 8 4	...	...	...
Total to corresponding date of previous year ...	59,785½	43,843 14 11	9,40,171 0	32,622 15 0	1,167 6 3	77,524 4 2	8,632	12,435	21,067

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 25TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 24TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 25TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 24TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
74½	5,472	87	74½	8,284	111	74½	1,75,890	2,355	74½	2,03,671	2,733	29,773	...

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 17th September 1887, on 22½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	14,226	4,443 7 0	5,253 0	177 10 0	6 0 0	4,927 1 0	943	20	963
Or per mile of railway		199 11 3	.....	7 15 9	0 4 4	207 15 4	.....	.....	.....
For previous 10 weeks of half-year	168,031	44,277 11 0	39,706 0	1,376 7 0	44 12 0	45,718 14 0	9,546½	596½	10,142
Total for 11 weeks	182,257	48,741 2 0	44,959 0	1,554 1 0	50 12 0	50,315 15 0	10,488½	621½	11,110
COMPARISON.									
Total for corresponding week of previous year	13,783	3,280 14 1	3,190 30	116 1 0	3 11 3	3,400 10 4	914	24	938
Per mile of railway, corresponding period of previous year	.....	147 7 3	.....	5 3 6	0 2 8	152 13 5	.....	.....	.....
Total to corresponding date of previous year	178,454	43,507 8 7	34,360 20	1,243 15 0	50 13 6	44,811 5 1	10,910	244	11,154

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 16TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 17TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 18TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 17TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
22½	Rs. 3,401	Rs. 153	22½	Rs. 4,627	Rs. 208	22½	Rs. 1,17,544	Rs. 5,280	22½	Rs. 1,27,418	Rs. 5,727	Rs. 9,974	.....

* Added Rs. 16 on account of supplemental returns to 30th June 1887.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 24th September 1887, on 22½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	15,850	4,700 2 0	2,956 20	101 2 0	6 6 0	4,807 10 0	943	25	968
Or per mile of railway		211 3 10	.....	4 8 9	0 4 7	216 1 2	.....	.....	.....
For previous 11 weeks of half-year	182,257	48,711 2 0	44,959 0	1,554 1 0	50 12 0	49,345 15 0	10,488½	621½	11,110
Total for 12 weeks	194,107	53,441 4 0	47,915 20	1,655 3 0	57 2 0	55,158 9 0	11,491½	646½	12,078
COMPARISON.									
Total for corresponding week of previous year	14,782	3,753 9 5	2,123 20	87 7 0	2 12 0	3,843 12 5	954	14	968
Per mile of railway corresponding week of previous year	.....	164 11 3	.....	3 14 10	0 2 0	172 12 1	.....	.....	.....
Total to corresponding date of previous year	163,239½	47,261 2 0	30,493 0	1,331 6 0	62 9 6	48,655 1 6	11,904	258	12,162

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 25TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 24TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 25TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 24TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
22½	Rs. 3,444	Rs. 173	22½	Rs. 4,808	Rs. 210	22½	Rs. 1,21,388	Rs. 5,450	22½	Rs. 1,32,220	Rs. 5,943	Rs. 10,838	.....

INDIAN MIDLAND RAILWAY.

Approximate Return of Traffic for week ended 17th September 1887, on 42 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		(Other earnings (estimated)).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	1,700	781 8 9	11,165 20	709 6 0	15 0 0	705 14 9	413	175	588
Or per mile of railway ...	...	18 9 9	...	16 14 3	0 5 8	55 13 8	...	...	...
For previous 10 weeks of half-year ...	22,203	9,523 11 9	77,531 20	5,810 14 0	240 4 0	15,543 13 9	3,394	2,854	6,248
Total for 11 weeks ...	24,002	10,305 4 6	88,697 0	6,529 4 0	255 4 0	17,689 12 6	3,607	3,029	6,636
COMPARISON.									
Total for corresponding week of previous year ...	2,345	1,039 1 10	20,300 20	2,349 6 0	54 6 9	3,442 14 7	213	375	588
Per mile of railway corresponding week of previous year ...	...	24 11 10	...	55 15 0	1 4 9	81 15 7	...	...	...
Total to corresponding date of previous year ...	28,194	11,893 2 0	87,450 20	10,450 10 0	264 2 9	22,607 14 9	3,801	2,899	6,720

Approximate Statement of gross receipts of the Indian Midland Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 18TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 17TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 18TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 17TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
42	Rs. 3,443	Rs. 82	42	Rs. 1,506	Rs. 36	42	Rs. 48,721	Rs. 1,160	42	Rs. 64,882*	Rs. 1,545	Rs. 16,161	.....

* Deducted Rs. 1,922 on account of supplemental returns to 30th June 1887.

INDIAN MIDLAND RAILWAY.

Approximate Return of Traffic for week ended 24th September 1887, on 42 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		(Other earnings (estimated)).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,062	919 5 9	10,240 10	408 2 0	15 0 0	1,312 7 9	413	175	588
Or per mile of railway ...	...	21 14 3	...	9 11 6	0 5 8	31 15 5	...	...	...
For previous 11 weeks of half-year ...	24,002	10,305 4 6	88,697 0	6,529 4 0	255 4 0	17,689 12 6	3,607	3,029	6,636
Total for 12 weeks ...	26,064	11,224 10 3	98,937 10	6,937 6 0	270 4 0	18,432 4 3	4,020	3,204	7,224
COMPARISON.									
Total for corresponding week of previous year ...	2,475½	1,038 7 4	23,365 0	1,814 5 0	36 5 0	2,919 1 4	208	380	588
Per mile of railway corresponding week of previous year ...	...	24 11 7	...	43 11 7	0 13 10	69 8 0	...	...	...
Total to corresponding date of previous year ...	30,064½	12,931 9 4	1,10,824 20	12,294 15 0	300 7 9	25,527 0 1	4,099	3,209	7,308

Approximate Statement of gross receipts of the Indian Midland Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 25TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 24TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 25TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 24TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
42	Rs. 2,919	Rs. 70	42	Rs. 1,342	Rs. 32	42	Rs. 51,640	Rs. 1,230	42	Rs. 66,224	Rs. 1,577	Rs. 14,584	.....

The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, OCTOBER 5, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation

PART V.

Acts of the Governor General's Council assented to by the Governor General

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor-General of India in Council received the assent of His Excellency the Governor-General on the 23rd September, 1887, and is hereby promulgated for general information :

ACT NO. XIX OF 1887.

An Act to provide for the Administration of the Estate of His late Majesty the King of Oudh.

WHEREAS His late Majesty Wajid Ali Shah, King of Oudh, was during his lifetime exempt from the jurisdiction of the Civil Courts, and it is expedient to make provision for the administration of his estate otherwise than under the authority of those Courts ; It is hereby enacted as follows :—

1. (1) The Governor General in Council shall have exclusive authority to act in the administration of the property of whatever nature left by His late Majesty the King of Oudh in regard to the settlement and satisfaction of claims against the estate of His late Majesty, and may make distribution of the remaining property or the proceeds thereof in

Administration of the estate of the late King of Oudh by the Governor General in Council.

Oudh in regard to the settlement and satisfaction of claims against the estate of His late Majesty, and may make distribution of the remaining property or the proceeds thereof in

such manner as he deems fit among the family and dependents of His late Majesty.

(2) No act of the Governor General in Council in connection with the administration to or distribution of the property left by His late Majesty shall be liable to be questioned in any Court.

2. The Agent to the Governor General with Indemnity to Agent His late Majesty, and all to the Governor General persons acting under his oral orders, are hereby indemnified and discharged from liability in respect of all acts done by him or them since the twentieth day of September, 1887, in connection with the preservation and administration of the estate of His late Majesty, and no suit or other proceeding shall be instituted in any Court against him or them, or against the Secretary of State for India in Council, in respect of those acts or any of them.

3. This Act shall take effect notwithstanding any testamentary or other disposition which may have been made by His late Majesty, and notwithstanding any proceedings which may have been or may be instituted before any Civil Court for administering his estate or collecting the debts due to it, and any person who under any probate, letters of administration or certificate, or otherwise howsoever, has received or realised any portion of the estate of His late Majesty shall be bound to account therefor to such officer as the Governor General in Council may appoint in this behalf.

Effect of Act.

STATEMENT OF OBJECTS AND REASONS.

As regard must be had in the administration of the estate of His late Majesty the King of Oudh to political considerations by which an executor or administrator under the ordinary law could not be guided, and as the winding-up of the estate will include the closing of the large establishment at Garden Reach, it is considered necessary to follow the precedent created by Act XVIII of 1848 in the case of the Nawab of Surat, and to confer upon the Government exclusive authority to act in the administration of the property of His late Majesty.

The object of this Bill is to confer that authority on the Governor-General in Council.

The 22nd September, 1887.

ANDREW R. SCOBLE.

S. HARVEY JAMES,

Secretary to the Government of India.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 12, 1887.

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PART I.

Orders and Notifications by the Lieut.-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 4520A.

GENERAL.—*The 5th October 1887.*—Mr. R. Carstairs, Officiating Deputy Commissioner, Sonthal Pergunnahs, is allowed leave for one month, under section 72 of the Civil Leave Code, with effect from the 10th instant, or such subsequent date as he may be relieved.

Mr. T. Inglis, Officiating Joint-Magistrate and Deputy Collector, Rajmehal, Sonthal Pergunnahs, is appointed to act as Deputy Commissioner, Sonthal Pergunnahs, during the absence, on leave, of Mr. R. Carstairs, or until further orders.

Mr. F. E. Piffard, Temporary Deputy Magistrate and Deputy Collector, on leave, is appointed temporarily to have charge of the Rajmehal sub-division of the Sonthal Pergunnahs district, during the absence, on deputation, of Mr. T. Inglis, or until further orders.

Baboo Kherode Chunder Sen, Officiating Deputy Magistrate and Deputy Collector, Serampore, Hooghly, is transferred to Tipperah, and is posted to the Sudder station of that district.

Kumar Ramendra Krishna, Temporary Deputy Magistrate and Deputy Collector, on leave, is posted to the Serampore sub-division, in the district of Hooghly.

Baboo Girindra Nath Chatterjee, Deputy Magistrate and Deputy Collector, Furreedpore, is transferred to Mymensingh, and is appointed to have charge of the Jamalpore sub-division of that district.

Baboo Juggobundhoo Khan, Deputy Magistrate and Deputy Collector, is posted to the Sudder station of the Furreedpore district.

Baboo Gogan Chunder Banerjee, Sub-Deputy Collector, Palamow, Lohardugga, on leave, is posted to Howrah, during the absence, on deputation, of Baboo Prosanna Coomar Bose, or until further orders.

Baboo Baroda Dass Bose, Sub-Deputy Collector, Howrah, is transferred to Lohardugga, and is posted to the Palamow sub-division of that district.

The 10th October 1887.—Mr. G. M. Currie, Magistrate and Collector of Cuttack, on leave, is appointed to act as Magistrate and Collector of Pooree, until further orders.

POLICE.—*The 5th October 1887.*—Mr. P. A. Sandilands, Assistant Superintendent of Police, is posted to the district of Mozufferpore.

ECCLESIASTICAL.—*The 5th October 1887.*—The Revd. Walter Kitchin is appointed to be Honorary Chaplain of the Dacca Volunteer Rifle Corps, *vice* the Revd. W. Ulyat, resigned.

The services of the Revd. M. Kirkby, Chaplain of the Garrison of Fort William and the Military Hospital, are placed at the disposal of the Government of India, in the Home Department, with effect from the 8th instant, or such subsequent date as he may be relieved.

The Revd. F. R. Michell, Chaplain of St. James' Church, Calcutta, on leave, is appointed to be Chaplain of the Garrison of Fort William and the Military Hospital, with effect from the 8th instant.

The Revd. W. Kitchin, Chaplain of Dacca, is appointed to be Chaplain of St. James' Church, Calcutta, with effect from the 8th instant.

REGISTRATION.—*The 21st September 1887.*—Baboo Kartic Prosad Chandhury, who was, under orders dated the 9th June 1886, appointed on probation for six months to be Rural Sub-Registrar of Madhepura, in the district of Bhagulpore, is confirmed in that appointment.

EDUCATION.—*The 6th October 1887.*—Baboo Nakuleswar Banerjea, Assistant Professor of Sanskrit, Krishnaghur College, is appointed to act, until further orders, in class III of the Subordinate Educational Service, with effect from the 19th June 1887, *vice* Baboo Bireswar Chakravarti.

Baboo Ram Chandra Chatterjea, Head Master, Rungpore Normal School, is confirmed in class IV of the Subordinate Educational Service, with effect from the 19th June 1887, *vice* Baboo Chhaturam Tewari, deceased.

Baboo Hara Nath Bhattacharjea, Third Master, Hare School, is appointed substantive *pro tempore* to class IV of the Subordinate Educational Service, with effect from the 19th June 1887, *vice* Baboo Madhav Chandra Goswami.

Baboo Debendra Nath Bose, Lecturer, Krishnaghur College, is appointed to act, until further orders, in class IV of the Subordinate Educational Service, with effect from the 19th June 1887, *vice* Baboo Nakuleswar Banerjea.

Pundit Ramgati Nyayratna, Head Master, Hooghly Normal School, is appointed substantive *pro tempore* to class III of the Subordinate Educational Service, with effect from the 27th June 1887, *vice* Baboo Nilkanta Sarkar.

Baboo Dwarka Nath Chakravarti, Head Master, Cuttack Normal School, is appointed to act, until further orders, in class III of the Subordinate Educational Service, with effect from the 27th June 1887, *vice* Baboo Nilmani Ganguli.

Baboo Hara Nath Bhattacharjea, Third Master, Hare School, will continue as substantive *pro tempore* in class IV of the Subordinate Educational Service, with effect from the 27th June 1887, *vice* Pundit Ramgati Nyayratna.

Baboo Kanti Chandra Chatterjea, Deputy Inspector of Schools, Jessore, will continue to act, until further orders, in class IV of the Subordinate Educational Service, with effect from the 27th June 1887, *vice* Baboo Dwarka Nath Chakravarti.

Baboo Kali Das Mookerjea, Head Master, Hooghly Branch School, is appointed to act, until further orders, in class III of the Subordinate Educational Service, with effect from the 28th June 1887, *vice* Baboo Piyari Mohun Mookerjea, on leave.

Baboo Kali Das Mookerjea will continue to act in class III, with effect from the 20th August 1887, *vice* Baboo Bhooban Mohan Niogi, on leave.

Baboo Ram Prakash Lal, Deputy Inspector of Schools, Mozufferpore, acted in class IV of the Subordinate Educational Service from the 28th June to the 19th August 1887, both days inclusive, *vice* Baboo Kali Das Mookerjea.

Baboo Charu Chandra Chatterjea, Deputy Inspector of Schools, Beerbhoom, acted in class III of the Subordinate Educational Service from the 4th to the 19th August 1887, both days inclusive, *vice* Baboo Bhooban Mohan Niogi, on leave.

Baboo Dwarka Nath Sarkar, Officiating Deputy Inspector of Schools, Hooghly, acted in class IV of the Subordinate Educational Service from the 4th to the 19th August 1887, both days inclusive, *vice* Baboo Charu Chandra Chatterjea.

Baboo Dwarka Nath Sarkar is appointed to act, until further orders, in class IV with effect from the 20th August 1887, *vice* Baboo Kali Das Mookerjea.

The 7th October 1887.—Baboo Sarada Kanta Sen, Officiating Deputy Inspector of Schools, Backergunge, is appointed to act in class IV of the Subordinate Educational Service, with effect from the 11th September 1887, *vice* Baboo Uma Kisor Roy, on leave.

OPIMUM.—*The 10th October 1887.*—Mr. J. O. D. Murray, substantive *pro tempore* Assistant Sub-Deputy Opium Agent, third grade, is confirmed in that grade, with effect from the 12th July 1887, *vice* Mr. R. Fraser, deceased.

Mr. W. J. Currie, Assistant Sub-Deputy Opium Agent, fourth grade, is appointed to be a substantive *pro tempore* Assistant Sub-Deputy Opium Agent of the third grade, with effect from the 12th July 1887, *vice* Mr. A. Ross, on deputation.

Mr. Currie is also confirmed in the third grade of Assistant Sub-Deputy Opium Agents, with effect from the 25th August 1887, *vice* Mr. J. S. R. Innes, resigned.

Mr. J. Cockburn, substantive *pro tempore* Assistant Sub-Deputy Opium Agent, fourth grade, is confirmed in that grade, with effect from the 12th July 1887, *vice* Mr. J. O. D. Murray.

Mr. H. H. D'Oily, Probationary Assistant Sub-Deputy Opium Agent, is appointed to be a substantive *pro tempore* Assistant Sub-Deputy Opium Agent of the fourth grade, with effect from the 12th July 1887, *vice* Mr. W. J. Currie.

Moulvie Abdul Mujid, substantive *pro tempore* Probationary Assistant Sub-Deputy Opium Agent, is appointed to be a Probationary Assistant Sub-Deputy Opium Agent, with effect from the 12th July 1887, *vice* Mr. J. Cockburn.

Mr. C. H. S. Burt, Officiating Assistant Sub-Deputy Opium Agent, Benares Agency, is appointed to be a substantive *pro tempore* Probationary Assistant Sub-Deputy Opium Agent in that Agency, with effect from the 12th July 1887, *vice* Mr. H. H. D'Oily.

Mr. G. Nicholson, Assistant Sub-Deputy Opium Agent, fourth grade, on deputation as Head Assistant to the Principal Assistant to the Opium Agent, Behar, is appointed to be a substantive *pro tempore* Assistant Sub-Deputy Opium Agent of the third grade, with effect from the 25th August 1887, *vice* Mr. A. Ross, on deputation.

Mr. Nicholson will continue to be on his present deputation until further orders.

Mr. A. B. Kennedy, Assistant Sub-Deputy Opium Agent, fourth grade, is appointed to be a substantive *pro tempore* Assistant Sub-Deputy Opium Agent of the third grade, with effect from the 25th August 1887, *vice* Mr. G. Nicholson, on deputation.

Mr. C. Meares, substantive *pro tempore* Assistant Sub-Deputy Opium Agent, fourth grade, is confirmed in that grade, with effect from the 25th August 1887, *vice* Mr. W. J. Currie.

Mr. A. M. Alone, Probationary Assistant Sub-Deputy Opium Agent, is appointed to be a substantive *pro tempore* Assistant Sub-Deputy Opium Agent of the fourth grade, with effect from the 25th August 1887, *vice* Mr. A. B. Kennedy.

Mr. W. S. Burt, substantive *pro tempore* Probationary Assistant Sub-Deputy Opium Agent, is appointed to be a Probationary Assistant Sub-Deputy Opium Agent, with effect from the 25th August 1887, *vice* Mr. C. Meares.

Mr. C. J. C. Ricker, Officiating Assistant Sub-Deputy Opium Agent, Benares Agency, is appointed to be a substantive *pro tempore* Probationary Assistant Sub-Deputy Opium Agent in that Agency, with effect from the 25th August 1887, *vice* Mr. A. M. Alone.

MEDICAL.—*The 8th October 1887.*—Surgeon-Major E. G. Russell, Officiating Civil Surgeon, Howrah, is allowed leave for thirty days, under section 72 of the Civil Leave Code, with effect from the 15th instant, or such subsequent date as he may be relieved.

The following order is republished from the *Assam Gazette* :—

No. 311.—*The 27th September 1887.*—The undermentioned officers have been granted by Her Majesty's Secretary of State for India permission to return to duty, as advised in list dated the 26th August 1887 :—

Permitted to return.

Name.	Service.	Appointment.	Date on which permitted to return.
R. B. McCabe ...	Covenanted ...	Deputy Commissioner, Assam ...	Within the period of his leave.
L. St. J. Brodrick...	.....	Assistant Superintendent of Police, Assam.	Ditto.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal

FOREST DEPARTMENT,—BENGAL.

NOTIFICATION.

The 11th October 1887.—The following temporary promotions are made consequent on the departure of Mr. E. G. Chester, Deputy Conservator of Forests, on the leave granted to him in the notification of 16th September 1887 :—

Mr. W. M. Green, Deputy Conservator of Forests, fourth grade, to officiate until further orders, in the third grade, with effect from the 13th September 1887.

Mr. R. L. Heinig, Assistant Conservator of Forests, first grade, and Officiating Deputy Conservator, fourth grade, to continue to officiate, until further orders, in the fourth grade of Deputy Conservators of Forests.

P. NOLAN,

Secretary to the Govt. of Bengal.

NOTIFICATION.

The 11th October 1887.—The Lieutenant-Governor, with the previous sanction of the Governor-General in Council, is hereby pleased to declare, under section 26 of the Indian Forest Act (VII of 1878), that the area specified below, which, in the Notification of the 28th August 1882, published at page 746 of the *Calcutta Gazette* of the 30th idem, was declared to be a Reserved Forest under section 19 of that Act, forming part of the Reserved Forest then so declared under the name of the Jeet and Chee-Chu Forest, ceased to be a Reserved Forest with effect from 1st April 1887.

A piece of land measuring about 300 acres and bounded as follows :—

North—From pillar No. 1 on the south of the Rississoom-Pasheting road situated at a point 4,938 feet measured along the north boundary as laid down on the ground west of the point of junction of the road from Richhula through Pankasari direct to Labah with that road, along that road eastwards to pillar No. 69 ; then along a demarcated line to pillar No. 68 on the ridge and eastwards along the ridge to pillar No. 54 ; thence along the Pasheting road eastwards to pillar No. 53 on the south of that road.

East—From pillar No. 53 a demarcated line in a generally south-westerly direction down the spur to pillar No. 41.

South—From pillar No. 41 a demarcated line generally in a westerly direction crossing several streams and spurs to pillar No. 19 on the north side of the Chuming road.

West—From pillar No. 19 a demarcated line up a spur in a northerly direction to pillar No. 1.

Note.—The above area is made over to the Deputy Commissioner of Darjeeling as a site for a settlement.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 3rd September 1887.—Baboo Radha Madhub Bose, Deputy Magistrate and Deputy Collector of Nuddea, is appointed to be Deputy Collector of Income-tax in that district, *vice* Baboo Sital Nath Bose, deceased, and, under section 40 of Act II of 1886, is vested with the powers of a Collector under the Act.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 6th October 1887.—The following telegram regarding the admission to free pratique at Alexandria of arrivals from Bombay, received from the Government of Bombay, dated the 5th instant, is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

Telegram, dated the 5th October 1887.

From,—Bombay,	To—Calcutta,
From—General Secretary.	To—Bengal.

FOLLOWING from British Consul, Alexandria, dated 4th instant :—Arrivals from Bombay admitted to free pratique.

[Third Publication.]

NOTIFICATION.

The 27th September 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 55).

BAY OF BENGAL.

BURMA COAST.

ARAKAN DISTRICT.

KYOU PHYOU HARBOUR.

Breaking adrift of the Reliance Shoal Buoy.

TELEGRAPHIC communication has been received from the Port Officer, Akyab, that the Reliance Shoal Buoy in Kyou Phyou Harbour has broken adrift.

By direction of the Government of Bengal,

EATON W. PETLEY,
Offg. Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 27th September 1887.

[Third Publication.]

NOTIFICATION.

The 27th September 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 56).

HINDUSTAN—WEST COAST.

COAST OF SIND.

KARRACHEE HARBOUR.

Time signal on Merewether pier.

THE Port Officer, Karrachee, has given notice, through the Admiralty, London, that on the 1st May 1887 a *time signal* would be established on Merewether pier, Karrachee Harbour.

The signal is a ball which is dropped once daily, Sundays excepted. The ball is hoisted close up at 0h. 55m. 0s. p.m., Karrachee mean time, and dropped at 1h. 0m. 0s. p.m. Karrachee mean time, equivalent to 20h. 32m. 8s. Greenwich mean time. Should the signal fail at 1 p.m., the ball will again be dropped at 2h. 0m. 0s., Karrachee mean time, equivalent to 21h. 32m. 8s. Greenwich mean time.

Position of time signal—latitude $21^{\circ} 49' 11''$ N.; longitude $66^{\circ} 58' 00''$ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Offg. Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 27th September 1887.

JUDICIAL DEPARTMENT.

No. 4521A.

The 3rd October 1887.—Baboo Anund Chunder Sen, Deputy Magistrate and Deputy Collector, Dacca, is vested with powers under section 524 of the Code of Criminal Procedure.

The 8th October 1887.—Baboo Harihur Charan Lal, Third Munsif of Chupra, in the district of Sarun, is appointed to be a Munsif in the district of Bhagulpore, to be ordinarily stationed at Madhepura.

Baboo Harihur Charan Lal is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Madhepura Munsifi.

This cancels the order of the 6th ultimo, appointing Baboo Harihur Charan Lal to be Munsif of Raghunathpore, in the district of Chota Nagpore.

Baboo Nund Lall Kundu, First Munsif of Chandpore, in the district of Tipperah, is appointed to be a Munsif in the district of Chota Nagpore, to be ordinarily stationed at Raghunathpore.

This cancels the order of the 6th ultimo, appointing Baboo Nund Lall Kundu to be Munsif of Madhepura, in the district of Bhagulpore.

Baboo Kali Prasanna Mookerjee, Subordinate Judge of Dacca, is appointed temporarily to be Additional Subordinate Judge of Gya.

Baboo Purna Chandra Shome, Temporary Additional Subordinate Judge of Shahabad, on deputation at Gya, is transferred temporarily to Dacca.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT—GENERAL.

The 10th October 1887.

No. 320.—*Promotions.*—His Honor the Lieutenant-Governor is pleased to make the following *temporary* and *sub. pro tem.* promotions in the Engineer Establishment:—

NAMES.	From	To	With effect from
			1887.
Mr. J. K. Swinden ...	Executive Engineer, 4th grade.	Executive Engineer, 3rd grade, <i>sub. pro tem.</i>	1st August.
Rai Kali Prosono Mookerjee Sahib ...	Executive Engineer, 4th grade (<i>temporary rank</i>).	Executive Engineer, 4th grade, <i>sub. pro tem.</i>	1st ..
Mr. B. K. Finnimore ...	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade, <i>temporary rank</i> .	8th July.
„ T. Butler ...	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade, <i>temporary rank</i> .	1st August.
„ W. B. Gwyther ...	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade, <i>temporary rank</i> .	11th ..
Rai Haran Chunder Banerjee Sahib ...	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade, <i>temporary rank</i> .	25th ..

The 11th October 1887.

No. 322.—*Notification.*—The following extract from a notification issued by the Government of India, Public Works Department, is republished for information:—

No. 301.—*The 4th October 1887.*—The following Assistant Engineers, 2nd grade, appointed by the Secretary of State for India in Council from the Royal Indian Engineering College, who have gone through a course of practical training in England, are posted as follows:—

* * * * *

To Bengal.

Mr. Herbert Nicoll Weldon.

|

Mr. Paul George Jacobs.

* * * * *

No. 323.—*Notification.*—Mr. L. R. Fraser, Assistant Engineer, 1st grade, attached to the Bhagulpore Division, passed the Lower Standard Examination in Hindustani on the 3rd instant.

C. M. BROWNE, Col., R. E.,

Offg. Secy. to the Govt. of Bengal, P. W. Dept.

ESTABLISHMENT—IRRIGATION.

The 11th October 1887.

No. 321.—*Furlough.*—Mr. C. J. L. Middleton, Executive Engineer, fourth grade, *sub. pro tem.*, Pooree Division, is granted furlough in India on medical certificate for one year, under section 52 of the Civil Leave Code, with effect from the 18th August 1887.

C. W. I. HARRISON, Lieut.-Col., R. E.,

Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

JAIL DEPARTMENT.

No. 7743.—*The 8th October 1887.*—Surgeon-Major L. Cameron made over charge of the Rajshahye Central Jail to Dr. Reginald S. Ashe on the forenoon of the 22nd September 1887.

No. 7745.—*The 8th October 1887.*—Dr. Reginald S. Ashe made over charge of the Julpigoree Jail to Assistant Surgeon Asok Krishna Shaha on the forenoon of the 18th September 1887.

No. 7747.—*The 8th October 1887.*—Surgeon-Major C. J. W. Meadows made over charge of the Patna Jail to Dr. B. Macleod on the afternoon of the 22nd September 1887.

A. D. LARMORE,

for Inspector-General of Jails, Bengal.

No. 7789.—*The 8th October 1887.*—Assistant Surgeon Kashi Chunder Dutt made over charge of the Maldah Jail to Assistant Surgeon Jadub Kristo Sen on the forenoon of the 22nd September 1887.

No. 7790.—*The 8th October 1887.*—Dr. R. Macleod made over charge of the Gya Jail to Mr. W. Rattray on the afternoon of the 19th September 1887.

J. W. HANLON,
for Inspector-General of Jails, Bengal.

Sheriff's Office, the 5th October 1887.

NOTICE is hereby given that the Sixth Criminal Sessions of the year 1887 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Thursday, the tenth day of November next, at 11 o'clock in the forenoon, and so on from day to day, until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

A. WILSON, Sheriff.

শরিফ অফিস, সন ১৮৮৭ সাল তারিখ ৫ই, অক্টোবর ।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের কোর্টদারী বিচার নিষ্পত্ত্য জন্য আগামী সন ১৮৮৭ সালের ১০ই নবেম্বর হুস্পতিবার বেলা ১১ ঘটিকার সময় এবং যে পর্যন্ত সেশিয়ানের কার্য শেষ না হয় প্রতিদিন উক্ত সময় কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৮৭ সালের বৃদ্ধ ক্রিমিনেল সেশিয়ান বসিবক এবং এতদ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে কোর্টদারী মিছিল করিবক তাহার উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া যৌদ্ধমা করে ইতি ।

এ: উইলসন শরিফ ।

ECCLESIASTICAL.

THE REV. F. R. MICHELL, Officiating Archdeacon of Calcutta and Bishop's Commissary, took over charge of his office from the Revd. Arthur Kitchen on his return from privilege leave on Friday, the 7th October, before noon.

F. J. FERGUSSON, Registrar of the Diocese.

DIOCESAN REGISTRY OFFICE, CALCUTTA, the 7th October 1887.

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

It is hereby notified for general information that, upon the result of the Entrance Examination of April 1888 being known, the six second grade junior scholarships allotted to the Patna Division will be awarded to the six best boys who stand first in order of merit in the divisional list, irrespective of the districts they come from, and the twelve third grade scholarships will be distributed as follows:—

Patna	...	...	...	...	2
Gya	...	...	...	...	2
Shahabad	...	...	...	...	2
Mozufferpore	...	...	...	...	2
Durbhunga	...	...	...	...	1
Sarun	...	...	...	...	2
Chumpanun	...	...	...	...	1
Total	...	...	...	...	12

DHANESH CHUNDER ROY, Personal Asst. to Commr., for Commr.
PATNA COMM. 'S OFFICE, BANKIPORE, the 19th September 1887.

NOTICE.

IN accordance with the Government notification, dated the 16th September 1887, it is hereby notified for general information that the next half-yearly examination of Assistants and Deputy Magistrates and of officers of Police, Jail, Medical and Forest Departments in the Chota Nagpore Division will be held at Ranchi, on Monday, the 14th November 1887, and the following days.

RAICHARAN GHOSH, Personal Assistant to Commr., for Commr.
COMM. 'S OFFICE, CHOTA NAGPORE DIVN., RANCHI, the 4th October 1887.

NOTIFICATION.

It is hereby notified that for the ensuing Half-yearly Departmental Examination of Junior Civilians, Deputy Magistrates, and others to be held on the 14th November next and subsequent days, two Local Committees will be formed in the Burdwan Division, viz., one at the Commissioner's Office at Burdwan for the examinees employed in the districts of Burdwan, Bankoora and Beerbhoom, and another at Midnapore for those employed in that district. Officers employed in the districts of Hooghly and Howrah, who have to appear at the examination, will be examined by the Local Committee at the Presidency, and must appear at the Office of the Commissioner of the Presidency Division at No. 14, Hare Street, Calcutta.

ANNADA PERSAD GHOSE, *Personal Assistant, for Offg. Commissioner.*

BURDWAN COMMISSIONER'S OFFICE, the 6th October 1887.

BEHAR CIRCLE.

ENTRANCE EXAMINATION, 1888.

THE attention of those who wish to appear at the Entrance Examination of 1888, as teachers or as private students, is called to the following:—

I. By "teacher" is meant one who has been employed as such since 1st January 1887, and is a *bonâ fide* teacher, in receipt of a salary at the time of the examination. Satisfactory evidence of this will be required of those who wish to appear as teachers for the Entrance, F. A., or B. A. examinations.

II. Private students will have to produce evidence that they have not read in any school since May 1887, and send, together with their application, a certificate from the head-master of the last school they read in showing that they have observed the Inter-school Rules.

III. Teachers and private students will have to appear at the test examination of the nearest zillah school and pay a fee of two rupees.

IV. The application forms, when sent for the signature of the undersigned, must be accompanied by a statement signed by the head-master showing that there is a reasonable probability of the applicant's passing.

V. No applications to be allowed to appear at the test examination will be received later than 31st December 1887 from either teachers or private students.

VI. Head-masters of the zillah schools are informed that the standard of marking for the test examination is to be just that of the University. If candidates, whether pupils of the school, teachers or private students, fail to pass in more than two subjects, or fail very badly in two, their marks must be submitted to the undersigned, to decide whether they shall be sent up or not. Care must be taken to submit the marks in time.

BANKIPORE, the 6th October 1887.

JOHN VAN SOMEREN POPE,
Inspector of Schools, Behar Circle.

NOTIFICATION OF THE BOARD OF REVENUE.

No. 1227 B.

NOTICE is hereby given that the Eleventh Sale of Opium, the Provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Wednesday, the 2nd November 1887, at 11 A.M., and will comprise 4,750 chests, viz.—

			Chests.
Opium manufactured at the Patna Factory	...	...	2,375
Ditto ditto at the Ghazee-pore Factory	...	...	2,375
Total			4,750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 7th and 17th November 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 7th November 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Thursday, the 17th November 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazepore Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATES.	Manufactured at the Patna Factory. About chests.	Manufactured at the Ghazepore Factory. About chests.	Total about chests.
On or about Thursday, 1st December 1887 ...	2,375	2,375	4,750

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., Calcutta, the 20th September 1887.

Statement showing the Importation of Salt (private property) in Bond and Afloat on the River Hooghly subject to Customs Duty on the 30th September 1887.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.	Mds.	Mds.	Mds.
Liverpool Punga ...	5,11,842	.....	6,74,628	11,85,970
Italian Kurkutch ...	75,019	.....	.....	75,019
Bombay ditto ...	37,288	.....	50,860	88,148
Arabian and Persian Gulfs Kurkutch and Muscat Rock ...	1,52,256	.....	1,48,763	3,01,019
Hamburg Salt ...	5,342	.....	.....	5,342
Aden ditto ...	4,597	.....	41,693	46,290
Total ...	7,85,844	.....	9,15,944	17,01,788

By order of the Board of Revenue, L. P.,

G. K. LYON, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 7th October 1887.

NOTIFICATION.

It is hereby notified, under Rule 37 of the revised Election Rules, that Baboo Anath Bundhu Guha, P.L., has been elected to be a Municipal Commissioner of the Nasirabad Municipality, under section 27 of Act III (B.C) of 1884, *vice* Baboo Keshava Chandra Acharjya Choudhuri, who has ceased to be a Commissioner under section 20 of the Act.

OKHOY OOMAR SEN, *Personal Assistant, for Commissioner.*

DACCA COMMISSIONER'S OFFICE, the 4th October 1887.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 12, 1887.

PART I A.

Orders and Notifications by the Government of India, &c.

[Reprinted from the "Gazette of India."]

The following order, issued by the Government of India in the Home Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION—PUBLIC.

Simla, the 4th October 1887.

No. 2262.—The Governor-General in Council has been pleased to confirm the admission of Mr. Ahsan-uddin Ahmad, a Probationer in the Lower Provinces of Bengal, to employment in the Civil Service of the Bengal Presidency in accordance with the Rules issued under Section 6 of the Statute 33 Vic., Chapter 3.

A. P. MACDONNELL,
Secretary to the Govt. of India.

The following orders, issued by the Government of India in the Military Department, are republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal

Simla, the 7th October 1887.

APPOINTMENTS.

No. 786.—VOLUNTEER CORPS—

Calcutta Volunteer Rifle Corps.

Mr. Robert Young Remfry to be Captain, *vice* Captain H. Elworthy, become supernumerary.

Mr. Charles Jahn to be Lieutenant, *vice* Lieutenant W. F. Whitehead, promoted.

PROMOTIONS.

MEDICAL DEPARTMENT.

To be Surgeons-Major, with effect from the 30th September 1887.

Surgeon P. A. Weir, M.B.

E. H. H. COLLEN, *Lieut.-Col.,*
Offg. Secretary to the Govt of India.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 12, 1887.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 3rd October 1887.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Bankoora to be the Chairman of the Bankoora District Board.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 6th October 1887.—It is hereby notified for general information that, under the provisions of section 39 of Act IV (B.C.) of 1876, the Lieutenant-Governor has been pleased to approve the following modifications in the rules for the regulation of the grant for pension and gratuities to the officers of the Calcutta Municipality made by the Commissioners of that Municipality at a special general meeting held on the 31st March last:—

15. The amount of pension or gratuity that may be granted shall be determined by length of service as set forth below—

- (a) After a service of less than 15 years, a gratuity not exceeding one month's emoluments for each completed year of service, but not, under any circumstances, exceeding 12 months' emoluments in all, broken periods of a year not being taken into account in making the calculation.
- (b) After a service of not less than 15 years, but less than 25 years, a pension not exceeding one-third of the officer's average emoluments, and also not exceeding Rs. 3,000 a year; or, if the officer's average emoluments do not exceed Rs. 12,000 a year, Rs. 2,000 a year.
- (c) After a service of not less than 25 years, a pension not exceeding one-half of the officer's average emoluments, and also not exceeding Rs. 5,000 a year; or, if the officer's average emoluments do not exceed Rs. 12,000 a year, Rs. 4,000 a year.

17. A retiring pension may be granted after an approved service of not less than 30 years. It may be the same in amount as an invalid pension admissible after 30 years' service.

Compensation and invalid gratuity may be granted to peons at the following rates:—

After a service of less than 5 years ...	...	Nil.
Not less than 5 years, but less than 10 years ...	...	3 months' pay.
Not less than 10 years, but less than 15 years ...	...	4 " "
Not less than 15 years, but less than 20 years ...	...	5 " "
Not less than 20 years ...	...	6 " "

Compensation and invalid pension after a service of not less than 30 years, half-pay not exceeding Rs. 4 a month.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 9th October 1887.—In modification of the notification dated the 27th September 1884, published at page 1011, Part I of the *Calcutta Gazette* of the 1st October 1884, it is hereby notified for general information that the Lieutenant-Governor is pleased, in the exercise of the powers conferred on him by section 6. clause (e) of the Bengal Ferries Act I (B.C.) of 1885, to change the line of crossing of the Barari to Bansgurra Ferry over the Ganges in the district of Bhagulpore, and to declare the following line of crossing to be a public ferry, viz., from Barari on the south bank to Pannuchuk on the north bank.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 10th October 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Hooghly and Chinsurah Municipality for a public purpose, viz., for a Municipal Strand Road, in the village of Khaksially, pergunnah Arsa, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 20 bighas 12 cottahs and 2 chittacks of standard measurement, is required. The land is bounded on the north by lands appertaining to villages Khaksially and Chandernagore; on the east by lands appertaining to villages Khaksially and Shoraghat; on the south by lands pertaining to Khaksially and chur Chandernagore; and on the west by the lands pertaining to the said chur Chandernagore.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 10th October 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Hooghly and Chinsurah Municipality for a public purpose, viz., for a municipal tank in Hooghly, in the village of Peepalpati, pergunnah Arsa, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 7 bighas 8 cottahs and 6 chittacks of standard measurement, is required. The land is bounded on the north by lands belonging to Sidhu Bewa, Prosonno Bewa, Nimoo Mean, and Maulavi Azal Hak; on the east by the Peepalpati Road; on the south by lands belonging to Deno Nath Pal, Thackoor Dass Pal, and Sristidhar Moochee; and on the west by a garden belonging to the said Azal Hak.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 10th October 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for the reconstruction and extension of latrine No. 2 at Hastings, it is hereby declared that for the above purpose a piece of land, holding No. 4, Canal Road, Hastings, in the Town of Calcutta, district 24-Pergunnahs, measuring, more or less, 4 cottahs 8 chittacks and 44 square feet only, is required. The boundaries of the land are as follow:—On the north partly by Bazar Road, No. 3, and partly by municipal land; on the south by a passage; on the east by portion of holding No. 4, Canal Road; and on the west partly by municipal land, and partly by Canal Road, Hastings.

A plan and specifications of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 12, 1887.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's office of that district on 24th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
<i>I.—Permanently-settled estates.</i>								
		Rs. A. P.		A. D. K. B. F. R. E.		Rs. A. P.	Rs. A. P.	Rs. A. P.
206	Amari Ruzurg, pergunnah Behar.	729 14 0	Shares	6 16 1 19 9 5 10	Mussamut Indro Kunari and others.	299 0 0	.....	59 4 0
425	Sib Koond Karsir and Barari, pergunnah Monghyr.	2,387 1 0	.....	A. F. 5 6	Toonha Singh and others.	820 9 0	.....	267 8 0
425	Ditto ditto ..	2,387 1 0	.....	8 0	Mussamut Dhapi and others.	1,193 8 0	.....	63 5 0
592	Badeopur, pergunnah Ballia.	1,352 9 0	.....	A. F. K. K. 3 16 2 2	Sunker Pershad Singh and others.	300 2 0	.....	140 12 0
595	Talooka Bulhapur singhpur, pergunnah ditto.	973 0 0	.....	Residue share of Manohar Lal, for which separate account is opened.	Manohar Lal	52 1 0	.....	14 12 0
595	Ditto ditto ...	973 0 0	.....	Residue ijmal share for which no separate account is open.	Baghu Nandi Pershad Singh and others.	90 0 0	.....	26 8 0
602	Pagora, pergunnah ditto.	830 15 0	.....	A. D. C. K. S. R. P. 4 18 3 2 14 19 6	Baboo Lal Nidhan Mullick and others.	257 1 0	.....	22 4 0
1364	Sahocawan, pergunnah Farkia.	700 0 0	.....	11 8 0 0 0 0 0 0	Mr. H. Dear and others.	408 12 0	.....	16 4 0
3117	Damadorpur Khurd, pergunnah Salemahad.	1,053 7 0	.....	A. D. K. B. F. 0 10 10 6 11	Mossan Singh and others.	35 2 0	.....	18 13 0
3117	Ditto ditto ...	1,053 7 0	.....	2 13 6 13 19	Dhukhrum Singh and others.	175 8 0	.....	38 1 8
431	Dearah Gungbarar Manoharpur, &c., pergunnah Malki.	1,088 0 0	.....	A. 12	Madan Mohan Lal and others.	816 0 0	.....	20 6 0
5238	Koombhi, pergunnah Bhusadi.	905 8 0	Whole...	.....	Mussamut Anmole Kunri and others.	.....	70 12 0	.....
<i>II.—Temporarily-settled estates.</i>								
1433	Akbarpur Barari, pergunnah Malki.	783 13 0	Do. ...	.....	Asman Singh and others.	.....	10 0 0	.....

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
Towji No. 200. No. in register A 1350.	Taluk Naruttam Mazoomdar, pergunnah Mahab- latpur.	Rs. A. P. 540 2 2	Entire es- tate.	.....	Ram Dulal Roy and others.	Rs. A. P. KT.	Rs. A. P. 5 10 10 for kist Bai- sack and Jaista of 1294 B.S.	Rs. A. P. KT.	
Towji No. 270. No. in register A 1881.	Mouzah Sheddhes- hari and others. pergunnah Bar- dakhat.	5,802 15 7	.....	Gas. 5gds. 350kdt.	Uma Chandra Sen, Manager of the estate of Sree- matee Gouri Sun- dari Gupta and others.	2,296 1 5 19½	.....	348 0 3 12½ for kist Jaista of 1294 B.S.	Shares other than those for which separate accounts have been opened under section 10 of Act XI of 1859
Towji No. 462. No. in register A 807.	Jour Jatrapur, pergunnah Bar- dakhat, hissa 10as. 13g. 1c. 1kdt	702 12 0	Entire es- tate.	.....	Kazi Munshi Apta- luddin Maha- mmed and others.	.....	40 14 0 for kist March 1887.	.....
Towji No. 1933. No. in register A 180.	Jour Rasullabad, pergunnah Bar- dakhat, hissa 10as. 13g. 1c. 1kdt.	3,960 14 11	Ditto ...	.....	Kamala Kanta Poddar and others.	.....	1,364 10 7 down to kist March 1887.	.....	Mendi taluk settled for 13 years from 1291 to 1304 B.S.
Ditto ditto	Jour Shingula, pergunnah ditto, hissa ditto.	1,204 0 0	Ditto ...	.....	Sreematee Mukta- kewi Gupta and others.	.....	225 12 0 for kist March 1887.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.
Ditto ditto	Jour Doulatpur, tapeh Kurikhai, pergunnah ditto.	1,430 12 0	Ditto ...	.....	Ram Gopal Chuk- raverti and others.	.....	260 5 6 for kist ditto.	.....	Mendi taluk settled for 50 years from 1291 to 1310 B.S.
Ditto ditto	Mouzah Ganger- kote, pergunnah ditto.	895 0 0	Ditto ...	.....	Breja Nath Roy Chondry and others.	.....	41 15 3 for kist ditto.	.....	Mendi taluk settled for 17 years from 1298 to 1304 B.S.
Ditto ditto	Taluk Ram Hari Das, mouzah Ra- himpur, pergun- nah ditto.	1,087 0 0	Ditto ...	.....	Agni Kumar Roy and others.	.....	201 11 0 for kist ditto.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.
Ditto ditto	Dainra Chairpara, pergunnah ditto.	1,451 1 3	Ditto ...	.....	Kali Das Bhadra and others.	.....	2 2 1 3 for kist ditto.	.....	Ditto ditto.
Ditto ditto	Jour Tinchula, pergunnah ditto.	603 12 3	Ditto ...	.....	Durga Charan Das Mazoomdar and others.	.....	107 14 3 for kist ditto.	.....	Mendi taluk settled for 18 years from 1287 to 1304 B.S.
Ditto ditto	Jour Tamta Putia, pergunnah ditto.	2,283 0 0	Ditto ...	.....	Ram Kumar Dutt and others.	.....	1,147 0 0 down to kist March 1887.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.

J. C. PRICE, Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 4th October 1987.

LIABILITIES.				ASSETS.			
		Rs.	A. P.			Rs.	A. P.
Capital paid up	...	2,00,00,000	0 0	Government Securities	...	94,71,967	1 0
Reserve Fund	...	48,53,094	15 0	Other authorized investments	...	56,18,051	2 8
Public Deposits at Head Office	Rs. 70,86,124 7 1	1,80,43,048	9 8	Loans on Government and other authorized Securities	...	70,03,618	2 2
Ditto ditto at Branches	„ 1,09,56,924 2 7	4,05,54,604	2 4	Accounts of credit on ditto ditto	...	70,77,231	13 4
Other deposits at Head Office and Branches	...	5,23,005	8 10	Bills discounted and purchased	...	1,82,61,353	8 1
Bank Post Bills, &c.	...	15,00,370	3 7	Balances with other Banks	...	7,30,583	5 4
Sundries	...			Bullion	...	1,040	5 0
				Dead Stock	...	11,23,272	8 8
				Stamps	...	9,792	13 3
				Sundries	...	9,27,738	16 9
						5,02,24,649	6 3
				Cash and Currency Notes at Head Office	Rs. 1,58,98,955 6 8	3,52,49,474	1 2
				Cash and Currency Notes at Branches	„ 1,93,50,518 10 6		
Rupees	..	8,54,74,123	7 5	Rupees	..	8,54,74,123	7 5

969)-1)

Statement of Government Promissory Notes Enforced for Payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Banks of the Bank of Bengal on the 30th September 1887.

PARTICULARS.	4 PER CENT. LOANS				4½ PER CENT. LOANS				Transfer loan of 1879, 4½ per cent. Portion.	Total.	Transfer loan of 1879, 4½ per cent. Portion.	5 per cent. loan of 1886-87.	Grand Total.
	Of 1882-83.	Of 1885-86.	Of 1889-90.	Of 1894-95.	Total.	Of 1879.	Of 1879.	Of 1879.					
Balance of 15th Sept. 1887	13,67,040	26,71,100	2,25,99,200	89,56,700	2,44,04,600	2,18,31,500	9,18,30,000	42,46,700	68,95,400	3,96,78,600	11,04,21,700	32,200	19,28,71,840
ADD—													
Amount enforced at Madras between 16th and 31st September 1887	.....	.....	20,500	3,500	11,000	10,000	45,000	28,500	16,000	20,500	65,000	.....	1,10,000
Do. at Bombay between 16th and 30th September 1887	.....	.....	13,000	.....	5,000	.....	12,000	.....	.....	2,500	2,500	.....	20,500
Do. at Calcutta between 16th and 31st September 1887	.....	.....	2,100	.....	1,000	.....	1,000	.....	.....	2,00,000	2,00,000	.....	3,02,100
Balance on 30th September 1887	13,67,040	26,71,100	2,26,31,800	89,50,100	2,45,20,600	2,18,41,500	9,18,95,100	42,75,200	69,11,400	3,99,20,000	11,10,89,200	32,200	19,33,4,440
Amount written off in the London Registers	.....	.....	18,400	10,000	1,56,500	5,000	1,59,900	.....	.....	49,000	49,000	.....	2,38,900
Balance on 30th September 1887	13,67,040	26,71,100	2,26,13,400	89,50,100	2,43,64,100	2,18,39,500	9,18,5,340	42,75,200	69,11,400	3,98,53,600	11,10,40,200	32,200	19,31,65,540

NOTE.—From 24th June 1887 to 31st July 1887—Interest from India 5,456 lakhs; re-transferred from London 4,910 lakhs.

1st Aug. 1887	2	2	2	2	2	2	2	2	2	2	2	2	2
16th "	1	1	1	1	1	1	1	1	1	1	1	1	1
1st Sept. "	3	3	3	3	3	3	3	3	3	3	3	3	3
16th "	1	1	1	1	1	1	1	1	1	1	1	1	1
30th "	1	1	1	1	1	1	1	1	1	1	1	1	1
54.19	54.19	54.19	54.19	54.19	54.19	54.19	54.19	54.19	54.19	54.19	54.19	54.19	54.19
4,224	4,224	4,224	4,224	4,224	4,224	4,224	4,224	4,224	4,224	4,224	4,224	4,224	4,224
Balance against India	.....	.....	571	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

PUBLIC TRUST OFFICE, BANK OF BENGAL,
Calcutta, the 4th October 1887.

(605 1)

W. D. CRICKSHANK,

Secretary and Treasurer.

No. 8.

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office at Madras) will be received up to 1 o'clock on Tuesday, the 25th October 1887, by the Commissariat Storekeeper-General at Madras, for the supply, by contract, of 19,824 Imperial gallons of matured rum 5° overproof and 21,971 Imperial gallons of new rum 5° overproof, as mentioned in the subjoined schedule, to be delivered at the Commissariat Stores at Madras, to the Commissariat Storekeeper-General, free of all charges whatsoever, from 1st April 1888 to 30th September 1888. The above quantity is subject to a possible deduction of 10,099 Imperial gallons of matured rum and 10,359 Imperial gallons of new rum, or less, if favourable tenders for Rangoon (free of all charges whatsoever), as per paragraph 3, are received.

2. Tenders will be opened by the Commissariat Storekeeper-General at Madras in presence of those interested who may choose to attend.

3. Tenderers have the option of tendering for the supply of the whole quantity of rum at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given under each station. In the latter case the amount inserted under each station is the earnest-money to accompany such tenders as shown in the schedule.

SCHEDULE.

DESCRIPTION OF ARTICLE.	PROBABLE QUANTITY.		Period of delivery, specifying quantities.	Place of delivery and to whom to be made.	Amount of deposit.	Amount of security in cash, currency notes or Government promissory notes.	Compensation to be paid to Government for each breach of contract.
	Matured rum.	New rum.					
MADRAS.	IM. GALS.	IM. GALS.					
Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof.	9,725	.....	The whole quantity must be delivered between 1st April and 30th September 1888 in such quantities and by such dates as the Storekeeper-General at Madras shall in writing from time to time direct.	To be delivered in to the vans at the General Armek Depot, Commissariat Storekeeper-General's Office, Madras.	Rupees 500 to be paid to the Secretary and Treasurer, Bank of Madras, his receipt being produced as a voucher of payment, or Government promissory notes to the same value, duly endorsed in his favour, to be handed to the Commissariat Storekeeper-General, Madras, with the tender.	Ten per cent. on the value of the articles contracted for.	Not exceeding Rs. 2 per gallon rejected or not delivered.
Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.	.....	11,612					
RANGOON.							
Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.	.....	10,359	Ditto to the Store and Shipping Officer, Rangoon.	Ditto Rangoon	Rupees 850 ditto		
Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof.	10,099	.....				
Total Imperial gallons	19,824	21,971			Total Rs. 1,750		

The rum is subject to the approval of a Committee, and must be in all respects equal to the sample to be seen in the Commissariat Storekeeper-General's Office.

4. Each tender must be accompanied by the deposit shown in the schedule, and in default of such deposit the tender will be rejected, nor will any tender be received after the time fixed for the opening of tenders.

5. No person making a tender shall be allowed to withdraw his tender for the space of sixty days from the date thereof, and, in the event of his so doing, he will be considered as having committed a breach of his contract, and will be held responsible for all damages which Government may sustain thereby.

6. Tenders should be superscribed "Tenders for rum" for Madras and Rangoon, or for Madras or Rangoon separately.

7. All needful information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

8. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

9. The Commissary-General reserves to himself the right of rejecting tenders without assigning any reason for so doing.

10. Offers by telegram will not be accepted.

11. Rates offered in tenders are to be inserted in words as well as in figures, and the column "Amount" should also be filled up.

12. Parties at out-stations who may be desirous of forwarding their tenders will do so post-paid (so as to ensure their reaching the Commissariat Storekeeper-General on or before the date and before the hour named above), accompanied by a receipt from civil treasuries at those stations to the effect that they have lodged the required deposit money for the article tendered for. Cash, currency notes, or cheques will not be accepted.

13. Each tender must also be accompanied by the deposit of the further sum of Rs. 20, being the fee of the Government Chemical Examiner for analysing the samples forwarded with the tender. In default of such deposit the tender will be rejected. Should the samples not be analysed by the Government Chemical Examiner, the deposit will be returned, but if analysed by that officer, the deposit will be paid to the Government Chemical Examiner.

14. Each person tendering must submit with his tender a sample of not less than five gallons of the spirit he proposes supplying.

15. Intending tenderers are strongly recommended to examine the sample of rum in the Commissary-General's Office.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE;

Madras, 17th August 1887.

B. GOMPERTZ, Major,

Commissariat Storekeeper-General.

Notice

IS hereby given that, in pursuance of the provisions of the Chota Nagpore Encumbered Estates Act (as amended by Act V of 1884) and the Deo Estate Act, the undermentioned properties will be sold by public auction to the highest bidder at the Gya Collectorate for the settlement of debts and liabilities against the Deo Estate on the 11th of November 1887 at 1 P.M. and the following days if necessary.

One-fourth of the purchase-money will have to be deposited by the purchaser at auction on the date of sale. The remainder will be payable after a fortnight on confirmation of the sale, which will principally depend on the highest offer in consideration of the estimated sir jumma. If the full purchase-money is not paid on confirmation of sale, the money deposited will be forfeited.

The purchaser will get deduction from the purchase-money for any money remaining still unpaid on account of peshgi of thicadars.

Any application for purchase by private contract offering reasonable price for all or any of the undermentioned properties will be received by the Manager till the 10th of November 1887:—

List of properties appertaining to Deo Estate in Gya district proposed for sale by public auction for the liquidation of debts against the Estate.

Serial number.	Towji number.	NAME OF VILLAGE.	Area.	Government revenue.	Road cess.	Thica jumma.	Estimated sir jumma of thicadars in mohurs.
				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	1457	Mouza Dhosin Mouan	257 12 6	169 14 0	16 0 0	267 6 4	267 6 4
2	1463	" Dazul, 6 annas share thica	368 8 12	1,074 7 0	173 0 0	1,014 4 0	2,400 0 0
		" Chokawan kashu Haji	697 6 8			1,509 10 0	2,700 0 0
		" Mahumain thica	290 6 16			267 9 0	413 14 3
		" Thakoor mokari	333 5 0			286 1 9	280 1 9
3	1420	" Tetani Chiku	680 15 12	134 0 0	27 11 0	1,067 7 6	1,067 7 6
4	1524	" Viladh Khoord thica	406 5 8	115 3 0	21 0 0	356 13 3	600 0 0
5	1509	" Prampore	433 7 16	201 5 0	21 0 0	743 2 0	1,000 0 0
6	1529	" Tarunehi	974 13 8	442 7 0	68 0 0	1,073 6 3	2,100 0 0
7	1466	" Kekadha	738 14 16	480 0 0	65 0 0	1,073 6 3	2,100 0 0
8	4793	" Bawar	1,474 7 0	527 5 0	88 0 0	1,370 6 6	3,000 0 0
9	2758	" Badem	3,030 7 8	533 0 0	96 0 0	1,319 0 0	1,500 0 0
		" Jhakata				162 9 9	350 0 0
		" Harchandpore				168 11 3	200 0 0
10	1465	" Jakhu Salenpore mokari	696 17 12	750 12 0	106 8 0	1,587 0 0	1,587 0 0
		" Amerpore Ganua thica	83 14 12			147 13 3	247 0 0
11	1510	" Pacharthi	1,173 6 12	836 4 0	90 0 0	1,582 4 0	2,586 8 0
		" Dhole Nisf mokari	417 15 6			413 8 0	433 8 0
12	1456	" Ditto	417 10 12	64 0 0	8 4 0	413 8 0	413 8 0
13	1184	" Khudih Buzur railbandi thica	24 9 16	10 8 0	1 8 0	43 3 9	60 0 0
14	2525	" Berdi Kahan Govindpore Chiraila Gherho khar, share 1 anna 7 annas and 15 kodis	35 0 0	5 11 0	0 12 0	86 4 0	100 0 0
	2884	" Hubaspore Bhopatpore and Chati Mohabangung and Mohungung, 1 anna 2 pies and 3 krants	24 0 0	2 13 0	0 12 0		....
15	1439	" Berd thica	344 7 10	157 0 0	20 0 0	665 0 0	900 0 0
	1431	" Ditto	189 2 7	62 5 0	12 0 0		....
Total			13,191 14 17	5,627 3 0	618 7 0	16,457 10 4	24,432 5 10

Dated the 16th September 1887.

BHUVAN LAL, Manager, Raj Deo.
(688—3)

(Illegible) Collector of Gya.

THE public are hereby informed that the well-known Kartick Baroni Fair, which is held every year on the banks of the Dhalessari river, near Moonsheegunge, in the district of Dacca, will commence on the 31st October 1887 A.D., corresponding to the 15th Kartick 1294 B.S. and continue up to 14th December 1887. Tradesmen, dealers and others may buy and sell there during these six weeks.

L. HARE, Chairman.

Road Cess Notification.

DISTRICT OF MOORSHERADAB.

IT is hereby notified for general information that, under section 46 of Act III of 1885, the District Board of Moorsheradab have, at a special meeting of the Board held on the 9th September 1887, determined that the road cess in the district for the ensuing year 1888-89 shall be levied at the maximum rate, viz., at the rate of one-half of an anna on each rupee of the annual value of lands.

J. ANDERSON, Chairman. (690—3)

Road Cess Notification.

DISTRICT NOAKHALLY.

IT is hereby notified for general information that, under section 46 of Act III of 1885 (B.C.), the District Board of Noakhally have determined that the road cess for the next cess year 1888-89 shall be levied at the maximum rate, viz., one half of an anna on each rupee of the annual value of lands.

A. BOROOAH, Chairman.

(694—1)

Road Cess Notification.

DISTRICT DINAGEPORE.

IT is hereby notified for general information that under, section 46 of Act III (B.C.) of 1885, the District Board of Dinagepore have determined that the road cess for the next year in the district shall be levied at the maximum rate, viz., one half of an anna on each rupee of the annual value of lands.

SITAKANT MOOKERJEE, for Chairman.
(692—3)

Notice.

UNDER section 46 of the Local Self-Government Act of 1885, the District Board of Patna, at its last meeting held on the 10th September 1887, determined to levy road cess for 1888-89, commencing from 1st April 1887, in the district of Patna at the maximum rate, i.e., one half anna on each rupee of the annual value of lands.

C. C. QUINN, Chairman, District Board, Patna.

Dated Bankipur, the 3rd October 1887.

(693—1)

Notice.

WANTED by the District Board, Tipperah, two Sub-Inspectors of Schools on a salary of Rs. 50 a month each, and travelling allowance. Preference will be given to graduates and to those who have had experience.

Applications, with copies of testimonials, to be sent to the undersigned on or before the 15th October 1887.

E. F. SANDYS, Vice-Chairman, District Board.

(646—5)

DISTRICT CHARITABLE SOCIETY.

Abstract of Accounts for the month of September 1887.

RECEIPTS.	September 1887.	From 1st January to 30th September 1887.	PAYMENTS.	September 1887.	From 1st January to 30th September 1887.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Subscriptions and Donations—			District Committees	1,360 3 3	12,750 3 10
From Government	1,200 0 0	10,800 0 0	Native Committee, Monthly grant ...	1,001 2 8	13,927 8 0
" Calcutta Municipality	100 0 0	900 0 0	" Ditto, Refund of deposit	53 8 0	1,009 4 0
" Port Commissioners ... ..	.....	1,200 0 0	Deputy Commissioner of Police ...	346 1 0	3,081 11 9
" the Public	344 0 0	18,083 7 3	Book-keeping Clerk, E. I. R. Howrah ...	.....	230 0 0
Allowances towards cost of establish- ment—			Central Office Pensions	393 0 0	3,683 0 0
From Government	250 0 0	2,250 0 0	Mutiny Relief Fund	440 12 0	5,360 15 9
" Mutiny Relief Fund	50 0 0	450 0 0	Schooling fees	44 0 0	1,008 14 6
Alms House proceeds	125 9 3	1,039 15 0	Alms House:—Establishment	372 0 0	3,603 0 0
Mutiny Relief Fund	500 0 0	5,393 7 9	" Dieting	838 0 3	8,202 3 0
Deposits and Advances	235 0 11	1,079 0 0	" Boots and shoes (fe- male ward)	27 8 0	77 8 0
Native Committee's Deposit ... ..	.....	925 8 0	" Contingencies	131 9 6	1,889 4 9
Interest on Invested Funds ... ..	.....	1,040 0 0	" Municipal taxes	61 2 9	183 8 3
" on Trust Funds	584 12 0	24,048 11 8	Leper Asylum:—Establishment ...	153 0 0	1,376 0 0
Legacies ... ..	.....	100 0 0	" Dieting	340 12 0	3,398 6 0
Miscellaneous Receipts	0 4 1	12 12 1	" Medicines and contin- gencies	50 11 3	709 6 0
			" Municipal taxes	20 6 0	61 2 0
			Central Office:—Establishment ...	454 8 0	5,571 0 5
Total	3,193 10 3	67,322 14 6	" Rent	30 0 0	270 0 0
			" Contingencies	18 3 6	670 3 6
			" Printing and advertis- ing	90 7 3	908 13 3
			" Interest on overdraft	63 5 2	678 12 2
			" Bank's commission	6 3 5	62 7 4
			" Law charges	5 0 0	153 8 0
			" Commission on collec- tions	10 12 0	421 5 11
			" Auditing fees ... ..	.....	450 0 0
			" Deposits and advances	113 0 2	1,073 5 8
			" Purchase of Govern- ment security ... ..	.....	487 4 9
			Total	7,111 13 2	71,442 12 10

MEMO.

	Rs. A. P.		Rs. A. P.
Receipts as above	67,322 14 6	Payments as above	71,442 12 10
Overdraft in Bank of Bengal on the 30th September 1887, Rs. 19,115-0-5, less Rs. 233-4-9, cash balance on that date	18,882 1 8	Overdraft in Bank of Bengal on 31st December 1886 Rs. 14,920-4-4, less Rs. 158 1, cash balance on that date	14,762 3 4
	86,206 0 2	Total	86,205 0 2

CALCUTTA.
The 4th October 1887.

P. MCGUIRE,
Secretary.

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of *s&l* beams and scant-
lings supplied from this depot will be as follows:—

BEAMS—21 feet length, at Rs. 2-10 per cubic foot.

22 " " 2-12 "
23 " " 2-14 "
24 " " 3 "

Above the length given two annas per foot run will
be charged. Any inches over the foot will be charged as
a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7, at " 2-4 "
Under 7 feet at " 3 "

The above prices are for ordinary building purposes.
For *Planking, Sleepers, &c.*, special rates will be
fixed by agreement.

The Department will still take orders for buildings all
over at Rs. 2-4 per cubic foot, provided the scantlings
are taken in fair proportion.

Second and Third Class Timber will be sold and price
fixed by agreement.

Auction Sales will be held from time to time to clear
off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P.
and Oudh, Oudh Circle.

KANHYA LAL,

Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Crystalline Cinchona Febrifuge.

A NEW and improved preparation made at the Go-
vernment Factory from Red Cinchona Bark. This
is a more perfect substitute for Quinine than the ordi-
nary uncrystallized Febrifuge. It can be purchased by
Government officers for public and charitable purposes,
and by any one taking *twenty pounds and upwards* at a
time, from the Superintendent, Royal Botanic Garden,
Seepore, near Calcutta, for *cash only*, at the following
rates:—Per four ounce tin *Rs. 6 ans. 8*, per eight
ounce tin *Rs. 12 ans. 8*, per pound tin *Rs. 24*. The
general public can be supplied by the Superintendent,
Royal Botanic Garden, for *cash only*, at the under-
noted rates:—Per four ounce tin *Rs. 8 ans. 8*, per
eight ounce tin *Rs. 16 ans. 8*, per pound tin *Rs. 32*.
This medicine is also sold by the principal European
and Native druggists in Calcutta. Postage four annas
per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas
per pound tin, in addition to the foregoing rates.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine
and can be purchased by Government officers for
public and charitable purposes, and by any one taking
twenty pounds at a time, from the Superintendent, Botani-
cal Garden, Calcutta, for *cash only*, at the following
rates:—per four ounce tin, *Rs. 4 ans. 8*; per eight
ounce tin, *Rs. 8 ans. 8*; per pound tin, *Rs. 16 ans. 8*.
The general public can be supplied by the Superintend-
ent, Botanical Garden, for *cash only*, at the undernoted
rates:—per four ounce tin, *Rs. 5 ans. 8*; per eight ounce
tin, *Rs. 10 ans. 8*; per pound tin, *Rs. 20*. This medicine
is also sold by the principal European and Native drug-
gists in Calcutta. Postage eight annas per 4 and 8 oz.
tins, and twelve annas per pound tin, in addition to the
foregoing rates.

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse. .	Number, mark, and description.	Consignees.	Ships.
1887.			
Sept. 16	1 Cask, W in a diamond, M below ...	Order ...	S. S. Rosetta.
" 29	8 Cases, 360 in a diamond, A B & Co. outside ...	Ditto ...	Ditto.
" 29	7 Cases, 297 in a diamond, A B & Co. outside ...	Ditto ...	Ditto.
" 29	1 Case, A & Co. ...	Ditto ...	Ditto.
" 29	1 Bale, 319 in a diamond, A B & Co. outside ...	Ditto ...	Ditto.
" 29	3 Cases, 44 in a diamond, A B & Co. outside ...	Ditto ...	Ditto.
" 29	1 Case, 535 in a diamond, outside B K L ...	Haliz Ahsanollah ...	Ditto.
" 29	14 Cases, B & C ...	Essopally Hiptoolia ...	Ditto.
" 29	2 Bales, B B G ...	Order ...	Ditto.
" 29	1 Case, B A ...	Ditto ...	Ditto.
" 29	1 Roll, B by 219 in a triangle ...	Ditto ...	Ditto.
" 29	1 Case, B by H I, C by R in a diamond ...	Ditto ...	Ditto.
" 29	1 Case, 322 in a diamond, C B & Co. outside ...	Franchise & Son ...	Ditto.
" 29	2 Cases, C I by J M in a diamond, D L top ...	Order ...	Ditto.
" 29	3 Cases, 200 in a diamond, C B & Co. outside ...	Ditto ...	Ditto.
" 29	1 Case, C by 1006 in a triangle, M N & Co. below ...	Ditto ...	Ditto.
" 29	2 Cases, C O J by Lucknow ...	Ditto ...	Ditto.
" 29	1 Case, 255 in a diamond, C & Co. top ...	Ditto ...	Ditto.
" 29	2 Cases, 18 in a diamond, C below ...	G. E. Hotel Co. ...	Ditto.
" 29	4 Packages, 1258 in a diamond ...	Order ...	Ditto.
" 29	4 Cases, 769 in a diamond ...	Ditto ...	Ditto.
" 29	1 Case, B D & Co. by 490 in a diamond, L below ...	Ditto ...	Ditto.
" 29	1 Package, D D D ...	Ditto ...	Ditto.
" 29	2 Cases, 279 in a diamond ...	Ditto ...	Ditto.
" 29	5 Cases, E & Co. in a diamond, J S A S outside ...	Baboo Mohendro Nath Bhoso. ...	Ditto.
" 29	1 Case, E K by 741 in a diamond, C below ...	Order ...	Ditto.
" 29	1 Case, E M & E M W ...	Messrs. Ernsthausen & Co. ...	Ditto.
" 29	4 Cases, 131 in a diamond, F F & Co. outside ...	Order ...	Ditto.
" 29	15 Cases, F in an inverted triangle ...	Ditto ...	Ditto.
" 29	3 Bales, F E R K in a cross within a diamond ...	Ditto ...	Ditto.
" 29	1 Case, diamond, F W & Co. outside ...	Ditto ...	Ditto.
" 29	1 Case, G in a diamond ...	Messrs. Gobin Chunder Dass & Co. ...	Ditto.
" 29	2 Cases, H C in a triangle ...	Order ...	Ditto.
" 29	10 Cases, H S & K ...	Ditto ...	Ditto.
" 29	1 Case, H C G & Co. in a diamond, S & S C below ...	Ditto ...	Ditto.
" 29	1 Case, H K by 712 in a diamond ...	Ditto ...	Ditto.
" 29	2 Cases, 415 in a diamond, J S E below ...	Ditto ...	Ditto.
" 29	2 Cases, J C by G ...	Messrs. Jessop & Co. ...	Ditto.
" 29	2 Cases, J C in a diamond, J C top ...	Order ...	Ditto.
" 29	1 Case, 297 in a diamond, J B G below ...	Ditto ...	Ditto.
" 29	1 Case, K R by 273 in a diamond, B below ...	Ditto ...	Ditto.
" 29	1 Case, K L ...	Ditto ...	Ditto.
" 29	1 Case, K M S ...	Ditto ...	Ditto.
" 29	2 Cases, K B S ...	Ditto ...	Ditto.
" 29	2 Cases, L S & Co. ...	Ditto ...	Ditto.
" 29	1 Case, R Monk, Esq. ...	Addressed ...	Ditto.
" 29	1 Case, M R D by 571 in a diamond, H C B L outside ...	Order ...	Ditto.
" 29	1 Case, M S by 268 in a diamond ...	Ditto ...	Ditto.
" 29	13 Kegs, N C D ...	Ditto ...	Ditto.
" 29	9 Cases, no mark, or Calcutta ...	Ditto ...	Ditto.
" 29	1 Case, N M Y by 268 in a diamond, B below ...	Ditto ...	Ditto.
" 29	1 Case, no mark, or E J & Co. ...	Ditto ...	Ditto.
" 29	1 Case, P P in a diamond, R D W C outside ...	Ditto ...	Ditto.
" 29	6 Cases, R D W C in a double triangle ...	Ditto ...	Ditto.
" 29	1 Case, R K by 243 in a diamond ...	Ditto ...	Ditto.
" 29	1 Case, R by 241 in a diamond, C B & Co. outside ...	Ditto ...	Ditto.
" 29	2 Cases, R by 239 in a diamond, C B & Co. outside ...	Ditto ...	Ditto.
" 29	1 Case, R by 252 in a diamond ...	Ditto ...	Ditto.
" 29	1 Case, V by R W P by E B by S F ...	Ditto ...	Ditto.
" 29	1 Case, S & Co. by 4 in a diamond, L S & Co. outside ...	Ditto ...	Ditto.
" 29	25 Cases, S M & Co. ...	Ditto ...	Ditto.
" 29	1 Case, S R by 270 in a diamond, B below ...	Ditto ...	Ditto.
" 29	1 Case, 359 in a diamond, S below ...	Ditto ...	Ditto.
" 29	1 Case, S A by 823 in a diamond, C below ...	Ditto ...	Ditto.

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1887.			
Sept. 29	1 Case, S L B by 269 in a diamond ...	Order	S. S. Rosetta.
" 29	1 Case, T S & Co. in a diamond ...	Ditto	Ditto.
" 29	1 Case, T in a diamond, or B & N W P Asso. ...	Ditto	Ditto.
" 29	1 Case, U Q T in a triangle, E P ...	Ditto	Ditto.
" 29	10 Cases, 890 in a diamond, W below ...	Ditto	Ditto.
" 29	3 Cases, W L in a diamond, C below ...	Ditto	Ditto.
" 29	6 Cases, 21 in a diamond, W below ...	Ditto	Ditto.
" 29	18 Cases, W H in a diamond, L S & Co. outside ...	Ditto	Ditto.
" 29	1 Case, 131 in a diamond, W below ...	Ditto	Ditto.
" 29	1 Case, 944 in a diamond, W below ...	Ditto	Ditto.
" 29	1 Case, 1117 in a block within a triangle, W H N below.	Ditto	Ditto.
" 29	1 Case, Z in a block ...	Ditto	Ditto.
" 29	1 Parcel, Revd. J. W. Thomas ...	Addressed	Ditto.
" 29	1 Case, B & N W P S by Asso. ...	Order	Ditto.
" 29	1 Case, Messrs. G. Arbuthnot & Co. ...	Addressed	Ditto.
" 29	1 Case, Babu Koruna Churn Sen ...	Ditto	Ditto.
" 29	1 Case, no mark ...	Order	Ditto.
" 29	1 Case, Tree Christian Berge ...	Addressed	Ditto.
" 29	1 Case, E. E., Messrs. D. Sasoon & Co. ...	Ditto	Ditto.
" 29	1 Case, Chartered Mercantile Bank, A by P A ...	Ditto	Ditto.
" 29	3 Plates iron, no mark ...	Order	Ditto.
" 29	4 Axle bars iron, no mark ...	Ditto	Ditto.
" 29	1 Case, B & N W P S by Asso. ...	Ditto	Ditto.
" 29	4 Plate iron, B or no mark ...	Ditto	Ditto.
" 17	10 Casks, Messrs. J. Mackillican & Co. ...	Addressed	S. S. Hesperia.
" 17	3 Cases, B by V J Co. ...	The Victoria Jute Company, Limited.	Ditto.
" 17	3 Bags, Messrs. Cohn Brothers Fuchs, care of Messrs. Graham & Co. ...	Addressed	Ditto.
" 17	2 Packages, C ...	Order	Ditto.
" 17	3 Cases, 200 in a diamond, C B & Co. outside ...	Ditto	Ditto.
" 17	2 Cases, 28 in a triangle, C H L & Co. top, Delhi below.	Ditto	Ditto.
" 17	4 Casks, 948 in a diamond ...	Ditto	Ditto.
" 17	1 Case, E & C in a diamond, J S A S outside ...	Ditto	Ditto.
" 17	4 Cases, E B in a diamond ...	Ditto	Ditto.
" 17	193 Bars flat and square iron, J C by G, or no mark ...	Messrs. Jessop & Co.	Ditto.
" 26	30 Bundles iron tubes, 125 K C B in a T, or no mark	Order	Ditto.
" 26	17 Loose iron tubes, 125 K C B in a T, or no mark...	Ditto	Ditto.
" 26	1 Bar round iron, D or no mark ...	Messrs. Dawson & Ornister.	Ditto.
" 26	1 Cask, 125 K C B in a T ...	Order	Ditto.
" 26	2 Cases, M C in a diamond ...	Ditto	Ditto.
" 26	1 Case, S in a diamond, W L below ...	Ditto	Ditto.
" 26	1 Case, D in a diamond, C top ...	Messrs. Graham & Co.	Ditto.
" 26	1 Case, 200 in a diamond, C B & Co. outside ...	Order	Ditto.
" 26	1 Parcel, E & Co. in a diamond, J S A S outside ...	Ditto	Ditto.
" 26	1 Parcel, P in a diamond, S below, or Messrs. Hurry Dass Datta & Co. ...	Addressed	Ditto.
" 26	1 Parcel, G M & Co. ...	Order	Ditto.
" 26	4 Packages iron, no mark ...	Ditto	Ditto.
" 17	15 Cases, G H by S ...	Ditto	S. S. Vega.
" 17	1 Case, N C in a diamond, U H & Co. outside ...	Ditto	Ditto.
" 17	1 Parcel, G M T Co. in a cross ...	Ditto	Ditto.
" 17	6 Bundles iron, 1 red ...	Ditto	Ditto.
Oct. 4	100 Drums, B C in a diamond, W L below ...	Ditto	Ditto.

Calcutta, the 8th October 1887.

(690—1)

G. H. SIMMONS, Traffic Manager.

WANTED a Head-master for the Jamooi Middle Class English School on a salary of Rs. 30 per mensem. None need apply who has not passed the Calcutta University First Arts Examination. Preference will be given to Behari candidates. Applications for the post should reach the undersigned before the 31st October 1887, after which none will be admitted.

SEENATH GANGOOLY, Secretary, School.
Jamooi School, District Monghyr, 7th October 1887.

(697—3)

Notification.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act (VI of 1878), that in May 1887 a treasure consisting of twenty-five (25) old gold coins (Virarayan fanams), valued at Rs. 10-15, was found in field No. 1032, in the village of Punnam, Karur taluk, Coimbatore district.

All persons claiming the treasure or any part thereof are required to appear in person or by agents before

the Collector at Coimbatore on Monday, the 6th February 1888, with a view to the matter being enquired into and disposed of in accordance with the provisions of the said Act.

J. STURROCK, Acting Collector.

Coimbatore Collector's Office, the 28th September 1887.

Messrs. W. Newman & Co., "Limited."

NOTICE is hereby given that the Sixth Ordinary General Meeting of Shareholders of the above Company will be held at the Registered Office, No. 4, Dalhousie Square, Calcutta, on Monday, the 31st October 1887, at 4 P.M., to pass the accounts for the year ended 30th June 1887, and to transact such further business as may be brought before the Meeting.

By order of the Directors.

Calcutta, the 11th October 1887.

(698—1)

POSTAL NOTICE.

Mails for	Date of closing at Calcutta.	Route by which despatched.
Egypt, Europe, America, Cape Colonies through United Kingdom.	18th Oct. ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	17th " ...	Ditto.
Mauritius, Mahé (Seychelles), Mayotte, Nossi Be and Réunion.	18th " ...	Ditto.
Ceylon, Straits Settlement, Netherlands India, Labuan, Bangkok (Siam), Philippine Islands, China and Japan.	21st " ...	Ditto.
Australia, New Zealand, and Tasmania.	25th " ...	Ditto.
Madras and Colombo ...	15th " ...	Per P. and O. str. Bengal.
Madras, Pondicherry, Ceylon, Batavia, Singapore and China.	20th " ...	Per French steamer Tanais.
Straits and Hong-Kong ...	19th " ...	Per steamer Wing-sang.
Rangoon and Moulmein ...	12th " ...	Ditto Secundra.
Akyab, Kyaukpadaung, Sandoway and Rangoon.	12th " ...	Ditto Cocanada.
Port Blair and Camorta ...	20th " ...	Ditto Maharani.
Rangoon and Moulmein ...	19th " ...	Ditto Palitana.
Akyab, Kyaukpadaung, Sandoway and Rangoon.	19th " ...	Ditto Euphrates.

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters fully prepaid and bearing an extra postage at 10 p. half anna, and foreign letters fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters will be received up to 9 P.M.

E. HUTTON, Presy. Post Master.
General Post Office, the 11th October 1887.

NOTES ON FORESTRY,

BY C. F. AMERY

Deputy Conservator, Forests, N.-W. Provinces.

THIS little work, published with the approval of the Government of India, treats of the general principles of forest management in all its branches, and is recommended not only to forest officers, but to all who are interested in the progress of forest management in this country.

May be obtained of Messrs. King, King & Co., Bombay, and of Messrs. Wyman & Co., Calcutta. Price Rs. 3-8, or including postage, Rs. 4. Or of the publishers, Messrs. Trübner & Co., Ludgate Hill, London. Price five shillings.

A Manual of Reference to the Examinations in Oriental languages, with the latest orders of Government, and specimen papers of the various standards. By Lieutenant-Colonel H. S. JARRETT. New Edition Rs. 4. Apply to the Librarian, 17, Elysium Row.

A Manual of Tibetan, being a Guide to the Colloquial Speech of Tibet, in a series of progressive Exercises, by Major T. H. LEWIN, F.R.G.S., of the Bengal Staff Corps, late Deputy Commissioner of Darjeeling. Price, Rs. 6; postage, 3 annas. Copies are to be had at the Office of the Director of Public Instruction.

For sale in Rajputana to Officers stationed there.
Moore's Manual of Family Medicine for India, New Edition. Price—

To Government Officers (except those mentioned below) and to the public at large, Rs. 4.

To all officers employed in Government Departments who are in receipt of salaries under Rs. 500 per mensem, on a certificate being furnished declaring that the book is to be purchased only for the personal use of the officer. Rs. 3 (8a)

Annual Statement of the Seaborne Trade and Navigation of the Bengal Presidency and of its Chief Port (Calcutta) and each of its Subordinate Ports (Chittagong, Balasore, Cuttack, Pooree, and Naraingunge). Volumes I and II. Price Rs. 20 for 1886-87. Published at the Calcutta Custom House. Previous years volumes can also be obtained at the same price.

AT the Meteorological Office, No. 5, Russell Street, the following official publications:—

Meteorological Report of 1867 ...	Rs. 0 12 per copy.
Ditto ditto 1868 ...	" 1 8 "
Ditto ditto 1869 ...	" 2 4 "
Ditto ditto 1870 ...	" 2 6 "
Ditto ditto 1871 ...	" 2 8 "
Ditto ditto 1872 ...	" 3 0 "
Ditto ditto 1873 ...	" 3 0 "
Ditto ditto 1874 ...	" 3 0 "
Administration Report of 1870-71 ...	" 0 4 "
Ditto ditto 1871-72 ...	" 0 4 "
Ditto ditto 1872-73 ...	" 0 4 "
Ditto ditto 1873-74 ...	" 0 4 "
Ditto ditto 1874-75 ...	" 0 4 "

A table of the average monthly and annual rainfall at 98 Stations in Northern India " 0 4 "

Report of the Midnapore and Burdwan cyclone of the 15th and 16th October 1874 " 2 8 "

The above are also to be obtained at the same prices at Messrs Thacker, Spink & Co., No. 5, Government Place.

JOHN ELIOT, M.A., Meteorological Reporter
to the Govt. of Bengal.

CALCUTTA, the 26th August 1875.

THE following Reports of the Bengal Meteorological Department, issued by orders by the Government of Bengal, can be supplied to the public at the prices annexed:—

1st.—Bay of Bengal Daily Report giving observations taken at 20 stations on or near the coast of the Bay, with a chart and summary. This is published in connection with the Calcutta Storm Signal Service. The report giving 10 A.M. observations of the day is distributed by peon in Calcutta after 4 P.M. Price to subscribers in Calcutta, Rs. 2 per mensem.

2nd.—Bengal Daily Report containing observations taken at 37 meteorological stations, and transmitted to Calcutta by weather telegrams, with a brief summary of the weather in Bengal during the preceding 24 hours. The report giving the 10 A.M. observations of each day is printed in time for the evening mail. This report for the present will only be published during the south-west monsoon, i.e., from May 15th to November 15th. Price Rs. 2-8 per mensem, including postage.

3rd.—A Weekly and Monthly Statement of Meteorological Observations taken at 44 observing stations, and of rainfall recorded at 245 sub-divisional stations together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report including postage, Rs. 6 per annum, payable in advance, and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

Subscriptions payable to the Meteorological Reporter to the Government of Bengal for the Bay of Bengal Daily Report, and to the Accountant and Treasurer, Bengal Secretariat, for the other reports.

ALEX. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.
Meteorological Office, Bengal, the 17th March 1886

INDIAN LAW REPORTS.

Advertisements will be received for publication on the wrappers of the Indian Law Reports. Calcutta Series, by the Calcutta Central Press Company, "Limited," 5-1, Council House Street, at the following rates, payable in advance—

	One page.	Half page.	Quarter page.
For one issue ...	Rs. 20	Rs. 14	Rs. 9
" three issues ...	" 55	" 36	" 24
" six " ...	" 100	" 68	" 45
" nine " ...	" 145	" 96	" 61
" twelve " ...	" 180	" 120	" 80

NOTICE.

It is hereby notified, for general information, that subscriptions to the complete series of the Indian Law Reports should be registered during the first three months of each calendar year. Subscribers are therefore requested to send in their subscriptions for the complete series before the 31st March in each year. Those who register their names after that date will understand that copies will be supplied only if available.

H. A. D. PHILLIPS,

Under-Secy. to the Govt. of Bengal.

The 24th November 1886.

The following revised advertisement is published in substitution of that which appeared at page 1084, Part II of the *Calcutta Gazette* of the 9th July 1884:—

The Indian Law Reports,

Published under Authority.

THE Indian Law Reports, published under the authority of the Governor-General in Council, appear in monthly parts, published as soon as possible after the first of each month at Calcutta, Madras, Bombay, and Allahabad, and comprise four series—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court. The cases heard by the Privy Council on appeal from each High Court are reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta Series.

The Calcutta Series is distributed by the Bengal Secretariat; the copies for subscribers registered by Messrs. Thacker, Spink & Co., are distributed by that firm; and the Madras, Bombay, and Allahabad Series are distributed direct from Madras, Bombay, and Allahabad respectively.

In supersession of the previous advertisements, on and from the 1st January 1885, the terms of subscription and sale will be as follows:—

Terms of subscription payable annually in advance

For the complete series, including postage, Rs. 22-8.

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Messrs. Thacker, Spink & Co., Calcutta.

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„ Higginbotham & Co., Madras.

The Government Central Book Depôt, Bombay.

„ Curator of Government Books, North-Western Provinces and Oudh.

„ Superintendent of Government Printing, Bengal.

Orders and subscriptions for 1885 should be at once remitted.

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Superintendent of Govt. Printing, India.

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MADRAS	... Higginbotham & Co.
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POONA	... { Cooper, Maddon & Co.
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NOTICE.—Books required for private use only can be purchased. Applications should be accompanied by a remittance, unless it is wished that the books should be sent by value payable post, in which case, besides the ordinary postage, an additional charge will be made for registration and commission.

Books required for the public service should be obtained through local governments.

The amounts within parenthesis are for packing and postage.

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•• Lists of corrections to the above are supplied for Rs. 1 per annum. Financial Statements, bound in one volume, from 1860-61 to 1873-74. Super royal 8vo, cloth. Rs. 4 (12a.)

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R. H. WILSON,

Offg. Secy. to the Govt. of Bengal.

The 24th February 1886.

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Nudda Rivers.

Report showing the least depths of water for the week ending Friday, the 7th October 1887.

Name of river.	Reach of river.	Least depth of water soundings.	REMARKS.
Bhagirathi.	Entrance from Ganges at Farakke	10 0	Lower intake, Joyrampur 1-6" pract. closed. Upper intake near Farakke working this year.
	Thence to Nurpur	5 0	
	From Nurpur to Jangipur	18 0	Radhanagar.
	" Jangipur to Berhampur	15 6	Lalbagh.
	" Berhampur to Cutwa	20 6	Metan.
Bhadrab.	" Cutwa to Nudda	21 0	Matapore.
	Entrance from Ganges	14 6	
	Thence to Akraonj	19 6	
	Akraonj to junction of the Bhadrab and Jelung	16 0	Dongamara.
	Thence to Patkabhari	17 0	Lalbagh.
Matabanga.	Patkabhari to Nudda	19 0	Goratti.
	Entrance from Ganges	11 0	
	Thence to Chyppara	8 0	Sircarpura.
	From Chyppara to Shikarpur	11 0	Prazaore.
	" Shikarpur to Boda	12 0	Rovatore.
	" Boda to Chudanga	13 6	Mohesore.
	" Chudanga to Kissen-ganj and Hanskhal	17 0	Mothrapore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.
Ganges.	Sahebraj	8-10-87	6	13'58"	81'58"
	Rampur Boda	7-10-87	12	13'51"	55'81"
	Entrance of Bhagirathi	8-10-87	7	19'30"	61'61"
	Entrance of Bhadrab-Jelung	9-10-87	...	18'00"	56'26"
	Entrance of Matabanga	7-10-87	...	13'06"	...
Bhagirathi...	Berhampur	10-10-87	12	15'12"	48'91"
Jelung ...	Sarupganj	8-10-87	6	18'16"	22'82"
Matabanga	Hanskhal ... ..	...	...	...	...

C. E. LIVESAY, C. E.,

Executive Engineer, Nudda Rivers Division.
Berhampur, the 10th October 1887.



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WEDNESDAY, OCTOBER 12, 1887.

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RESOLUTION ON THE REPORT ON THE LUNATIC ASYLUMS IN BENGAL FOR THE YEAR 1886.

MEDICAL.

Darjeeling, the 21st September 1887.

RESOLUTION.

READ—

The Report on the Lunatic Asylums in Bengal for the year 1886.

Read also—

The Report for the year 1885, and the Resolution recorded upon it.

Although the Report, which was due on the 1st May last, was not received by Government till the 14th July, yet no explanation of the delay in its submission has been furnished. The Lieutenant-Governor trusts that the Inspector-General of Civil Hospitals will in future pay more attention to the orders of Government regarding the punctual submission of reports.

2. The total number of persons who were in confinement in all the asylums in Bengal, with the exception of the European Asylum at Bhowanipore, on the 1st January 1886 was 955, of whom 757 were males and 198 females. The numbers of admissions and re-admissions during the year were 200 and 18 respectively. Of all those under treatment, 87 persons were discharged cured, 41 were transferred to the care of friends, 4 were discharged and 85 died, leaving 956 persons in the asylums on the 31st December 1886. The daily average population was 963.9 against 939.62 in 1885. The percentage of recoveries calculated on the daily average strength was 9.02 against 9.89 in the previous year.

3. The number of criminal lunatics in the asylums on the 1st January 1886 was 387, of whom 349 were males and 38 females. During the year there were 81 new admissions and 12 re-admissions; 60 persons were discharged or transferred, and 23 died, leaving 397 in the asylums at the close of the year. This number is the highest on record within the past decade. In 1876 the number was only 232, and there has been a steady increase since that year, the number having increased by nearly 100 during the last quinquennial period from 1882 to 1886. In drawing attention to the steady increase in the number of this class of lunatics, the Inspector-General of Civil Hospitals observes that the figures are open to objection, as they represent not altogether cases of genuine insanity, but possibly cases in which insanity has been successfully pleaded in Court, and cases of crime committed under mere intoxication. The Superintendent of the Dullunda Asylum, referring to the increase in the number of criminal lunatics in that institution, remarks that "the increase in the criminal population is due to the necessity of retaining a prisoner in the institution after he has been declared sane longer than is the case with the non-criminal." Sir Steuart Bayley thinks it possible that non-homicidal lunatics have in some cases been detained for longer periods than was necessary. The statement of admissions and "crimes charged" shows that out of the total number of 81 admissions, 25 were charged with murder and attempts to commit murder, five with culpable homicide, four with grievous hurt, two with hurt, one with attempt to commit suicide, 20 with theft, one with receiving stolen property, three with trespass, one with mischief by fire, one with exposure of child, two with house-breaking, one with criminal trespass, one with lurking house trespass, five with house trespass, and one for each of the following offences:—namely, forgery, hurt, vagrancy, highway robbery, trespass and assault, wrongful confinement, obstruction on railway, and exposure of person. It is evident that many of these offences were comparatively trivial, and if the lunatics were harmless, there was no necessity for sending them to an asylum at all; in any case, if they are not dangerous, there appears to be no reason for prolonged detention. During the year 17 per cent. of the non-criminal population and 8 per cent. of the criminal class were discharged from the Dullunda Asylum. From this the Superintendent concludes that, while the non-criminals form, as it were, a floating population, the criminals are gradually, but surely, filling the asylums. He suggests the advisability of establishing a separate criminal asylum, as it is difficult to segregate, manage or control criminal lunatics in an ordinary asylum. The Inspector-General of Civil Hospitals agrees in this view, but he does not think that the want of an asylum for criminal lunatics is so much a question of importance as separate accommodation for dangerous lunatics, or those whom it is found troublesome and difficult to manage. The Lieutenant-Governor is of opinion that it would be advisable to have a separate asylum for criminal lunatics only, but the expense both directly and indirectly caused by transfers would be so large, that the proposition is one which cannot be entertained at present.

4. The usual difficulty was experienced in regard to the classification of the insanes. During the year, however, 97 persons were returned under the head of "Acute mania," 78 under "Chronic mania," 11 under "Melancholia," 1 under "Acute dementia," 15 under "Chronic dementia," 2 under "Imbecility," and 14 as "not insane."

5. The health of the asylums was fairly good. Of the principal diseases treated during the year, dysentery was most prevalent and increased in all the asylums, particularly in Dacca and Patna. Next in order come phthisis, fever, pneumonia and cholera. The last-named disease was reported only from the Berhampore Asylum. The number of injuries sustained by the lunatics in confinement was comparatively few. There were only two cases of injuries inflicted by one lunatic on another. As regards the causes of insanity, 256 cases are said to have been due to ganja, 5 to bhang and churras, 53 to spirits, 7 to opium, 26 to fever, 38 to heredity, 25 to epilepsy, and 6 to childbirth. The mortality in the asylums increased from 73 in 1885 to 85 in 1886. Of the total number of deaths, 30 were returned from Dullunda, 16 from Dacca, 18 from Patna, 10 from Cuttack, and 11 from Berhampore. The principal causes of death were dysentery, phthisis, exhaustion from mania, apoplexy and diarrhoea. The high rate of mortality in asylums is of course partly due

to the fact that all the patients are lunatics, and also to the advanced age and chronic infirmities of many of them.

6. The space available in the Dullunda, Dacca and Cuttack Asylums was found to be insufficient to accommodate all the lunatics sent to those asylums during the year. In Dullunda the deficiency of accommodation was in the female ward. Under recent orders the number of districts supplying insanes to the asylum has been considerably reduced, and it is hoped that this will have the effect of preventing any over-crowding for some time to come. In Dacca and Cuttack additional accommodation is being provided to meet the increased demand. No over-crowding was reported from Patna, but some of the lunatics are said to have been accommodated in the verandahs of the building, and this has been taken into account in calculating the capacity of the asylum. The Lieutenant-Governor would wish to be informed of the extent to which the verandahs have been so utilized, and whether the lunatics are subjected to any discomfort by being so lodged. The remarks of the Inspector-General of Civil Hospitals regarding the condition of the asylum building at Patna, and the improvements required to be made in it, will be communicated to the Public Works Department for consideration.

7. The receipts and expenditure of the asylums for the year are shown in the following statement:—

Receipts and Expenditure of each Asylum for the year 1886.

1	2	3	4	5	6	7	8	9	10	11	12	13
Asylums.	Daily average strength.	Total expenditure.	Realised from friends of patients.	Actual profit from manufacture department.	Average cost of each patient as per column 3.	Average cost of each patient deducting columns 4 and 5.	AVERAGE COST OF EACH PATIENT IN RELATION TO—					
							Establishment.	Diet.	Bazar medicine.	Clothing.	Contingencies.	Other charges.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	271-2	20,297 5 7	1,190 15 7	503 14 8	108 0 5	94 5 9	41 11 1	45 15 1	0 2 9	4 8 9	11 14 11	3 11 10
...	230-42	20,823 14 2	173 2 3	1,826 14 1	94 7 7	85 6 4	34 10 3	35 1 1	0 0 2	2 4 7	4 4 11	19 12 7
...	241-57	17,372 13 5	257 15 9	2,637 11 0	71 14 7	62 6 7	34 15 0	27 4 10	0 0 4	2 15 8	2 8 2	4 8 1
...	54-75	4,018 14 7	41 13 3	535 2 2	90 15 0	80 0 6	50 9 8	25 9 2	0 0 9	1 13 10	1 5 0	2 9 0
Berhampore ...	175-90	15,636 11 10	.....	927 14 8	88 13 10	81 14 2	45 10 2	28 9 10	0 1 4	1 4 1	3 13 1	9 7 4
Total ...	983-9	88,109 11 7	1,972 14 10	5,041 8 7	91 6 6	82 8 4	39 14 5	34 7 5	0 1 2	2 14 2	5 11 10	8 5 4

The total expenditure was Rs. 88,110 against Rs. 86,279 in 1885. The increase was due to extraordinary expenditure on repairs and alterations to the asylum buildings during the year. The cost of establishment and superintendence was Rs. 20,061 and Rs. 18,400, respectively, or nearly the same as it was in the previous year. Dullunda is still by far the most costly of all the asylums. The total amount expended on diet was Rs. 22,060 against Rs. 20,613 in 1885, showing an increase of Rs. 1,447, which was distributed among the Dullunda, Dacca, Cuttack, and Berhampore Asylums, and was mainly due to the rise in the price of provisions. The value of articles of diet made over from the Manufacture Department during the year was less than that of the previous year. The average cost of a lunatic's daily diet was one anna and five pies, against one anna and six pies in 1885. The cost of clothing and bedding, including articles received from the Manufacture Department, was Rs. 2,780, against Rs. 3,103 in 1885. The expenditure on account of manufactures was Rs. 22,791 against Rs. 29,248 in the previous year.

8. The foregoing paragraphs do not refer to the European Asylum at Bhowanipore the figures for which are given separately. There were in this asylum on the 1st January 1886, 29 lunatics, of whom 13 were males and 16 females. During the year 17 persons were admitted and 1 readmitted; of these 16 were from the civil population and two soldiers; four persons were discharged cured, one was made over to the Military authorities, four were despatched to Europe under the Merchant Shipping Act, six were transferred to the care of friends, one was sent to Europe as still insane, and two died, leaving 29 patients under treatment in the asylum at the close of the year. "Heredity" and

"Intemperance" were found to be the chief causes of insanity. The total expenditure incurred in the asylum during the year was Rs. 20,271 against Rs. 19,731, the expenditure of the previous year. The receipts from paying patients fell from Rs. 9,233 in 1885 to Rs. 6,722 in 1886.

9. The management of the asylums appears to have been conducted with efficiency, and the subordinate establishments are favourably reported on. The insanes were well cared for and kindly treated.

ORDER—Ordered that a copy of this Resolution, together with a copy of the Report, be submitted to the Government of India, in the Home Department, for information.

Ordered also that a copy of this Resolution be forwarded to the Inspector-General of Civil Hospitals, Bengal, for information and guidance; and that extract paragraph 6 of the Resolution, and paragraph 5 of the Report, be forwarded to the Public Works Department for consideration.

By order of the Lieutenant-Governor of Bengal,

J. WARE EDGAR,

Offg. Chief Secy. to the Government of Bengal.

LOSS OF THE S. S. "SIR JOHN LAWRENCE."

MUNICIPAL DEPARTMENT.—MARINE.

RESOLUTION.

Darjeeling the 30th September 1887.

READ—

A report dated 8th instant, from the President and Members of the Court appointed under Government Resolution of 29th July to enquire into all the circumstances connected with the loss of the *Sir John Lawrence*.

At daybreak on the morning of the 25th May, the *Sir John Lawrence*, Captain Irvine, left her moorings and steamed down the Hooghly bound for Chandbally, with over 700 passengers on board. For several days previous to this, it had been notified day by day, in the Meteorological Report published every afternoon, that a cyclone had formed in the Bay and was moving in a north-westerly direction. As the *Sir John Lawrence* proceeded down the river, the weather became thick and squally and exceedingly threatening, and at the safe anchorage of Kedgerree she passed the *Curlew* and the *Tyrone*, which had anchored in consequence of the appearance of the weather; no signals were exchanged, but she went, under steam and with her sails set, out to sea. Further down she is reported to have been observed by the telegraph signal-master off Saugor Island, and this was certainly the last seen of her.

2. In a few days it became apparent that the vessel had been lost with all on board, and in view of the strong public feeling which the disaster had excited, and the fact that at the same time statements regarding the seaworthiness of the vessel, which had previously been enquired into departmentally, were repeated, the Lieutenant-Governor decided to hold a thorough and public enquiry. Accordingly a Special Court was appointed, under section 7 of Act V of 1883 (the Indian Merchant Shipping Act), to enquire into "all the circumstances connected with the loss of the steam-ship *Sir John Lawrence*."

3. The object of this enquiry was twofold. It was desired, in the first place, to have the opinion of the Court on the causes which actually led or contributed to the disaster. And it was desired, in the second place, to ascertain whether any improvements in existing practice could be suggested whereby the risk of danger to seagoing vessels under certain meteorological conditions might be lessened, or the security of the passengers of the different steamers plying between Calcutta and Orissa might be enhanced. The report of the Court is now before the Lieutenant-Governor. Although the enquiry was greatly protracted, the voluminous record of the depositions has been submitted without the revision necessary to make them readily intelligible. Before proceeding to notice the report in detail, the Lieutenant-Governor must first advert to an

observation of the Court that, when such an enquiry is likely to involve a protracted hearing, a firm of solicitors might be entrusted with the duty of preparing the case beforehand. The circumstances, however, of this case were very exceptional, and rendered it necessary for the Court to examine all the evidence which might be offered. What was required, in fact, was an enquiry into the evidence at first hand, and not a trial of a case prepared on behalf of Government. The object of the enquiry was not merely a decision on evidence known to be available, but the discovery of such further evidence as might prove to be available, and it was impossible for Government to foresee that the task imposed on the Court would be so protracted and arduous as it proved to be.

4. The following are the conclusions of the Court:—

1. That the *Sir John Lawrence* foundered at sea with all hands on board, probably between the Ridge Light and Palmyra Point; that Captain Irvine, who perished in the vessel, committed an act of foolhardiness, almost criminal in its nature, in taking the vessel out to sea on the morning of the 25th of May.

2. That the vessel, with the exception of the plating in her upper structure, which was abnormally thin, was in other respects seaworthy.

3. That the *Sir John Lawrence* carried more than her proper complement of passengers when she started on her last voyage, but that such overcrowding, in the face of the violent cyclone she encountered, aided very little, if anything, in hastening the disaster which befell her.

4. That the method of survey adopted under the auspices of the Port Commissioners and Port Officer is extremely unsatisfactory, and in urgent need of speedy and thorough reform.

5. That the Storm Signal Code can be amended with advantage; that cable communication should be established between the Andamans and main land; and that the cable already in existence between Diamond Island and Bassein should be overhauled and placed in a state of thorough repair.

5. The first two findings practically dispose of the first part of the enquiry, and, with the modification which will be noted below, the Lieutenant-Governor fully accepts them. It is clear that the vessel was seaworthy, that she foundered because the Commander rashly took her out into a cyclone in spite of the clearest indications of danger, and that no fault of those responsible for her equipment contributed to her loss. It is conclusively shown that the storm which she encountered was one of unusual violence. In the same storm perished the *Retriever*, a new and powerful tug-steamer; and there can be no question that the temerity of the Commander, Captain Irvine, was the cause of the lamentable destruction of life which attended the loss of the *Sir John Lawrence*.

The allegations of Mr. Nuestein, a dismissed servant of the owners of the vessel, were considered by Sir Rivers Thompson some months ago, but were not credited by him. As, however, they were reiterated after the loss of the vessel, Sir Stuart Bayley deemed it right to cause them to be laid before this Court of Enquiry in order that there might be no possibility of evasion or concealment. The result is that on all material points the correctness of Sir Rivers Thompson's judgment has been established.

The Court have come to the conclusion that the plating in the upper structure of the vessel was "abnormally thin," though it is not suggested that this defect was the cause of the disaster. The finding of the Court is based mainly, but not entirely, on the evidence given as to the condition of one of the plates. The evidence both as to the thickness and as to the position of that plate is described as hopelessly conflicting, and though the Court incline to accept Leech's evidence that it was only one-eighth of an inch thick, they finally decide that this particular plate was nearer three-sixteenths than one-fourth of an inch. For a plate in that position one-fourth of an inch is accepted by Lloyds' Surveyor as quite safe. The evidence is perhaps somewhat slender to support the assertion that the plates in the upper structure of the vessel were below the standard of safety.

6. The conclusion of the Court regarding those responsible for the vessel's equipment is that she "was supplied with all needful stores and material, and that the owners and agents did not on any occasion exhibit the slightest reluctance to comply with any reasonable request for repairs or stores made upon them by the Chief Engineer or Captain." The Government is therefore now mainly concerned with the second part of the enquiry.

7. The points which call for notice are—

- (1) The Police and Sanitary arrangements connected with the passenger traffic;
- (2) The system of survey of Native passenger vessels; and
- (3) The system under which meteorological observations at selected points in and on the coast of the Bay of Bengal are communicated and published to the shipping.

8. (1) *Police and Sanitary Arrangements.*—The number of passengers which “Native Passenger Ships” are authorized to carry on short voyages is regulated by section 18 of Act X of 1887. This number was for the *Sir John Lawrence*, in seasons of fair weather, 735. The Police Corporal states that the full number was carried on her last voyage. It appears, however, from the evidence of Mr. Mackenzie, the representative of the firm of Agents, that a considerable number of these passengers cannot have held tickets. On this point the Court make the following observations:—“Mr. Mackenzie tells us that the sale of tickets to passengers for the *Sir John Lawrence* on the occasion of her last voyage began at Rs. 3 and gradually rose to Rs. 6. He also informs us that his firm sold 710 tickets for that voyage: of these some 30 or 40 passengers went by the *Mahratta*. He also tells us that he refunded money on 21 of these tickets after the vessel had started. It is therefore obvious that the *Sir John Lawrence* started that morning with only 669 passengers holding tickets. The police, however, tell us that the *Sir John Lawrence* left with her full complement—735 all told. It must therefore follow with mathematical certainty that there were at least 66 passengers on board who had no tickets.” The Court here appear to have misapprehended Mr. Mackenzie’s evidence. Mr. Mackenzie says that he sold 731 tickets and gave refunds on 21 of these, leaving 710 passengers still holding tickets. Of these 30 or 40 went by the *Mahratta*, and the remaining 670 or 680 by the *Sir John Lawrence*. The number of passengers on board without tickets would, therefore, on the theory that the full number of 735 was carried, be between 55 and 65.

Baboo Chandra Kumar Bhattacharjee states that he, with a party of 20 persons holding tickets, was refused admission to the vessel at 9 or 9-30 P.M. on the night before she started. The Court have not correctly described this gentleman’s evidence as “quite uncontradicted.” The Corporal denies that any one was turned away before 3 A.M., though he states that eight or ten boats full of passengers were then compelled to return to the shore. There can, however, be no doubt that Baboo Chandra Kumar Bhattacharjee’s statement should be accepted, and it is a reasonable inference that he was refused admission because there was no space available. The aggregate fares to be collected on board from the passengers who would thus appear to have been received without tickets would, at the rate of Rs. 6, the price to which the tickets had risen in the evening, amount to between Rs. 330 to Rs. 390, not to Rs. 396 as stated by the Court. Mr. Currie, on behalf of the Agents, states that the “deck collections” paid in by the Captain on his return from Chandbally only occasionally amounted to as much as Rs. 100. The Court remark on the “ominous contrast” between these figures, and appear to draw the conclusion that the Captain carried a larger number of passengers than was authorized, and that he appropriated a portion of the profit. They seem to have overlooked the special circumstances of the occasion both in regard to numbers and in regard to price. Mr. Currie says: “The morning of the 25th May was the first big rush of the season.” And it would appear that the increase in the price of the tickets from the ordinary rate of Rs. 2 to Rs. 6 was quite exceptional and was the result of this pressure. He also says:—“In competition times the deck collections were infinitesimal, because passengers could get tickets for 4 annas, and they could not go on board without them, when they would have to pay Rs. 2;” and it is in evidence that competition, *i.e.*, the competition of steamers for passengers, had ceased before the occasion in question. In the Lieutenant-Governor’s opinion these considerations leave open to doubt the inference which the Court would apparently draw from the contrast between the deck collections habitually paid in by Captain Irvine and the amount which he may be supposed to have collected on this particular trip; the more so as such an inference would be distinctly at variance with the evidence which has been offered of Captain Irvine’s character and of the estimation in which he was held by his employers and his friends.

Similarly the Lieutenant Governor finds the view of the Court that the *Sir John Lawrence* carried on her last voyage a number of passengers which exceeded the legal limit to be based rather on an inference of what was *a priori* probable than on actual evidence; but he admits the *a priori* probability of the view. Quite enough has certainly been shown to prove that the police arrangements for the control of this traffic, both at Calcutta and at Chandbally, and both on the departure and arrival of the vessels, are most unsatisfactory, and that facilities are offered for disregarding the requirements of the law. As regards counting on arrival in Calcutta, there is a distinct conflict between the evidence of Captain Moore and that of Superintendent Robertson. The Commissioner of Police, Calcutta, and the Commissioner of Orissa, have been asked to report fully upon the whole subject with a view to the early introduction of more stringent regulations.

The Court are of opinion that in no case should passenger space have been permitted between decks on the *Sir John Lawrence*. The reason given is that the ventilation was imperfect. The Lieutenant-Governor does not fully understand the recommendation, as the provision of this accommodation is recognized in the law. The Health Officer of the Port will be required to report generally on the sanitary arrangements of the vessels plying to Chandbally.

It is stated in the evidence of Mr. Augier, late Customs Officer at Chandbally, that no reports of deaths which occur on the voyage are made to the authorities at the port of arrival. Under section 21 of Act VIII of 1876 (section 20 of Act X of 1887) the Port Officers were, by notification of 5th October 1877, appointed to receive such reports. Orders will now be issued to ensure that the penal provisions of section 34 of the present Act are strictly enforced in case of default by the commanders.

9. 2) *Surveys*.—The Court observe that “the requirements of the law as they obtained on the date when the *Sir John Lawrence* foundered at sea are to be found in the *Inland Steam-vessels’ Act* of 1884, the *Indian Steam-ships’ Act* of the same year, the *Native Passenger Act* of 1876, and in the *Indian License Act Amendment Act* of 1880.” They proceed to state that they are not aware whether the officer to whom the duty of delivering certificates under Act VII (*Indian Steam-ships’ Act*) is assigned is the Vice-Chairman of the Port Commissioners or the Port Officer. After remarking that they are informed by Mr. Bushby that the officer authorized by the Local Government “under the *Native Passenger Act* of 1876” to receive from masters, owners, or agents notice of an intention to carry Native passengers “happens to be the Port Officer, Captain Stiffe,” they proceed: “The conclusions we draw from this exposition of the law as it existed at the time is that at any rate so far back as the year 1884 it was the intention of the Legislature that there should be two separate and distinct surveys made in the case of steam-ships which at the same time happened to be Native passenger steam-ships—one conducted by a Surveyor under the direct control of the Port Commissioners, and the other conducted by Surveyors (not one surveyor, as in the former case, for which the Port Officer is directly responsible.” And they animadvert on the action of the Port Officer in accepting for the purposes of Certificate A under “the Act of 1876” materials furnished to him by the Port Commissioners’ office, “and apparently taken from the declaration made by their Surveyor after his survey held under one or other of the Steam-ship Acts of 1884.”

The reference to the “*Inland Steam-vessels’ Act*, 1884,” is unnecessary, as that Act could not apply to the *Sir John Lawrence*, which was not “a steam-vessel which ordinarily plies on inland water.” The Vice-Chairman of the Port Commissioners was appointed under Notification dated 6th July 1886 to be the officer to deliver certificates under section 13 of Act VII of 1884, and the Port Officer was appointed under Resolution dated 7th September 1877 to be the officer authorized under section 7 of Act VIII of 1876 (section 7 of Act X of 1887) to receive notices that ships are to carry Native passengers. Two surveys are not required under Act VII of 1884 and Act X of 1887 (Act VIII of 1876). Every steam-ship, with the exceptions noted in section 5, is required to obtain a certificate of survey under Act VII of 1884; and, under sections 13 and 14 of Act X of 1887 (sections 13 and 14 of Act VIII of 1876), such a certificate, if it is in force and if it states, as such certificates must practically state, “that the ship is seaworthy and properly equipped, fitted and ventilated, and the

number of passengers that she is capable of carrying." takes the place of Certificate A under that Act, unless the Port Officer considers that the certificate has, from any cause, become invalid after its issue. It was in view of these considerations that Government issued the orders dated 16th January 1884, to which the Court refer.

The only questions for consideration, therefore, are (a) the system under which and the manner in which surveys are performed and certificates granted by the Port Commissioners and their officers under Act VII of 1884, and (b) the manner in which Certificates B are prepared by the Port Officer under Act X of 1887.

10. The Court remark upon the circumstance, disclosed in the evidence, that Mr. John MacKellar makes independent surveys of vessels, both as Engineer-Surveyor and as Ship Surveyor. It would appear that Mr. MacKellar was appointed to be Assistant Engineer-Surveyor to the Port Commissioners in accordance with the sanction conveyed in Government order No. 2707T—G, dated 23rd October 1884. He was not, however, gazetted to exercise the powers of a Surveyor. In June 1885 the Port Commissioners decided to grant three months' leave to Mr. Bushby, their Engineer-Surveyor; and in their letter No. 854, dated 25th June 1885, they asked that Mr. John MacKellar "should be gazetted to enable him to perform so much of Mr. Bushby's duties as relate to the entire survey of inland steamers and the survey of the engines and boilers of ocean-going steamers." In the Notification published in the Gazette Mr. MacKellar was by inadvertence appointed "Surveyor of steam-vessels in the Port of Calcutta under Acts V of 1862 and I (B.C.) of 1868, and of steam-vessels under Act VIII of 1876," without any proper limitation either as to the duties to be performed or as to the period for which they were to be performed; but the Government letter referred fully to the limitations. It is apparently under this Notification that he has continued to exercise independent powers since Mr. Bushby's return. The Port Commissioners will be asked to submit a report on the full and permanent exercise by Mr. John MacKellar of powers which, as the correspondence with Government shows, it was only intended that he should exercise partially and as a temporary expedient.

11. As regards the payment of Rs. 1,000 to Mr. Bushby by Messrs. Macneill and Company, for professional advice given by him in regard to the alterations required in the hull of the *Sir John Lawrence*, the Lieutenant-Governor must abstain from passing any orders till he has received the explanation of Mr. Bushby, which the Port Commissioners will be desired to submit. The Lieutenant Governor observes, however, that though the Court sat for two days after Mr. Mackenzie's evidence on this point had been taken, they did not recall and examine Mr. Bushby on his action. Such an examination might have enabled them to express a matured opinion on the transaction with a full knowledge of the surrounding circumstances.

12. It has already been observed that under the provisions of sections 13 and 14 of Act X of 1887 (sections 13 and 14 of Act VIII of 1876), a certificate under Act VII of 1884 takes the place, in ordinary circumstances, of certificate A. For certificate B, however, the responsibility rests entirely with the Port Officer. Captain Stiffe states that he makes the survey personally for the purpose of this certificate when the vessel concerned is about to start on a long voyage. As regards ships going on short voyages, he sometimes goes on board. As a rule, however, it appears that, on a declaration being submitted by the Agents that the requirements of the law have been complied with, a certificate in his name is issued by his Chief Clerk. The Lieutenant-Governor cannot consider that this lax system of procedure is a sufficient compliance with the requirements of the law. If Captain Stiffe found it impossible to inspect personally every steamer starting for Chandbally to ascertain if the necessary provision of fuel, water and the like had been made, he should have represented the matter to Government; but he should certainly not have allowed a formality prescribed by the law to degenerate into a mechanical device.

13. (3) *Meteorological Observations and Storm Signals*.—The fifth conclusion of the Court relates to the storm signals, and on this they submit their recommendations that the Storm Signal Code can be amended with advantage; that cable communication should be established between the Andamans and

the main land; and that the cable already in existence between Diamond Island and Bassein should be overhauled and placed in a state of thorough repair.

14. These three questions have been recently under the consideration of Government, and on the day following that on which Mr. Pedler gave his evidence, a revised code of storm signals was published in the *Calcutta Gazette*, on the recommendation of the Meteorological Reporter, the Port Officer and the Port Commissioners, amending and simplifying the former Code, and bringing into force in the port of Calcutta the system of signals used for the river approaches to the port. Mr. Pedler in his evidence observes that it might be desirable to have one or two more general signals, and the subject will be further considered with reference to this question. The recommendation of the Court is that a new signal should be added to the Code, which, irrespective of the nature and probable position of an approaching cyclone, should, when hoisted, serve as an imperative prohibition to any ship, whatever her draft or size, from going to sea. When the Code of Storm Signals was originally drawn up, it was at first proposed to issue as prohibitions the warnings which were finally added to each signal. A correspondence on this subject took place between Government and the Chamber of Commerce, and it was ultimately decided that only warnings, and not prohibitions, should be issued. The Lieutenant-Governor has carefully considered the subject in the light thrown on it by the evidence in the present case, and especially by the evidence of the Commander of the *Tyrone*, one of the passenger steamers plying between Calcutta and Chandbally. Captain Spence says: "I considered the conduct of the Captain a little rash on the ground that he had a large number of passengers on board, and however well the ship itself would weather the storm, the passengers might be put not only to inconvenience, but be knocked about and even killed." This evidence, coming as it does from the Commander of one of these steamers is entitled to much weight, and it shows that in some cases the Captain may safely put to sea so far as the steamer is concerned, but not so far as the passengers are concerned. The Lieutenant-Governor has directed, therefore, that the subject should be reconsidered and that the opinions of the Port Commissioners, the Chamber of Commerce, the Port Officer, the Commissioner of Police, Calcutta, and the Commissioners of Chittagong and Orissa should be obtained on this question. Should it be found desirable to introduce penal provisions, a change in the law would be necessary.

15. The question of establishing cable communication between the Andamans and the main land has been fully considered. The Government of India is fully alive to the importance of this; but hitherto financial considerations have not admitted of any action in this direction. The recommendation of the Court will, however, again be brought to the notice of the Government of India.

16. The Court consider that the cable already in existence between Diamond Island and Bassein should be overhauled and placed in a state of thorough repair. The repeated interruption of communications with Diamond Harbour at the most critical times is a very important question and affects every port which benefits by the storm warnings from Calcutta. It has been ascertained, however, that these interruptions have been due, not to any injury to the submarine cable, but to rupture of connection on land caused by the fall of trees in the forest through which the line passes. This question is at present the subject of a correspondence between this Government and the Government of India.

17. The acknowledgments of the Government are due to the Court for their careful and laborious investigation of this case, which extended over 27 days, and was carried out in the face of great difficulties.

By order of the Lieutenant-Governor of Bengal,

COLMAN MACAULAY,

Secretary to the Government of Bengal.

Proceedings of a Marine Court of Enquiry held under Section 7 of Act V of 1883 (The Indian Merchant Shipping Act), at the instance of the Government of Bengal, to investigate all the circumstances connected with the loss of the S.S. "Sir John Lawrence" in the Bay of Bengal on the 25th May 1887.

PORT OFFICE, CALCUTTA, THE 11TH JULY 1887.

PRESENT :

C. H. REILLY, Esq., Chief Presidency Magistrate ... President.

CAPTAIN H. DESMIDT, Marine Surveyor ...

E. TRELAWNY, Esq., Superintendent, Peninsular and Oriental Steam Navigation Company ... } Members.

MR. G. C. KILBY, Deputy Legal Remembrancer, appears to conduct the enquiry on behalf of Government.

MR. ORR, Attorney-at-Law, appeared on behalf of Messrs. Macneill & Co.

Roxborough Spence sworn, saith to Mr. Kilby.—I am in command of the *Tyrone*. She is a native passenger steamer which plies between Calcutta and Chandbally. I went down the river with my steamer on Wednesday, the 25th May, the day of the cyclone. I anchored at Kedgeroe. I did so because the weather was threatening and the storm signals were up. I first saw the storm signals at half-past 10 a.m. when at Mud Point. The signals were visible from Kedgeroe for half an hour after I anchored there. After that time the weather became thick, and then I could not see them. The *Curlew* followed me, and anchored about ten minutes after I did at Kedgeroe. I anchored about 11 o'clock. The warning signals were then still visible with a powerful glass. No. 8 signal was hauled up; it indicated that a small cyclone, such as is usual in the rains, was passing to the westward of Saugor. There are several other signals which indicate severer cyclones. The *Sir John Lawrence* passed us at 1 p.m. while we were anchored. She must have come past Mud Point; it may have been too thick for the Master to have seen them when he passed Mud Point. When the *Sir John Lawrence* passed me the weather was very threatening, the wind was from the north-east increasing. I have been a number of years on this river, since 1871 in command. Before that time I was in command of the *Night Hawk* for a year. I have been in country vessels trading out of Calcutta since 1864. I have been in two or three cyclones. When the *Sir John Lawrence* passed me, the weather in my opinion indicated that a cyclone was coming up. The *Sir John Lawrence* passed us between a quarter and a half mile off. The river was smooth. The river gave us no indication what the sea was like outside. When storm signal No 8 is up it is optional for vessels of light draughts to go to sea. The directions say that only light vessels can go to sea. The signal was an inverted cone over a ball. I did not signal the *Sir John Lawrence*. After the *Sir John Lawrence* passed, the squalls increased gradually in strength from the north-east, and the barometer fell steadily until 4 a.m. in the morning, the 26th May, 29.34; it fell from 11 a.m. on the 25th from 29.60 to 29.34 at 4 a.m. on the 26th May. The wind from 8 p.m. on the 25th gradually hauled south-east through east in very heavy squalls. At 4 a.m. the wind went still more to the southward, and the barometer began to rise again a little. The wind increased in force from that till noon, when the barometer registered 29.45. From noon hauled to S. S.-W. and gradually abated. I remained at anchor till the morning of the 27th, and I then got underweigh at 6 a.m. and proceeded on my voyage, reached at eleven that night. We had a very heavy sea in the Western channel; much smoother to the westward. I had no reason to suppose that *Sir John Lawrence* would founder judging from the specimen of the weather we experienced, but we were not in the centre of the storm. I thought she would have drifted down the coast, so hardly expected to find her at Chandbally. I saw no wreckage on my way to Chandbally or on my way back. The following week I passed a few dead bodies, three altogether, in the Western Channel. The following week they had turned white. I imagine they were natives. The *Sir John Lawrence* has not been heard of since. I do not think there is a doubt that she foundered in that cyclone. I have always believed the *Sir John Lawrence* to be a good sea-boat: she has a ways proved herself to be so. I have been on board her several times. I believe the *Sir John Lawrence* was well fitted, and found, so far as I could see, this was so. In foul weather season we carry 886 passengers. The tickets to passengers are sold at the office of various companies to whom the steamers belong. No one on board sells tickets or on vessels; tickets are not supplied us for that purpose. If the full complement of tickets has not been sold at the office, we take in passengers who pay their money on board. We receive instructions directly the full complement of tickets has been issued. I know of no instance where an application has been made by a passenger without a ticket for a passage before we receive intimation as to the sale of the tickets at the office. We do not usually, indeed very seldom, get our full complement of passengers. We generally receive a notice in the evening from the office as to the number of tickets sold, about 5 o'clock. After 5 or 6 o'clock no more tickets are sold at the office. If any one comes for a passage after that time we take the money on board and receive him as a

passenger. We take our passengers in after our cargo. It so happens that we usually begin taking in our passengers at 8. p. m., it may be a bit earlier sometimes; it all depends on the time when we have finished taking in cargo. I have never taken* a passenger on board the *Tyrone* without a ticket during the time when the office is open. The police invariably count every passenger on board before we start.

*Witness substitutes "I do not remember to have taken" for the words "I have never taken."

The police count the passengers as they come up to the gangway. The passengers are counted by the police, so it would be impossible for a Master to carry more than the authorised amount of passengers without the police knowing it. It did once happen some years ago that I carried more than my authorised number of coolies. I was heavily fined for doing so. The police counted out 60 more at Chandbally. I was fined Rs 990. I do not remember the Captain of the *Sir John Lawrence* being fined for carrying excess passengers.

To the President—I saw no storm signals at Diamond Harbour. I passed Diamond Harbour at 8-30 a. m. If I had proceeded on my voyage on the 25th, I should have expected to see signals at Saugor. The *Sir John Lawrence* ought to have been near enough to have seen the storm signals on that day at Saugor at quarter past 2. Taking the ordinary course down the western channel, the *Sir John Lawrence* would have been 8 miles distant from the signal station at Saugor. In my opinion the weather was too thick to permit the *Sir John Lawrence* to see the storm signal hoisted at Saugor. According to my calculation the *Sir John Lawrence* must have been passing the signal station at Mud Point about half-past 1. She would have passed them about 4 to 5 miles off. I think it is quite possible that the Master of the *Sir John Lawrence* did not see the storm signals at Mud Point. I had made up my mind before I saw the storm signals at Mud Point that I would anchor at Kedgerce, and I should have done this, whether the storm signals were up or not. I had made up my mind to do this before I had got to Fisherman's point. When I saw the *Sir John Lawrence* continuing her voyage on the 25th, I did think the conduct of the Captain was a little rash and that wholly unconnected with the fact whether the Captain of the *Sir John Lawrence* saw the storm signals or not. I thought the conduct of the Captain a little rash on the ground that he had a large number of passengers on board, and however well the ship itself would weather the storm the passengers might be put not only to inconvenience, but be knocked about and even killed. Though I did not think the vessel would founder. I thought it would be put to a severe strain which would do her no good, and there was in my opinion no serious necessity for exposing the ship or the passengers to those risks. In my opinion up to half-past 11 when I saw the last of the storm signal, I thought No. 8 was the most appropriate signal which could be hoisted to indicate the state of the weather at that time. On one occasion last year I went out to sea when storm signal No. 7 was hoisted at Saugor. I should not in any case have gone out to sea if I saw No. 8 signal hoisted. If I had been in command of the *Sir John Lawrence* on the morning of the 25th May, I should not have gone to sea whatever had been the nature of the cargo and passengers I carried. The *Sir John Lawrence* was in light trim. I could see this when she passed us that morning. The counting of the passengers on board a ship is done by a native jamadar and a constable crew. The police boat stays alongside till we start. The police invariably count the passengers out at Chandbally. This precaution is very strictly carried out. I had some conversation with the Captain of the *Curlew* at Mud Point. We made up our minds to go back to Diamond Harbour if the storm signals were up. This was before I saw the storm signal at Mud Point. Half an hour after we saw the storm signal, the *Curlew* turned round with the intention of going back. I kept on with the intention of making Kedgerce, No. 8 being hoisted. I thought I should be perfectly safe there; the *Curlew* afterwards followed me.

To Captain deSmidt—I don't know the draught of water the *Sir John Lawrence* drew. On the 25th May the *Sir John Lawrence* did not appear crank, she had a jib and two trysails set. She had her awnings spread over the upper deck. Her decks did not look overcrowded. She seemed to have the usual complement of passengers on board. The *Sir John Lawrence* had an open deck with a rail round it; the only protection against a sea breaking over the open deck would be the rail and nettings. She had an open deck and main deck as far as I know.

To Mr. Frearney.—There was no rivalry at that time between the different companies carrying native passengers to Chandbally. There is no inducement held out to Captain to make "smart" passages irrespective of weather.

To Mr. Orr.—I knew the Chief Officer of the *Sir John Lawrence*, Mr. Smith; he was about three years in the Chandbally trade. Immediately before, he was in charge of a tug boat. I consider him a man experienced in navigating a vessel at the Sandheads and the Bay of Bengal. The name of the Captain was Peter Irvine. We had a 'tween-deck; the passengers were on deck and 'tween-decks. We did not batten down hatches. I remember the *Sir John Lawrence* being in one cyclone before in 1874—in October 1874. The 1874 was a more extensive cyclone. Captain Baldwin was in command of the *Sir John Lawrence*. Peter Irvine was the Chief Mate I believe. The *Sir John Lawrence* was missing for some days, but came out of it with the loss of her boats.

Re-examination.—I do not think any lives were lost on the *Sir John Lawrence* in the cyclone of 1874.

The 11th July 1887.

R. SPENCE.

William Henry Neustein, sworn, saith to Mr. Kirby.—I was Chief Officer on board the *Sir John Lawrence* for over 13 months. I left that service on the 25th October 1886. On

the 28th of October 1886 I sent in a letter addressed to the Lieutenant-Governor of Bengal, put in and marked B. The letters attached to B are --

- (1).—Letter addressed by me to the Health Officer.
- (2).—Letter addressed by me to Assistant Government Surveyor.
- (3).—Letter addressed by me to Port Officer.
- (4).—List of repairs I was ordered to make out by the Captain in order to instruct Messrs. Maeneil & Co. what repairs were necessary at the coming docking of the vessel.

I wrote another letter to His Honour the Lieutenant-Governor of Bengal, dated 4th June 1887, after the loss of the *Sir John Lawrence*. With it I enclosed two copies of letters previously sent in, viz. to the Port Officer and the Assistant Government Surveyor, put in and marked (C).

I consider the state of the windlass on board of the *Sir John Lawrence* as contributing to the general unseaworthiness of the vessel. I last saw the windlass on the evening of the 25th October 1886. The starboard side of the gipsy had worn itself some three quarters of an inch with the wooden bits which supported the spindle. In consequence the windlass would not go round, and you could not get up chain or use the starboard anchor. The metal casting which supported the spindle in the centre was also broken, and the whole body of the windlass forced over to starboard. On or about the same date, on attempting to moor the ship at the Salt Golahs, we were compelled to take all the chain up from the port side, as it was impossible to use the starboard chain. Mr. Mathewson, the Harbour-Master in charge of the vessel at the time, tried all he could to make the starboard side of the windlass work, and failed to do so. The Harbour-Master said it was a fiscally condition for a vessel to be in just after survey. It was a double windlass working on a screw, working on a diagonal cog-wheel. This is the most serious charge I have to bring against the owners of *Sir John Lawrence*. I next wish to say something of the state of the scuppers. The leaden pipe was just flanged out over the iron plate, and had no iron lip-guards to clamp them to the side. These were in existence when the ship was new. They had long since been knocked away. If necessary when the ship was new, they were a great deal more necessary as the ship grew older. The ship had three decks: I am speaking of the main deck. The bolts of the lip guards were left in the side; in some cases broken off half through the plate; hence the leaden pipe might be forced in at any moment by the sea, as it was repeatedly pushed in by boat-hooks used against it in port. These leaden pipes led into the hold. There were holes in one of them

* Witness adds, as far as I can remember. at the time of the survey. There were four leaden pipes on each side.* In a rough sea, the state of these leaden pipes constituted in my opinion, a great danger to the ship. On occasions I had to build them up with cement: it was an easy matter to mend those.

Witness substitutes "gumds" from a pattern I had made. Nothing was done in my time beyond casting one of the pipes. The next thing is the state of the pumps. There

was a survey of the vessel held shortly after. I joined about the first week in September 1885. In order to try the pumps, water was poured down them. The after-pump worked fairly well: the forward pump the water ran through as fast as you poured it in. Subsequently I discovered that the pipes had never been connected with the pumps. They were laying over the beams bent and dented in. About the end of March 1883† the *Sir John Lawrence* was supposed to have undergone thorough repair. Before that, for about a twelve‡ month she lay at the buoys doing nothing. Before

† Witness adds or 1884.

‡ Witness substitutes "thirteen."

these repairs were effected, the pumps had three connections--one to each bilge, and one to the sea; the latter to be utilized for the purpose of washing deck, or on the occasion of a fire. After the ship's repairs were completed, I discovered that the connection with the two bilges and the sea were done away with; one single pipe to the centre of the vessel substituted instead. The pumps bore on to the main deck. There are no connections at all with the forehold pump; the pipes had never been attached. Under these circumstances, the vessel could only be pumped out when she was on even keel, and that by the after-pump only. Subsequently the forward pump was connected. The forward pump was before the engine-room; the after-pump abaft the engine-room. The *Sir John Lawrence* collided with the *Indore* shortly before I joined, or about September 1885, and had a hole knocked in her starboard bow between wind and water. The patch, which was irregular in shape, was about two feet square; an iron patch. The plating to which patch was rivetted was too thin to support the patch. I learnt this from the engineers employed who assisted us in putting on the patch (identifies Mr. Leech). I saw the *Sir John Lawrence* shortly before she foundered on her last voyage. At that time I noticed the patch; this was about three months before she foundered. I saw the patch still on and the lip-guards unrepaired. The proper way to repair the damaged plate would have been to remove the plate and put a new one. Had one plate been pulled out, it would have been necessary to pull out 10 plates, the ship was so old.

The 11th July 1887.—Court adjourned till to-morrow.

W. H. NEUSTEIN.

C. H. REILY.

The 12th July 1887.—Examination continued.—On or about the 25th of October 1886 when the last survey was held the *Sir John Lawrence* lost a boat in the collision with the *Indore*. It was replaced by another good boat until the day when we passed the survey

when it was removed shortly after and an utterly useless boat was sent by Mr. Young's orders alongside. This boat was leaking so badly, we had to hoist up one end to get the water out. All subsequent efforts to make it water-tight failed, and on attempting to land passengers by this leaky boat, it filled alongside, and this boat passed two subsequent surveys in that condition. The last of these two surveys was on the 28th October 1886. The collision was about three months or so before I joined, which was in September 1885. Six or eight months before I left the *Sir John Lawrence* she grounded on the shoal at the entrance to the river Dhamrah. We were on shore four or five days. Some of the passengers were landed by the ship's boats. We had over a thousand passengers on board. It was on this occasion that the bad boat sank alongside. It would have gone to the bottom but for the tackle to which it was attached. The boat was the cutter. We had two life-boats. They were both in good order, also the jolly-boat. The passengers became clamorous and threatened my life. They wanted to be put on shore. We put some of them on shore. In the same collision the bowsprit was carried away—the end of the bowsprit, and with it the band, bobstay, and bowsprit shrouds. These were never replaced. It is impossible for any ship which carries a bowsprit to be equipped properly without these fittings. There was a bowsprit, without band, bobstay and bowsprit shrouds. The span was bent up on the edge of the bow-plate without any support below. The bobstay is the key and support to all masts, more especially the raking masts of a steamer which, like the *Sir John Lawrence*, depends so much on sail. The removal of iron bulkhead took place, I believe because I could see marks where these bulkheads had been fixed, and the bulkhead had disappeared when I was on board. I mean bulkhead between the stokehole and the engine-room, not an entire bulkhead, because it has a passage to the stoke-hole through it. As a matter of fact, the steamer has a collision bulkhead, a bulkhead before the stoke-hole, another one abaft the engine-room, and a small collision bulkhead aft. There are no rudder braces. There had been rudder braces previously. I know this because of the shackle and the places still existed where they were braced up. These were the more necessary, because the rudder head was old and worn in the trunk gearing and the pintles were old, patched up, and might have been carried away at any moment. I am speaking of the after-part of the rudder. By braces I mean the stays on the after-part of the rudder. The inner keelson in the wake of the hatchways, the angle-irons on both sides have been long since knocked off. I heard the surveyor remark this. The rails round the vessel on the upper deck, which were meant to protect passengers in case of heavy rolling, was so ill-supported, it was not safe to lean against them in the wake of the gangway; the covering board with which the stanchions were fixed were so rotten that the screws would not hold. On one occasion a cow rolled overboard through the rails carrying away the stanchion. There is no wire-netting on the rail: it was a rotten rope-netting. The windlass has been gradually getting worse through a period of eight months before the last survey I witnessed on board. It passed two surveys in this condition. About five months before I left we were in a cyclonic storm fifteen miles to the northward of Chandbally. We anchored in about eight fathoms water and dragged to about five fathoms till we were almost in the breakers, because I could not use the starboard anchor because the chain would not revolve round the windlass. I ordered steam at 2 o'clock, and had the wind not shifted we should all have been lost. There were a large number of native passengers on board; many of these passengers were knocked about. I was in hospital myself for a fortnight after, through illness brought about by exposure and anxiety. I understood, when the Harbour-Master took charge of the ship, that the survey had been completed. I believe it was Mr. Bushby who tried the pumps on the occasion when water was

* Witness adds assisted by Mr. McKellar.

surveyed the vessel. It was said at the time you cannot get water out of the ship when there is none in it. The surveyor was satisfied with the experiment and nothing was done. The pump-hoses were afterwards taken ashore and repaired, and the pipe was connected below. When I was on board the *Sir John Lawrence*, I frequently thought she would roll over. I considered her a lively ship, top heavy. I never was in a ship which rolled so much. This was in my opinion owing to extra deck and house added. I could see that a deck had recently been added. I always felt nervous when the steamer was driving into a heavy sea. I do not think her hull was in a safe condition. The Captain (Irvine) ordered me not to go near the surveyor. Mr. Young said to me I will get you sacked, you know too much about the ship. Mr. Young is the Superintending Engineer of Macneill and Company. I was dismissed by a letter dated the 23rd October. It was not, however, given to me till after the survey at 10 o'clock on the night of the 25th. I saw three surveys made while I was on the steamer. The deck survey was made by Mr. Bushby.*

* Witness adds Mr. Bushby assisted by.

Mr. McKellar did the engine-room survey as assistant to Mr. Bushby. The second survey was carried out exactly in a similar way. In the last survey Mr. Bushby did the hull and part of the deck survey on the 24th October the steamer being in dock, and when the steamer came out of dock the next day† Mr. McKellar finished the deck survey. He then went into the engine-room. During the whole of the thirteen months I never saw Mr. Bushby below the hatches.‡ He went out of the engine-room. I put lamp rockets, life-buoys, buckets, fire-engine and hose, and appliances of a similar kind, which he looked at. He had the boats lowered to the rail, so that he could look into them. He went round the deck, then went on the main deck, looked down the hatches. He never went below the main deck hatches

† Of the main deck in the Nautical Department.

‡ Witness adds in correction "the same day."

He then went down into the engine-room. I did not follow him there. This survey occupied ten or fifteen minutes. When the ship was in dock Mr. Bushby walked round the deck and examined the outside of the ship. On the first occasion the chains were got out. The chains were not surveyed in the last survey in dock. On the third survey I was not permitted to accompany the surveyor; so I do not know whether the state of the windlass was pointed out to him. Captain Irvine attended to the passenger business entirely himself. I was told not to take part in the matter. The passengers began to drop alongside in boats from about 3 p.m., and at Poojah times there were several hundreds on board by 5 p.m. In fine weather, on those days, the *Sir John Lawrence* was entitled to carry 1,038 exclusive of crew. During Poojah times the deck was so crowded at 4 p.m. it was difficult to move about or clear a space opposite the hatchway to allow the cargo to be taken in. About 5 p.m. a large boat used to come alongside the gangway and a police boat lay alongside the boat, but often when they arrived there were many passengers on board. The Captain had a staff of old hands who were used to his way of doing business, with whom I was requested not to interfere. One man nominally stood at the gangway and was supposed to tally the men on board, but since passengers were taken in at all the ports where the dinghy might happen to come and by tipping the lascars the passengers were allowed to come in through the port. Nominally an order was given to the ghat serang not to allow passengers to come aboard till a stated time, generally 6 or 7 p.m. There were generally thirty or forty boats moored to the buoys and hanging about the ship. The passengers on these boats were, after bribing the lascars, permitted to get on board through the ports. The passengers continued to come on board during the whole of the night; tickets were not looked at. No one was prevented from coming on board. If 730 tickets were sold, that number would probably represent two-thirds of the passengers actually on board. The Captain used to collect the tickets after the ship had gone down the river. He went round the vessel with an attendant called a *panneewalla*. Those who had not tickets had to pay. Invariably the number of tickets sold was no criterion whatsoever of the number of passengers who actually travelled. The police boat was there, but I never saw the police attempt to count the passengers. The police boat stayed alongside pretty late. As far as I know the whole arrangement of the passenger traffic on board the vessel was left to the Captain. On Poojah days the crowd of passengers are so dense on the steamers, I could not walk along the deck without treading upon them, and had to walk on the rail holding by the awning and so get on to the bridge. The crowd was composed of men, women, and children, the majority were women. In process of time the deck became a seething mass of humanity and filth. I consider this crowd on board did endanger the safety of the steamer, so that it completely hampered the crew on the upper deck in carrying out the orders of the Captain and officers in dirty weather. When the steamer reached Chandbally, she was supposed to moor herself opposite a landing stage. A constable would come on board with a board and a piece of chalk, but it was absolutely impossible to count the living stream of passengers as they rushed by, so the counting was a farce. When the excess number was very palpable, a number was concealed about the cabin and saloon and let out after the policeman had gone. Sometimes we struck on a sand bank, and then there was no attempt at counting the passengers. They landed as they could. On Poojah days I should say we carried between thirteen to fourteen hundred passengers. The steamers on these occasions are properly full; completely full. The free board of the steamer, if she was deeply laden, say up to 13 feet 5 inches, would be about 3 feet from the main deck to the water. In heavy weather the water broke over the steamer. The after-part of the main deck was quite unprotected at the sides. I have seen half a dozen bodies thrown overboard between Diamond Harbour and Garden House Point.

To Captain deSmidt.—I cannot tell you how much dead weight we required to go to sea. We sometimes carried about 30 tons of cargo. Six hundred maunds of coal took us to Chandbally and back. Our draught aft, when run light, was 10 feet 6 inches to 11 feet. The screw was fairly under the water. If we broke down we had sufficient sail to take us into port. With a propeller disconnected, she might have gone two knots in the hour. On a favourable trip we get to Chandbally steaming twenty hours. Two four-hundred gallon tanks with water were carried between-decks. The *Sir John Lawrence* has a Master and the Mate. I believe Captain Irvine had a Master's certificate. I say it is impossible for one man, the Captain, to do Harbour-Master, Pilot, and Captain's work alone. The Captain of the *Sir John Lawrence* had so much to do that I have seen him frequently asleep on the bridge on the most dangerous parts of the river, crossing the James and Mary for instance. When the *Sir John Lawrence* was deep, she drew 13'4". I heard that the boilers had been renewed. Some parts of the engine were worn. I had a sextant and navigating instruments on board. There was a barometer and aneroid in the Captain's cabin. There were seven openings on the upper deck. It would be quite a guess, but I think the steamer had ten lascars, three seacunnies, a serang, a tindal, a plumb-walla, two topazes, a Chinese carpenter, a masalchee, two saloon boys, and the butler. We had not enough lascars to properly man four boats in case of accidents. No life rafts, but six life buoys on board. All the boats were hanging on davits.

W. II. NEUSTEIN.

Case adjourned till Tuesday, the 19th July at half-past 12 o'clock.

C. H. REILY.

Mr. Kilby for the Government.

Mr. Lal Mohun Ghose to watch the case on behalf of the relatives of Mr. O. C. Mullick and others, who are alleged to have been lost at sea.

William Henry Neustein recalled, to Mr. Kilby.—I never knew any European official come on board the *Sir John Lawrence* with the object of satisfying himself whether the vessel was overcrowded or not. I am speaking of the Calcutta end of the voyage. On the Chandbally end a European, a Mr. Augier, used to come on board, and was supposed to see that the police constables did count the passengers. I believe he did this spontaneously. I know Mr. Augier made a report to the Calcutta Police. After he sent in that report he was suspended.

To Mr Ghose.—Since the *Sir John Lawrence* was certified to carry passengers, a number of houses, cabins, and lockers were built on deck which encroached on the main deck curtailing passenger space. Two hundred superficial feet of space was encroached upon. As far as I know there were no deductions made in the number of passengers permitted to be carried by the vessel. There was no condenser on board in my time. There had been one before. I had no pilot's certificate. The Captain was the only man who had a Pilot's certificate, and therefore the Captain had to be on watch all the time we were on the river. The *Sir John Lawrence*, two* years before she came under the supervision of Mr. Young,

* Witness substitutes "some."
carried a Captain, 1st, 2nd, and 3rd Officers. She was not generally employed in the Chandbally trade at that time. There would be water enough on board for four days' consumption if the passengers consented to drink it. My letters to the Local Government, which are put in this enquiry, were not acknowledged any way. I was not prosecuted by Messrs. Macneill and Company for defamation. I have the best testimonials from Messrs Macneill and Company; also from the deceased Captain. His testimonials put in, marked (D) and (E). My letter of discharge was dated the 23rd October and handed to me not till 10 p.m. on the 25th October after the survey was over.

Cross-examination to Mr. Orr.—I should not be surprised to hear that an enquiry was ordered upon the receipt of my complaints, an enquiry by the persons implicated in my strictures. I never heard of any Government Resolution on the results of those enquiries. I should not be surprised to hear that Government made the remarks you allege them

+ Witness adds of those people implicated in the negligence.

to have made under the advice of the whole of the people implicated on the negligence I had commented upon. If it was a malicious libel, I am surprised I was not prosecuted at the time, for the vessel was then afloat to corroborate the truth of my statement. I hold a certificate of Master Mariner since 7th March 1874. I came out to this country in 1861, as an apprentice. I was Chief Officer of the *Gosforth* belonging to W. Smith of London, in 1873-74. I think I next went as Chief Officer in the *Abigail*, a brig. I cannot remember when I left the *Abigail*. I was afterwards in some steamers trading up the Baltic. I came to Bombay in 1878. I came as second officer in a steamer called the *Proponis* to Bombay. I came from England to Bombay. I left her in March 1878. I joined the British India Steam Navigation Company in March 1878. I went up the Persian Gulf; then carried troops to Malta. In April 1882, so far as I can remember, I left the service of the British India Company in London. I left of my own accord most emphatically. When I arrived in Calcutta I discovered that instructions had been sent to the Agents here that I was not to be employed again by the Company. I had previously received a legal discharge certifying to my good conduct and ability—a copy from the ship's log-book. I heard various reasons given for the refusal by the Company to employ me further. I was not aware that I lost six months' seniority while in the service of the British India General Steam Navigation Company in my grade as Chief Officer; my service in the British India Steam Navigation Company was one of constant promotion. I heard a rumour to the effect that I had lost six months' seniority. Before I heard this rumour there had been a sort of fracas between myself and the junior officer on board the *Henzada* at Rangoon or Moulmein. I have no official intimation of my loss of seniority conveyed to me. I left the *Henzada*. I was removed to the *Arabia* because I would not serve on board the *Henzada* without a rise in pay. Captain Flower was my Captain at the time. He told me I would not get an increase of pay for six months, because I had lost my seniority for that period. When I found myself standing in Calcutta without a farthing, I applied to the Agents of the British India Steam Navigation Company for employment. On my arrival at Madras I heard for the first time that I was dismissed. I received a letter from Captain Atkinson, the Marine Superintendent of the British India Steam Navigation Company at Madras. I can best describe its contents by saying it contained almost every possible slander you could address to a nautical man. None of these, however, had been entered in the official log-book. I did not make any attempt to vindicate my character because I was penniless.

Witness adds—I was about five months fitting out the S.S. *Arabia*, and was after this promoted to Chief Officer of the S.S. *Navarino* and proceeded to Europe. It was when I returned to India as a passenger in the S.S. *Merkara*, I found myself without a farthing.

Witness adds—Of sufficient importance to be entered in the official log-book.

A few days after I got employment in the Eastern Bengal Railway. I was a Flat Commander for about eight months. I then got command of a steamer on Rs. 300 a month. This was in 1884-85. I held that post for a year and six months, as far as I can remember. I had a number of engineers, one more obstreperous than the other—one in particular, whom I informed the Eastern Bengal Railway, if they sent with me, a collision between us must inevitably take place. In spite of my protest the man Gordon was sent on board. In 20 minutes I had to put him off duty, and as he refused to go into his cabin, I had to attempt to put him there. I was not dismissed till about seven months after this occurrence. This was some four or five months after the Government took over the Eastern Bengal Railway. I have, I think, applied for work since to the Eastern Bengal Railway. I next took a return ticket

* *Witness adds*—Acting as the surveyor did when he received my letter dated 28th October 1886.

in the P. & O. *Kaisar-i-Hind*. I was in England 20 days, and came back in the same vessel. On my return I was in hospital with a broken leg for some time. I had lots of money when I came back. I had better sense than to try and vindicate my character.* When I got well, I got the post of Chief Officer to the *Sir John Lawrence*. I believe I joined the *Sir John Lawrence* on the 1st September 1885. A few months after I joined the *Sir John Lawrence*, she went into dock. I do not think she was in dock more than two nights and a day. The *Sir John Lawrence* might have been in dock a week on that occasion. I have absolutely forgotten who were the surveyors on that occasion. With the exception of Mr. Bushby and Mr. McKellar, I have seen no other surveyor on board that I can remember. I was on that occasion in attendance upon the surveyors during the time they were investigating the deck department. I attempted to follow them when they continued their investigation on the outside of the vessel, but was told to go and look after a dog. I cannot tell you the name of the person who told me to look after the dog. Mr. Young was in attendance on the surveyors on this occasion, I believe. I remember well it was not Mr. Young; he was away in England at the time. To the best of my belief, Mr. Taylor is the man who accompanied the surveyor on that occasion. I am not quite certain whether the deck survey on that occasion was held when the ship was in dock; it may have been the next day. On that occasion I recollect many things which ought to have been done at the survey, but which were not done—the ceiling of the vessel in the main hold. A large part of the ceiling was in a fearfully rotten condition, although I believe it was supposed to have been new about 18 months before. Just before I left there were some 30 or 40 planks sent down for the purpose of repairing the ceiling. The ceiling is the planking which follows the curve of the vessel, and keeps the cargo from contact with the iron hold of the vessel. The removal of the ceiling would materially tend to weaken the stability of an old vessel like the *Sir John Lawrence*. I would not consider the *Sir John Lawrence* a first class vessel without a ceiling. At the survey of the steamer in October 1885, I suggested that the ceiling should be repaired. The ceiling was not repaired after the first survey: a patch may have been put in here and there. I also complained about the star-board water-tank as not being connected with the deck; also the forward pump. I brought nothing to the notice of the surveyors, because I am not permitted to speak to them on the threat of instant dismissal. I never communicated in any way with the surveyors, because I dared not do so. I was not positively told not to speak to the surveyors, but my own common sense told me what would be the result if I did. I hold this belief on the fact that the condition of the vessel was such in October 1885, that to mention the matter even to Mr. Young or Mr. Taylor would be to court instant dismissal. Mr. Young never paid any attention to my suggestions about nautical repairs. I, at the instance of the Captain, previous to the first survey of the *Sir John Lawrence* in October 1885, drew up a list of required repairs. The list was signed by the Commander and was handed over to Mr. Taylor. The list was, I believe, addressed to Mr. Taylor. I have no copy of that list. The following items were included in that list to the best of my belief.—A bowsprit required the band bobstay and bowsprit shrouds. Next the tanks' lids required repairing. I do not remember any other items. The bowsprit was never repaired, nor were the bobstays and bowsprit shrouds ever refitted. The tank lids were repaired some months afterwards. The next survey of the *Sir John Lawrence* was held six months after April 1886. I do not know whether that was a survey afloat or a dry-dock survey. The last and third survey during my time was held about two days before I left, about 24th or 25th October 1886. The last survey was in dry-dock. Part of the deck survey was completed after we came out of dock. I do not think the intermediate survey was a dry-dock survey. I do not know when Mr. Young returned. I am inclined to think that Mr. Young had returned before the second survey was held. I was in the habit of sending a monthly letter of indent directed to the Superintending Engineer, and in that indent I entered what I required for the ship in the shape of stores. Besides this, a carpenter on behalf of the firm used to come on board often to take orders. I used to point out to him the nature of the repairs required. His name was Mr. McDougal. There was also an engineer who came on board in the same way about the metal part of the ship. The indents were certainly confined to stores. From time to time I made out repair lists also under the Captain's orders. I made out these repairs certainly once a month—sometimes oftener. The indents I sent in were sometimes complied with. I cannot remember any of the particular stores I asked for being refused; but the impression left on my mind that there were items I was refused. I most emphatically pledge my oath to the statement that one article was refused me. I think I may have included the lip-guards in my indent of stores. This document is in my handwriting. This is a list of repairs calling attention to the materials required to effect those repairs. List put in on behalf of the owners of the *Sir John Lawrence*, marked (1).

This document is in my handwriting. I call it a repair indent. This is one of the leaves of the store indent book. Put in and marked (2). It is dated 25th January 1886. This document is in my handwriting. It is an indent for stores, dated February 1st. To the best of my belief the items mentioned in the indent were all supplied to the ship, except two items—5 gallons of oil and wood for carpenter to work with. Put in and marked (2). These five documents are all in my handwriting. They are indents for stores. As far as I know, the items mentioned in those store indents were supplied. In some instances the amount asked for was cut down, as indicated by the red ink figures. I cannot remember whether Mr. Young had come back at the time of the intermediate survey. My impression is that he had come back. I cannot say whether Mr. Young or Mr. Taylor was present at the intermediate survey. I believe that Mr. Bushby and

Mr. McKellar was the Government Surveyors on that occasion. Mr. Leech was the engineer who gave me the information about the thinness of the plates at the bows. I am perfectly positive as to that, I made the statement about the difficulty involved in putting in a fresh plate where the patch was, because if one plate was removed it would be necessary to move 40, perhaps, on the information derived from Mr. Leech, and the engineers who were working on and belonging to the ship at the time. I believe the other two engineers were Mr. Thorpe and Mr. Sansoni, and the second engineer who was drowned. The *Sir John Lawrence* had two boats abreast the mizzenmast and two other boats abaft the foremast; the life-boat was abaft the foremast on the starboard side: the other life-boat was on the port side. We have a small boat used for running lines to the shore abreast the mizzenmast on the starboard side, which was the jolly-boat; on the port side was a cutter. There was no one of the name of Henderson as an engineer on board the *Sir John Lawrence* during the time I served on the ship. A Mr. Lindsay put on the patch to the steamer bows. The engineer, of the ship assisted, I believe. I say this from hearsay. I deduced that the plates were thin because the frames which I could see were nearly eaten through in many places. I tried the plates by sound. I did not bore them. I deem myself capable of guessing at the thickness of the plate of any iron ship by sound. I can tell whether it is a thin plate or thick plate when it is palpably thin. If you took off one-eighth rust from the inside of one of the iron plates of the *Sir John Lawrence*, and about one-eighth of an inch of paint and rust from the outside, there would be $\frac{3}{4}$ of a healthy plate left: that is the conclusion I arrived at. I should be very much surprised to hear the engineers who were instrumental in placing that patch on to the *Sir John Lawrence* say that the thickness of the plate was above the regular thickness required for ships' plates. By being between wind and water, I mean that part of the vessel which is not continually immersed, and that part which is only occasionally immersed according to the freight carried. Where the ship is very deep, the patch is half under water. If the *Sir John Lawrence* was drawing 13 feet forward, the patch would be almost entirely under water. The patch would be almost continuously under water, whatever the draught of the vessel when she was moving. I should say the patch was below the main deck of the vessel, not much below—about 2 feet 6 inches below the main deck. I think it was below the main deck. I do not know which boat was smashed in the collision. I heard of the collision and damage to a boat, probably the starboard boat forward, but I do not know. When I was on board, I was told that the cutter belonged to the *Medina*. Ultimately I returned the boat. Captain Irvine told me that the cutter belonged to the *Medina*. I am not aware that the boat damaged in the collision was replaced from one taken from the *Medina*. The rotten boat I spoke of was sent on board before the intermediate survey; it passed both the intermediate and the final survey. At the conclusion of the last survey the Captain informed me that it was over, and under his instructions I hoisted up the boats in their places, put down the limbers, and adjusted the ballast, making everything ready for cargo. The rotten boat I lowered down, and it immediately filled with water: it was sent away to the yard. The rotten boat I call the cutter. I do not know whether the cutter passed the last intermediate survey, because I did not hear what the surveyors may have said about it; but this I will swear to, that the rotten boat remained on board for six months after the intermediate survey. The boat was a sinking boat when it was brought alongside. I did say that I made a remark to those on board they want a new bailer for this boat and pass a rotten boat on the other. I perfectly remember making the remark at the time of the intermediate survey, they insist on the trivial thing in respect of one boat, and pass a rotten boat on the other. Remembering this, I am almost prepared to swear that the rotten boat was on board at the time of the second survey. This is a store indent in my handwriting. Marked (27).

W. H. NEUSTEIN.

The Court adjourned till to-morrow.

C. H. REILLY.

The 20th July 1887.—Cross-examination continued to Mr. Orr.—There were two tanks on the between-decks for water, capable of containing 400 gallons each; they were placed on the main deck. They were tommed off from the top, and a couple of chocks nailed on each side of them. They did not actually break adrift in my time, but they worked loose, and I had to secure them; the tom frequently fell down and had to be replaced, the nails of the chocks got shifted by the working of the vessel. These loosenings were not the result of ordinary wear and tear. I say this because the loosenings were caused by the abnormal rollings of the vessel caused by the extra top hamper put on her, and the compensating ballast necessary below the rolling of a vessel does cause a certain amount of wear and tear. It was my duty as Chief Officer to see to all defects caused by wear and tear. If I had not been very careful, these tanks would have been carried away. Besides these two tanks on the main deck, there were two tanks below—one on each side of the mainmast in the lower hold of the vessel. Only one of these was connected with the deck; the other one remained unconnected nearly the whole time I was on the vessel. These tanks in the lower hold were each capable of containing 600 gallons, as far as I can remember. I cannot swear they were not tanks capable of holding 1,200 gallons each. These tanks were larger than those on the main deck. I was not asked about these tanks in the lower hold in my examination-in-chief. I was simply asked about the tanks containing the water intended for passengers: the tanks in the lower hold contained water for the ship's people. The two tanks on the main deck were supposed to be filled with Hooghly water by a high caste Brahmin. If there was no other water, the passengers would get water from the tanks in the lower hold. There was a rule given by

Captain Irvine, which prevented the water in the lower hold being given to the passengers. I never knew any passenger demanding water from the tanks in the lower hold. The one which was not connected I kept whitewashed, but it was dry usually. The tank which was not connected was on the starboard side. The tank on the starboard side in the lower hold was not connected for many months after I joined the steamer. There was no pipe from the tank to the between-decks. I indented for that communication. Whether the communication was made, I cannot remember. The tank in the lower hold on the port side was connected by a pipe through both between and main decks; there was no connection between the two tanks in the lower hold by a pipe. I can take my oath to that. If the passengers wanted water, they had to get it themselves, or fee some of the sailors to get it for them. I have frequently seen the lascars tipped with this object. I am sure all the native members of the crew were not Mahomedans only. The Captain had two or three Uriyah factotums. The paneewalla did not supply the passengers when they asked for water; he was the biggest man on board, and could have bought two or three ships of the same sort. I never saw the paneewalla supply any of the passengers with water, and I was on board thirteen months. There were many pumps in the engine-room. I believe there is a donkey pump in the engine-room. That donkey pump would be available in case of fire if the donkey fires were alight. There was also Downton pump on board, a pump worked by four men, a portable one. That could be used for working the main deck and for fire. You could not wash the upper deck with that pump. There was a canvas hose connected with the portable pump. The portable pump was not strong enough to force the water up on to the upper deck with any force. You would get about a bucket of water a minute on the upper deck. It wanted about eight lascars to work the pump effectually. I still adhere to the statement that the pump connection in respect of the forward pump was not made when I joined the ship. The leaden pipe was lying just as it fell on the beams, dented by the cargo. The treble action plunger of the pump was in a totally unserviceable condition and was sent ashore for repairs. The plunger of the forward pump was sent ashore after the first survey. The forward pump led from the main deck to a broken rose box at the bottom of the vessel. The plunger was brought on board, but when it came on board again, duly repaired, I do not know; but it came back within a reasonable time. The connection was made with the forward pump about four weeks after I called the attention of the Superintending Engineer to the matter. The after-pump had its new connection in lieu of the three which had been cut off. That connection was in the centre of the vessel abaft the engine. The two connections which were not replaced led to the bilges. In my opinion the bilge connection was a necessity in a ship like the *Sir John Lawrence*. I did experience inconvenience for the want of these bilge connections when I was on board the *Sir John Lawrence*. Several hundred bags of salt were damaged through the want of those connections. This damage to salt has occurred frequently. Many of the bags came out nearly empty. I should be very much surprised to hear that there have been no claims for damage to cargo, considering that over two hundred bags of cargo I have seen come out damaged from the steamer. I allude to bags containing salt.

The Court adjourned for half-an-hour.

Cross-examination continued.—There were no lip-guards to the scuppers except broken bolts all the time I was on board the *Sir John Lawrence*. I called attention to the state of the scuppers about six weeks after I joined the steamer. I drew Captain Irvine's attention to the scuppers. As far as I know, I did draw Mr Taylor's attention to the state of the scuppers. I do not remember what reply Mr Taylor made. I think it very likely that I called the attention of the carpenter visitor to the state of the scuppers more than once; the man's name was McDougal. I think I called Mr Lindsay's attention to the holes made by boat-hooks on the scupper pipes; he had them soldered up. This was after the last survey on the same day after the surveyors had left. I did not leave the ship on the 25th October. I left on the morning of the 26th. I did not see the holes soldered up myself. The Captain told me the survey was completed on the 25th, and under his orders I put every thing back in its place. I was continually mentioning the state of the scuppers to persons on board—engineers and others. They all told me I better mention the matter to Mr. Young, for they dared not do so. I did not mention the matter to Mr. Young, because the Captain advised me not to do so for peace sake, because all these things were supposed to have been repaired in the repairs of 1884. Several times Captain Irvine told me this; he did so whenever I spoke to him of about any serious repairs necessary in the ship. He advised me in this way shortly after I came on board. He said if I wished to remain on board I had better not apply for these serious repairs, as the ship was supposed to have been thoroughly put to rights in the repairs of 1884. I did mention repairs to Mr. Young. The last time I remember calling the special attention to the danger attending the condition of these scupper pipes, saying that, if the ship were lost, the chances are the pipes would be forced in by the sea and the vessel would be lost like the *Vingorla*. I think it was a day or two after I made out this list No (1), which is dated 17th October 1886. This is the only time I mentioned the state of the scupper pipes to Mr. Young. Mr. Young in reply told me I knew too much about the ship, and that he would get me sacked. This interview took place on board the steamer. It is not usual for scuppers to be protected with cement. Whenever I put fresh cement I mentioned the fact to the Captain. I am prepared to swear that I put cement round some of the scupper pipes more than once, in order to support them in their places. The starboard pipe aft had been stowed in already. There were four scupper pipes on each side of the ship. I applied cement to two of them, both on the after-hold: one on the starboard the other on the port side. The starboard after-scupper pipe had been stowed in. The cement was put inside the vessel round the leaden pipe. I don't think I did mention the state of

the scuppers in any of the repair lists I sent in. except in the list (1), dated the 17th October 1886. I may have sent in a dozen, fifteen, twenty—any number of repair lists before that date. I am quite sure I did send in other lists always before survey and before docking. The Captain signs the repair lists and is responsible for its contents. I wrote the repair lists merely. The list is made in this way: I talk over the matter with the Captain and suggest; those suggestions he does not approve of are cut out. I make a list of those which remain, and he signs that list. I had a copy of list (1) in my hand when I spoke to Mr. Young about the state of the scuppers. I don't know what the sheer strake of a vessel is. The bowsprit was never repaired all the time I was on board. The band is of iron which has three eyes—one at the bottom and one on each side. From the lower one to a shackle on the stern, the bobstay is set up. From the eyes on either side the bowsprit shrouds are set up to shackle on either bow. I never measured the bowsprit. I should say about 30 feet. It is not a fact that the bowsprit was about five to seven feet long. I swear it was more than ten feet,—nearer 15 feet. I should say it was much more than 15 feet. As far as I can say, there were 15 feet or more outside the ship before the end was broken. The fracture was at the sheave hole. Knowing that I can form a pretty accurate idea how much of the bowsprit was broken off. I should say that the bowsprit projected about 15 feet beyond the knighthead. Allowing $2\frac{1}{2}$ feet as the length of the piece broken off, the length of the bowsprit as it was when I went on board was $12\frac{1}{2}$ feet. The forestay was fastened to the knighthead. In every steamer I have been in there has always been a bulkhead below the engine-room and the stoke-hole. The dust from the stoke hole damages the brass bearings. A partition bulkhead, it is a bulkhead with door in it. I was never down in the engine-room of the *Sir John Lawrence* before I went on board her as Chief Officer. I am not certain whether there were two coal side pockets or one. There is one athwart ship bunker port in front of the stoke hole; the pockets were probably between the bunker and partition bulkhead which I said had been removed. When I was on board, the side pockets had been removed. I cannot remember whether there was a iron partition at the end of these pockets. The rudder had no rudder chain fitted on to the afterpart of the rudder, as a substitute in case the upper part of the rudder was damaged or broken. I did not bring the absence of these rudder chains to any one but the Captain; he told me not to press for them. As far as I can recollect, I never included the rudder chains in my list of repairs. Mr. Bushby, assisted by Mr. McKellar, made the survey of the vessel in October 1886. The last day only Mr. McKellar was there; that was the 25th, I think. The day we went to the Salt Golahs Mr. McKellar was on board both before and after the vessel left the dock. Mr. Young and Captain Irvine went round with the surveyors. After that survey I wrote to the Surveyor of the Port. I wrote to Mr. McKellar alone, because he was the last to finish the survey on decks, boats, windlass, and such like gear. They were 10 minutes walking round the deck. After that they went down into the engine-room. I saw them go down below off the upper deck. I did not follow them. This list (1) was made up by the Captain after we consulted on the subject. I wrote out the list; it was signed by Captain Irvine and sent to Mr. Young. The list I sent to the Government was as near as possible a copy of list (1)—perhaps not a verbatim copy; one or two items more or less. With the exception of these four items, *viz.*, Nos. 11, 12, 13, and 19 in the list, I forwarded to the Local Government all the repairs mentioned in that list remained unexecuted for more than a year to my own knowledge, and probably remained unexecuted for several previous years. The vessel had during the year passed three surveys. When in my letter I alluded to the survey as "walk round" occupying only ten to fifteen minutes, I intended to confine that remark to the deck survey alone. I did not call the attention of the Surveyor to these serious defects throughout the year in obedience to the instruction of my Commander, Captain Irvine. I am quite sure I told my Commander I worried the carpenter McDougal and Mr. Lindsay, the Engineer, constantly to see these repairs done. They told me to go to Mr. Young. Mr. Young was very seldom on board. He came on board often just before the survey. Mr. Young did not come on board after or even after nearly every trip. Most emphatically no. Whenever I got hold of Mr. Young disengaged I brought something to his notice; that is how I got into such ill blood with him.

W. H. NEUSTEIN.

Case adjourned till to-morrow.

C. H. REILY.

The 21st July 1887.—William Henry Neustein recalled for further cross examination.—To Mr. Orr.—My authority for asserting that the *Vingoria* was lost through pipes being forced in was the general opinion of the officers with whom I associated. I did not know that the Court of Enquiry failed to come to any definite conclusion how that vessel was lost. I have seen teakwood in very good condition about thirty years after it has been put into the deck. This remark, however, would not in my opinion apply to the covering boards now on board the *Sir John Lawrence*; but with respect to covering boards generally, I do not think there would be any difference in respect of the wood used for them and for deck purposes. The covering board of the *Sir John Lawrence* was raised above the deck, hence the water would not lodge or remain on it, so it was not so liable to deterioration from wet and the action of iron corrosion round the stanchions. I would be very much surprised if it can be shown that the covering boards on the *Sir John Lawrence* were of teakwood even in 1884, except where the new deck had been added in that year. The rails in the wake of the main hatch were unsafe—about twelve feet of railing in the wake of the main hatch and about five feet of railing in the wake of the fore hatch. I mean the gangway on each side of the ship. As a matter

of fact most of the stanchions attached to the covering board had their screws more or less torn out by the weight of the awning stanchions, caused by the contraction of the canvas in wet weather. This applies to the covering board all round the vessel. The covering board was so rotten you could not put a screw into it at all in the wake of the gangway. The covering boards were more rotten in the wake of the gangway than in any other part. In the other parts, however, the screws had been forced out by the strain of the awning. The water had got into the holes; in consequence the wood rotted in the neighbourhood of the screws. I weighed 18 stone more or less a year ago. I have lost a considerable amount of flesh since I never walked on the gangways because I knew a man had fallen overboard doing so; he weighed about 3 stone or 4 stone. On the occasions when the deck was so crowded with passengers that I could not get along in the usual way, I walked along the rails which were supported by the awning stanchions and the permanent part of the awning ridge chain, carefully avoiding the gangways. My feet rested on top of the permanent rails, and my hands holding the ridge chains, till I came to the gangway. The gangway is closed by two iron bars bent at right angles at the end, which fitted into eye bolts attached to wooden stanchions. The top of the rail was iron: there was generally a light at the gangway. I got down on the deck, leaving my shoes on the awning to try if I could find a place to put my feet between the prostrate forms of the passengers; the people were so closely packed, and I was so heavy, I was afraid of doing some damage to body or limb: and if the howling *Baba! Baba!* was not too acute, I would go to the other side of the gangway; then proceed as before. If the protests and the crowding prevented me, I got on to the awning, and scrambling on my hands and knees got along as well as I could, taking my chance of coming through. We have double awnings, else I could not have done this. My experience has been more in connection with iron than wooden ships. I have scaled and painted a good many iron ships in my time, among them the steamer *Arabia*. The scaling and painting of an iron ship should take place every three or four years. The process should be a thorough one. Any steamer could not have got into the condition which I described the *Sir John Lawrence* to be in in my letter to Government, viz., that "the holds below and above the orlop deck are one mass of rust, the scales can be taken off in large flakes by the fingers, and some of the frames are nearly eaten through for want of paint," except from thorough neglect extending over four or five years. If the *Sir John Lawrence* had been thoroughly scaled and painted in 1884, she could not have been in the condition I described her in when I wrote that letter to Government. The date of the letter is the 28th October 1886. The statement contained in my letter to Government about the state of rust was most emphatically true. When I first joined the *Sir John Lawrence* she was not so rusty; she naturally accumulated rust during the 13 months I was on board. These indents produced are written by me, marked (2₈) to (2₁₅). I did not use one-thirtieth part of the paint I used on the *Arabia* in less than half the time. I made several attempts to have the holds cleaned out, and I painted the between decks, fore and aft. I painted the between decks a few months after I joined the *Sir John Lawrence*. Before each survey I took up the limbers as far as I could in the time allowed with the few men left under my command. I cleaned the dirt out of the limbers and cement-washed them, so that they might have a good appearance from the upper hatchway. This was not eye-work: it simply represented all I could do with the materials afforded me and within the time. What I did, I did thoroughly. While I was in the ship, I had all the ballast shifted at different periods in order to examine the state of the ceiling and remove the tons of coal-dust accumulated round the foot of the main pump, under the ballast, which had apparently remained there for many, many months. I did not mention the rust in the hold in my list of repairs (1) because you could not indent for removal of rust. The *Sir John Lawrence* went on to be docked, to be overhauled, and examined for the half-yearly survey. I called the attention of Captain Irvine and Mr. Young to the state of the holds, and proposed to have the outsides cleaned; but I was only permitted to have the paint scaled off lightly outside with scrapers. Chipping hammers were not allowed to be used. If I had made a proper list, it would have been five times the length of No. (1). As it was, Captain Irvine cut a great many items off No. (1), and even hesitated to sign it in its present form. I did not attempt to suggest the scaling of the inside of the holds, after hearing Captain Irvine say that when he attempted to do so in 1884 he was prevented peremptorily from doing so. I should be very much surprised to hear that the *Sir John Lawrence* was properly scaled and painted, inside and out, in 1884. She may have received coats of paint in the bad places over the rust. She may also have been scaled when it was safe to do so. If scaling had been attempted in some places in the hold, between wind and water in the fore peak, for instance, the hammer used for the purpose would most infallibly have gone through. I could have demonstrated this by an experiment with a chipping hammer at the time when I sent in that letter to the Government in October 1884, when the *Sir John Lawrence* was at the buoy. I am certain I could have put my chipping hammer through the side of the ship in more than one place. I think the hammer would have gone through in some places in the forepeak and between the frames, just before the bunkers. On the port side, at about from 20 to 25 fathoms, there were two or three links of the chain cable bent partially round and some without studs. This occurred when checking the ship round in strong tides in arriving off town in Calcutta. The starboard chain defects existed between the 60 and 75 fathom shackle, which had suffered in the same way, being bent and in many cases links minus of studs. I did not include the state of the chains in the list because Captain Irvine would not permit me to do so. In coming into port we always, when we got there, made fast to the same buoy.

When the tide was against us, we were allowed to proceed and steam right up to the buoy. When the tide was running up, we turned round and dropped our anchor in whatever spot the Captain thought it most judicious to do so. I was not prepared to leave the ship. If I had been so prepared, I should have gone to the Agent and made my complaint as to the state of the ship in opposition to the Captain and Mr. Young. As a matter of fact, I did complain to the Agents—to Mr. Mackenzie—when I landed from the steamer, after I got information of my dismissal. I did not attempt to make any complaints to the Agents before my dismissal from their service. Mr. Young never at any time did anything to deter me going to the Agents with my complaints, had I chosen to do so. Captain Irvine did tell me to address all my complaints to the Superintending Engineer only, and not to the Agents. The Captain went every day when we were in port to the office of the Agents to know as much about the requirements of repairs on board. It was not part of my duty to go to the Agents about the repairs. I did not think it necessary to supplement list (1) with more items when I sent it to Government. List (1) was authenticated by the signature of the Captain, with the exception of the two last items, which were added afterwards by me and a remark made to that effect. I thought there was quite enough in that list to show the extent of the neglect of the vessel. The copy of list (1) which I sent to the Government was, I believe, copied by me from a duplicate list in my possession. I have not that duplicate in my possession. I gave it to a fellow-lodger of mine—a clerk in an insurance office. I don't know his name. I have kept no copies of the other lists I have sent in. I think we came out of dock about the 25th October. I believe the Harbour-Master was Mr. Mathewson. We dropped down to the Salt Golahs. We tried to get up the starboard chain with the windlass, and after much trouble and delay found it impossible to do so in the time required to move the ship. This was on account of the defective state of the windlass. We had to get the chain up from the chain locker down below. We got the whole of the chain for mooring the ship aft on both sides entirely up from the port locker. We had not laid the chain out in lengths on the deck before we left the dock. In this vessel, the *Sir John Lawrence*, it is not necessary to range the chain on the deck. The anchor is let go from the cathead and carries the chain with it over the gipsy of the windlass, to which there is attached a compressed break, which is useful to stop the chain at will. There is no occasion to have any chain lying on deck. As it comes in the windlass pays it down into the locker. The Harbour-Master is not bound under the rules of the port to have the chain laid out in lengths on the deck in a steamer carrying a windlass of the kind I have described. I don't know the Harbour-Masters' rules.

Did you not on the 23rd of October 1886 sign a certificate given to the Harbour Master certifying amongst other things that there were 30 fathoms of chain laid out on deck ready to be paid out?

Answer.—I do not remember whether I or the Captain signed the Harbour-Master's certificate on the occasion you mention. It is a paper which is usually signed without being read: a purely formal affair. I have never read a Harbour-Masters' certificate through yet, and I speak with an experience of 20 years. It was impossible to lay out 30 fathoms of chain before the windlass on the *Sir John Lawrence*. There was no room, and even if I could have done so, it would have proved a source of danger to the biscuits.

Cross-examination continued.—This certificate is signed by me. (Certificate put in and marked X) When we left port in the morning, the Captain, acting as Harbour-Master, dropped the vessel under steam down the river. I have known this operation take up two or three hours. The Captain would then turn the ship, and then in his capacity of pilot take the *Sir John Lawrence* down the river; and if the tide were not favourable for entrance into the Western Channel, he would take the ship down the Eastern Channel, and would arrive at the further end, according to the state of the tide, at any time between 8 p.m. and 12 midnight. From the moment the ship turned off towards Chandbally the Captain navigated her as Master. If we left Calcutta at daybreak on Wednesday, and took the Eastern Channel course, we generally arranged matters so that we reached Chandbally on Thursday morning, the entrance of the Dhamra river, the Kanaka buoy. If we went the Western Channel course, and if we made a very favourable voyage, reached the Kanaka buoy about 11 p.m. on Wednesday night. We used the Western Channel most frequently. Starting at daybreak with the wind and tide favourable, we might make Saugor by 1 p.m. Saugor light-house would be about nine miles off. When we had Saugor light-house abeam, we should be through the greater part of the Western Channel. I was Captain of the *Medina*, a vessel in the Chandbally trade. I did not hold a pilot's certificate. My Chief Officer was a tug pilot, and he therefore had command of the vessel. I only made one voyage to Chandbally in the *Medina* as Master. On that occasion I took the ship through the Eastern Channel. I assumed command of the ship just below the Lower Gaspar. Had I gone by the Western Channel, I should have assumed command as Master at the Upper Auckland buoy. We got to Chandbally generally between 10 a.m. and midday. The Captain was the obliged to be up during the whole of that day. The mooring often took one hour or an hour and a half. We lay at Chandbally all Thursday night. I supervised the taking in of cargo during the night.

We never used a Chandbally pilot. Leaving Chandbally (if the tide be favourable) at daybreak we made the Kanaka buoy in $3\frac{1}{2}$ hours; with the tide unfavourable, 4 $\frac{1}{2}$. In the *Sir John Lawrence* we invariably returned by the Eastern Channel. We got to the Apex buoy between 1 and 2 in the morning. The Captain was obliged to act as pilot from the Kanaka buoy to the Apex buoy, taking the track we usually adopted. We anchored at the Apex buoy and proceeded to Calcutta at daylight on the following morning.

W. H. NEUSTEIN.

Court adjourned till to-morrow.

C. H. REILLY.

*The 22nd July 1887.—Cross-examination continued.—To Mr. Orr—*I wrote the ship's log on board the *Sir John Lawrence*, and the official log when requested by the Captain to do so. Captain Irvine may have made some entries in the official log himself without my knowledge. I may say he invariably asked me to make such entries. If he did make any entries of any importance, they must have been added after I left the ship, or I should have seen them. Every entry of any importance made in the official log while I was there was made by me. The entries related principally to the discharge and shipping of sailors, or death, if it was palpable. I did not enter the fact of six dead bodies being thrown overboard between Diamond Harbour and Garden house. I was not asked to do so by the Captain. I made a note in my own log book for future reference. I made shorthand notes in my log book from time to time. The Captain used to tell me the number of passengers to enter in the ship's log, and I so entered them. That was done in every trip if the Captain happens to tell me the number of passengers. If not, I put down the number I happened to tell the police on their making an enquiry from a boat an hour or two after the passengers had left the vessel. I entered the number of passengers on board in each trip going and returning from Chandbally when the Captain furnished me with the number. The Captain furnished me with this information from a rough pocket-book which he had. Never to my knowledge did the police count the passengers on board prior to starting from Calcutta. During festival times this work, if efficiently carried out, would have taken the police several hours to perform. A lighter would also be necessary to put some of the passengers into, so that they might be divided for the purpose of counting. I heard what Captain Spence said about counting the passengers on board the *Tyrone*. If the same surveyors who surveyed the *Sir John Lawrence* in my time, and passed her in that condition, were consulted by the Government, and the Resolution of the Government is based on their opinion, I am not surprised at any conclusion the Government might come to under their advice. I do not remember any altercation with Mr. Young on the 23rd October 1886, but I remember nearly all the words which passed between us, which were very few. Mr. Young asked me why I was not down below in the tunnel getting the shaft along. I said I was too old in the thorn to do that sort of thing. I said there were four of the ship's engineers, three or four extra engineers, all my crew, and all the extra hands, which were supposed to be paid by the deck department, were all below. What should I be doing then, as Chief Officer acting gunner to the engineers. Mr. Young did not order me to go down and lend a hand with the shaft. I did not tell Mr. Young I was a d—d sight too old to do that sort of thing. I did not refuse. Mr. Young had no right to give any such order. I did not continue using bad language. I used no bad language at all; had no quarrel and no words on that day. Captain Irvine told me not to go down into the tunnel, nor did he tell me not to obey Mr. Young's order.

Question.—Did you not, then, ask Mr. Young if he wished you to thrash him?

Answer.—No.

I did not say to Mr. Young "I suppose you want to get me dismissed." I don't remember Mr. Young saying to me that I dismiss you then and there: he had not the power to do thise I had a six months' agreement. After I left the ship, I went to Messrs. Macneill and Company's office. I went there to tell the Agents that Mr. Young was annoyed at my assisting the Commander in making out such an extensive repair list, and calling Mr. Young's attention to these defects mentioned in that list and pressing for their immediate repair. I saw Mr. Mackenzie at that interview. He said that's Mr. Young's business, not yours, or words to that effect. I then said I shall be glad if you give me a testimonial, stating the time I have been on your vessel, as to my conduct and ability during that period, as I think, of going up to pass for the river tug. Mr. Mackenzie gave the order and I got the certificate. Mr. Currie handed it to me.

Did you not ask simply for a certificate of service only, showing the time you had served on board the *Sir John Lawrence*, as you wanted it to enable you to go up and pass for the river?

Answer.—I did nothing of the sort. I did ask for a *bond fide* testimonial which would express the opinion of the firm as to my conduct and ability while I was in their service.

I don't remember the exact words I used. I applied for a testimonial in the ordinary terms a servant would to an employer. I will not pledge my oath to the exact words I used. I don't remember to whom Mr. Mackenzie gave instructions about my certificate. Mr. Mackenzie did not direct Mr. Currie to give me a certificate of service only: he certainly did not do this in my presence. After getting my certificate, I went two or three days after to the Agents to get my wages. I don't remember seeing Mr. Mackenzie on that occasion. I saw him on the date I served him with a summons. I remember presenting Mr. Mackenzie with a letter which formally tendered to him my services as Chief Officer. I did this under the advice of my Solicitor. I cannot remember whether I actually presented the letter to Mr. Mackenzie. I do not remember stating orally. I have come to tender my services as Chief Officer of the *Sir John Lawrence* to Mr. Mackenzie or any one else. I don't remember Mr. Mackenzie or any one else saying having already dismissed you, we do not require your services. My former shipmates, Captain Irvine and Mr. Turner, the second engineer, were the "valued friends" I alluded to whom I had lost through the foundering of the *Sir John Lawrence*. In my opinion the *Sir John Lawrence* having had a lot of heavy extra iron beams, large quantity of deck and houses added to her, about eight feet above a portion

of the vessel where there was none before, it must have considerably altered the stability of the ship with reference to the calculations made on the original construction of her hull. I also knew that large quantities of ballast were thrown overboard at different periods, which, as a matter of fact, were not wholly replaced in my time. I did not cause the ballast to be thrown over board, nor do I know the quantity which was thrown over board.

To Captain deSmidt.—The windlass was on the main deck. It could be worked by steam or by hand from the upper deck. The centre casting of the windlass was broken, and the whole body of the windlass forced over to starboard, so that the starboard gipsey had worn itself deep into the wooden bitts which supported it: it got into a state which made it difficult to work some two or three months before I left the ship. I don't know whether the windlass was ever repaired. I have seen the plates out above the upper part of the stern: those plates were in good order. In the fore peak particularly, I think, the thickness of the plates were above $\frac{3}{4}$ of an inch. No rivets were driven out of the vessel during my time in the hull under deep water-mark. If I tried to beat a rivet with a hammer so as to remove the rust between the frame and the plates, in many cases there would be a distance of $\frac{1}{4}$ th of an inch between the frame and the plate. The *Sir John Lawrence's* plates were alternately outside and inside above light water-mark. The outer plates have a liner between the frame and the plate. What I allude to was rust, and not liner I could not see the floor plates, the depth between the floors would be about one foot. I can't tell you how high she was cemented in those chambers; she carried ballast then; the ballast was on the ceiling. I have known the *Sir John Lawrence* go away boarded as full as she could hold; at other times not a very great deal. The amount varied considerably between 40 to 50 tons upwards. There was enough water to damage bags of salt. I think the water came through a defective sluice in the engine room. The sluice hole was stopped up with rags. I don't know whether the cargo was insured. On the main deck, besides, the tanks on the starboard side cabins were very much enlarged. Three fresh cabins were added—larger cabins—the older ones being removed. The new cabins occupy very much more space than the older cabins. On the starboard side, nearly abreast the gallery, were the additional places taken up built for the purpose, but never used as latrines. On the port side, just abaft the main hatch, was a cabin built for the carpenter, and about three feet further on a large engineer's store-room had been built. I do not know how many superficial feet was left on the main deck for the accommodation of passengers. The horse-power was something over 90 and not under 90 for the second engineer could run her. Her speed under steam alone with a moderate head wind was about 7 miles an hour. I saw in the papers that the *Sir John Lawrence* was not classed at Lloyds; this was in 1878. The *Sir John Lawrence* was a very lively boat in bad weather.

To the President.—My acquaintanceship with Captain Irvine led me to consider him a man who placed very little value on his own life. I myself have heard him say I expect to go down in the old *Lawrence* if I stop on her long enough. On one occasion we received peremptory orders signalled to us to return. We obeyed that order; but if it had not been for me, we should never have seen that order, for I prevailed upon Captain Irvine to wait and read the flags. He waited reluctantly, and but for my protest he would have gone on. On one occasion when storm signals were up and large steamers had anchored, Captain Irvine proceeded out to sea in opposition to my advice. The Captain looked upon his passengers as so much living freight, worth so much a head. I do not believe that he would have permitted the question, whether or not his passengers would be inconvenienced or their lives endangered, influence him in any way when he came to decide whether he should return or go out to sea. If Captain Irvine had succeeded in getting to Chandbally before the *Seagull* and the *Tyrone*, he would most assuredly have swept up all the passengers who had not taken tickets for passages in the other ships. As a matter of fact, independently of the passengers who had tickets, Captain Irvine carried a larger number of passengers, who paid their money on board. That money was collected by Captain Irvine. In my opinion Mr. Currie, knew all about it. He was the Agent of Macneill and Company at Chandbally. My belief, induced by what I saw, was that the Captain obtained some pecuniary advantage out of the fares of these passengers. The interest he took in these passengers confirmed this belief. One of the motives which, in my opinion, induced Captain Irvine to venture out to sea was to secure the larger number of those passengers on the return voyage.

Re-examination to Mr. Ghose.—No account to my knowledge was kept of these passengers who took no tickets. If the Captain handed over the money to the agents they would only have the word of the Captain as to the amount. The proceeds which under an amicable arrangement might be the subject of division between the owners of the various steamers plying between Calcutta and Chandbally would only be in respect of money paid on the sale of tickets. The only thing which could be checked would be the money obtained on the sale of tickets. In my opinion this practice of receiving passengers on board without tickets was the chief cause of the crowding of the steamer with numbers beyond the amount the steamer was allowed to carry. In my opinion the person directly associated with the collection of the money from these passengers would be interested in getting as many of these passengers as they could on board. This practice obtains on both sides, more particularly from Chandbally. At Poojah during the Puri festival we carried quite 1,400 passengers. I have known the *Sir John Lawrence* when, during the time of the year and ho was only permitted to carry 700 and odd passengers, according to what Captain Irvine told me, carry about a thousand passengers. I emphatically reassert that I have frequently seen the *Sir John Lawrence* overcrowded; and the overcrowded state of the ship interfered with the management of the ship, and in rough weather it would decidedly endanger the vessel.

and all on board. I have never seen the upper awnings blow away; the curtains would go and the rain pelt in. I have seen the passengers wet all through the night. The distance between Calcutta and Chandbally is between 150 to 160 miles. My decided opinion is that it is not possible for one officer performing the treble duties of Captain and Pilot and Harbour Master to get through the accumulation of work efficiently. Captain Irvine was 60 years of age at least, too old in my opinion to discharge these duties efficiently. I have frequently seen him for hours together asleep on the bridge when on duty. On the occasion when we were on shore at the mouth of the Dhamra river, the passengers threatened to throw me over board because they could not get food, and the Brahmins would not take the water from the tank, as that was used by Mahomedans. The two four-hundred gallon tanks had been exhausted. We got up cocoanuts from the cargo. In scrambling for these the women and children got trodden on. Had not been for Mr. Yakkie, I should have been thrown overboard. On one occasion, when our steamer was dragging her anchor, if one of the defective tanks had given way we should have been in pieces in two or three minutes. We had six or seven hundred passengers on board. When we anchored the Captain said that will do; steam, the fires were banked; finding ourselves slowly dragging, I informed the Captain. I also reminded him that, owing to the defective windlass, we could not let go the second anchor. I then with the consent of the Captain ordered steam to be got up as fast as possible. I have never known a passenger vessel go to sea with such an unsightly patch on her. I have noticed passengers stay behind till after the counters had left, and on leaving Chandbally after the counters had left and the vessel off in the stream underweigh, the pancewalla would bring down some hundred or more passengers who had been concealed in houses, and in spite of the efforts of the native agents to stop them to see whether they had got tickets, force them into boats and bring them off. The pancewalla shipped a large amount of freight on board the steamer; the freight were stowed in the best place; he saw it done, having great influence with the crew. I do not think there is any screw steamer which carries within one third of the amount of passengers as carried by the *Sir John Lawrence*, even if they be of the same tonnage as the *Sir John Lawrence*. The *Medua*, a much better ship, carries nothing like the amount of passengers. I believe the *Mahratta* has been running in the place of the *Sir John Lawrence*. We often carried horses, carriages and cows; the space occupied by these encroached upon the space set apart for the passengers. The space set apart for the hospital was not used for the benefit of the passengers, but was a store place for hawsers, ropes and ship's gear. The space occupied by the cows, horses and carriages was part of the space reserved in the survey for passengers. I remember one or two occasions when passengers were refused admittance because the deck was so choked no room could be found for more. The last item in exhibit (2^d) is the most important item in the paper. We had a carpenter at Rs. 40 a month, and not enough wood on board to make a boat's rudder. The item of oil was also important; it might have resulted in having to run without side-lights. This item, No. 12 in exhibit (1), is written and understood by me; it refers to the boat which passed its survey in the presence of Mr. Young and Mr. Bushby, and I made the remark particularly to Mr. Leech, the Chief Engineer. They lowered the two new life-boats into the water, and let the rotten one remain hanging at the davit. What sort of a survey do they call that. On the 17th October, when I wrote exhibit (1), I had no prospect of quitting my post. I attribute my discharge intimated to me on the 25th to the fact that I insisted on the repairs mentioned in exhibit (1) being done. Before making out this list, I had often made verbal reports to the carpenter and blacksmith sent on board to look after the repairs, and also to Mr. Young, when opportunity offered. I have known 4 annas taken as a fare for a passenger. I have also known as much as Rs. 5 paid for a single passage.

Case adjourned till Monday, half-past 12 P.M.

W. H. NEUSTEIN.

C. H. REILY.

The 25th July 1887.—William Henry Neustein to Mr. Kilby on re-examination.—It was only our casual conversation in hotels that the *Vingorla* went, through the defective state of her soil pipes. I cannot give you the date or month when the *Sir John Lawrence* proceeded to sea in defiance of the storm signals. I cannot give you the date or the month when we were overtaken by a cyclonic storm; could not use the starboard anchor through our defective windlass. It was about two or three months. It may be four months before I left the ship.

W. H. NEUSTEIN

John Leech—Sworn saith to Mr. Kilby.—I was Chief Engineer at one time on board the *Sir John Lawrence* from the 22nd September 1884 up to the 25th September 1886. Mr. Neustein was on board as Chief Officer for part of the time. Whilst I was running to Chandbally, weekly one trip a week, I had six firemen, four coal-trimmers—it may have been two coal-trimmers—a serang, two tindals, and two oil-men. I had engineers besides myself. When we began to run tri-weekly that is two steamers making three trips a week, I had eight firemen, four coal-trimmers that no extra fire-men, two extra coal-trimmers, and an extra engineer. In my opinion these were a sufficient crew for the work the *Sir John Lawrence* had to do. I cannot tell you anything about the deck crew. When I went on board the *Sir*

John Lawrence, she had been recently repaired. I believe she had a new spar deck from the bridge up to the poop flush deck. I was in the vessel 13 years ago, and can therefore say that the *Sir John Lawrence* had two side bunkers and a bunker athwart ship, also a bulkhead separating the stokehole from the engine-room; the two side bunkers and the bulkhead I have mentioned have been removed. I should say the more bulkheads the ship has the stronger she is; in my opinion the removal of that bulkhead did to a certain degree weaken the vessel. I joined the *Sir John Lawrence* in 1874, and left her in 1877. In 1874 the *Sir John Lawrence* was a staunch vessel; everything good about her. The forepart of the *Sir John Lawrence* was not staunch in my opinion in 1884. The plates down in the fore peak were all encrusted with rust and the frames also. In 1874 she was properly painted in the fore peak and everywhere else, inside and out. In 1885 after the collision occurred with the *Indore*, there was no paint, all rust on the fore peak. I was sent by the Captain to go and have a look at the hole made by the collision on the fore peak on the starboard side; the hole was above water—a good deal above water. When the ship was light she was drawing about 8 feet forward at the time of the collision, the hole was about 4 feet above the water line. I went down to look at it and came back and told the Captain that there was a large hole in the bow, and that he could not go to sea and must take her back to be repaired. The hole may have been above 18 inches to 2 feet square when the ragged parts were cut off. My engineers cut off the ragged parts under my superintendence. Mr. Turner was second engineer, Mr. Thorpe, third engineer, Mr. Sansoni, fourth engineer. The plate was one-eighth of an inch thick. I did not measure it, but I could see by the edges of the plate. The plate when new must have been a quarter of an inch thick: this is merely a guess. The plate looked much corroded. We came back to Calcutta to the workshop at Garden Reach. The collision occurred in the morning between 6 and half past 6 A.M., I cannot give dates. Mr. Taylor, the Superintending Engineer, came on board; he afterwards sent workmen on the same day. They brought a plate off with them, punched holes in the ship's side round the hole, and fixed the patch with putty and made a bolt patch of it: we steamed away the same evening to Chandbally. We had passengers on board when the collision occurred—a large number of passengers—they remained on board all that day, and we took them to Chandbally that evening. When the patch was on, Mr. McKeller, the Assistant Surveyor, came on board and had a look at the patch. I saw Mr. McKeller on deck forward. I did not see him go down below. I think he must have gone down below. Mr. Taylor was on board with him. An engineer of the name of Henderson was sent off with the men to put the plate on. I saw the plate put on. I was there all the time. No Government surveyor was on board when the patch was being put on. You could easily feel the thickness of the plate from the inside after the patch was put on; it was an outside patch. After we came back from that trip, Mr. Taylor came on board the next day. He said if Mr. Bushby ordered the plate to be taken out that there would be no stopping, the plates on both sides of the bow would have to be taken off. By "stopping" I meant that, according to Mr. Taylor if one plate was taken out, the whole affair would be exposed, and a good number of plates; the whole of the fore peak on both sides would have to be renewed. Mr. Taylor further said he would see Mr. Bushby about it, and get him to leave the patch where it was with the exception of the bolts; he would take out the bolts and put in rivet and make a rivet joint of it. The bolts were subsequently taken out and rivets put in. The remaining of the plates on the fore peak would have been an expensive business, it would have taken over a month at the very least to have done. The *Medina* was running in conjunction with us, she had been chartered by Messrs. Macneill and Company. She belonged to the British India Steam Navigation Company. I could not tell the number of passengers the *Sir John Lawrence* certified to carry, or the *Medina*. No other part of the skin of the ship was examined by me. I do not know the condition of the holds or ceiling. I don't know whether the holds were painted. In 1884 the engines were 90 horse-power nominal. They were compound direct acting horizontal engines, so far as the shafting and the cylinders were concerned they were all right. The condenser was pretty much worn. Very much worn, the rest of the machinery were in good order and condition. The boiler was a new one. The donkey boiler was also a new one. It must have been put in the ship on the last repair of 1883-84. There was one unserviceable boat on board, a boat on the port side close to the mizzenmast, the after port boat; there were three other boats in good order. The starboard life-boat was smashed in the collision, and while the patch was being put on a new boat was sent from the yard, and was lashed alongside. In the evening the damaged life-boat was sent ashore in charge of five lascars, it was towed ashore by the jolly-boat. During the day the unserviceable after fore boat had been taken away, and a new boat had been brought in its place and lashed alongside but not hoisted on the davits. We also received a brand new life-boat sent us in exchange for the one which was smashed. The boat which was lashed alongside and not hoisted on to the davits filled with water, and got under the ship, the painter parted and we saw it no more. I could not swear to the fact that the after port boat was unserviceable at that time. On our return trip the after port boat came back to us again and was hung up on the davits. I saw that after port boat come alongside, it was an unserviceable boat, it used to leak very bad. It remained with us for some time till just before the survey when it was taken away and a brand new boat put in its place. After the survey was over we ran a trip or two, and then the new boat was taken away and the old unserviceable boat sent back to us. I saw the unserviceable boat come alongside after the survey, it was in a leaky condition, as it was hoisted up the plug was taken out and the water ran out of it. I was on board the *Sir John Lawrence* when she went ashore at the mouth of the Chandbally river; we had lots of passengers on board; the

ship was very crowded. The passengers wanted to go ashore to cook in the jungle. The after port boat was let down, it was found to be leaking so much that it would be dangerous to send passengers in it, so it was hoisted up again. When I left the *Sir John Lawrence* the unserviceable boat was still there: I left on the 25th September 1886. The collision I think occurred in May 1885. The unserviceable boat remained on board the *Sir John Lawrence* with the exception of the short time when she was sent ashore from the time of the collision to the time I left the steamer in September 1886. After the occasion when the unserviceable boat was removed to make way for the new boat, there were two additional surveys held in my time. I never saw the Surveyor's order that boat to be put into the water. It passed two surveys so I am wrong. Now I come to think of it the unserviceable boat passed one survey, the surveyor was Mr. Bushby. There were four surveys held while I was on board the ship: they were made by Mr. Bushby and Mr. McKellar; the latter does the engine-room, Mr. Bushby did the first engine-room survey. Mr. Bushby did all the deck surveys. The survey on deck and the survey on the engine-room was going on at the same time. I cannot say whether the Surveyor went down into the hold or not. When Mr. Bushby himself surveyed the engine-room he went into the boiler; he had a look at the cylinder, he looked at the shafting and made me take off the bearings when we went on deck. We looked at the safety valves, the whole affair was finished in half an hour. I did not see the deck survey. We were aground three or four days going to Chandbally, it was very early in the morning. There was a moon but it was clouded, it must have been on account of the darkness. Where we were aground the sand was not visible; the nearest shore from us must have been about six lengths of the steamer off. The passengers were short of food. I have seen the steamer crowded as full as it will hold. The people could not move about; the crew could not have got about through the passengers; the passengers had to cramp their legs up. At night it was utterly impossible for a woman to move towards the water-closets in day time, if she had male friends she might manage to do so. There were two passenger decks, the spar deck and the main deck. The spar deck was flush from the stern to before the foremast, then there was a break where the male closets were. Before the spar deck was the main deck. In 1874 there was no spar deck, there was poop, bridge deck and fore-castle. The distance between the old poop and the bridge deck was about 60 feet and 120 feet about from the bridge deck to the fore-castle; I cannot say for certain. The only alteration is that the space between the poop and the bridge deck has been decked over; there had been high bulwarks between the poop and the bridge deck. These high bulwarks were done away with altogether; the new spar deck was supported by iron frames; the distance between the main and spar deck is about 7½ feet. The old bulwarks are replaced by new bulwarks about 3½ to 4 feet high; the space between these bulwarks and the spar deck is open. The top of the bulwark was distant between 7 to 8 feet from the water when the *Sir John Lawrence* had a full complement of passengers and full cargo when she had a draught of 13 feet; the bulwarks were seven or eight feet out of the fathom. We did not get any very heavy weather on the last occasion. I was in the *Sir John Lawrence* in ordinary monsoon weather; the seas broke into the main deck—heavy seas. I have seen the passengers wetted through. I have seen six inches of water right up to the saloon door and the passengers lying in it. I have never seen passengers injured by the force of the sea. The sea would just douse the passengers and nothing more. If there had been a storm all the passengers on the spar deck would have been sent down on the main deck, and if the main deck had not sufficient room the passengers would have been sent on to the between deck; if they stayed on the spar deck they might roll over board. There was an iron rail, there was strong netting between the rails; these rails were pretty shaky through the lascars walking along them necessitated by the crowded state of the upper deck. I have seen ballast taken out of the ship to lighten her. I found the *Sir John Lawrence* rolled a great deal more on the second occasion I was in her than she did on the first. There was an awning over the spar deck. There were curtains when the weather was unfavourable; the curtains were down there were no curtains or anything else to cover the spaces above the bulwarks on the main deck. Captain Irvine was not always a sober man. I have not seen him the worse for liquor when on duty. I have seen him asleep when on duty. I have not seen him asleep when coming by the James and Mary. There was no counting of passengers when shipped in Calcutta. They would generally start coming on board at 5 p. m. in spite of an order occasionally given by the Captain that they should not come on board till 7 or half-past 7; some used to get on board and others remained in boats, about 50 to 60 boats alongside. There was no showing of tickets when they came on board. Those that did get on board from the boats got in by the ports or up the gangway ladder. The Captain used to collect the tickets while the steamer was going down the river. After we had gone a good way down about 10 or 11 o'clock, a good many of the passengers had no tickets—money was taken, the price fixed for the trip: this price varied in different trips. The Captain issued no tickets. There was no one to check the amount which the Captain took. I never saw any of the European officers of the river police on board the *Sir John Lawrence*. I am not aware of any attempt or pretence made by the police to count the passengers who went on board at Calcutta. In Chandbally the passengers were counted when we got there. Stage planks were placed from the jetty, five or six planks, about a foot broad each, were placed side by side, a policeman stood either at the end of the jetty, sometimes in the steamer a native officer, and counted the passengers as they went ashore. There was no order kept. They were allowed to scramble ashore over these planks in any order. It was difficult for the officer to count them, but I think he was able to count them. I am not aware that Captain Irvine was ever fined for carrying excess passengers. I have myself seen twelve to thirteen hundred passengers on board. The police officer at Chandbally would be able to count them. I believe on

one occasion we did go to sea when the storm signals were up. We thought we would have very bad weather. I did not talk to the Captain about it. We did not think it prudent on the part of the Captain going out to sea on this occasion. I cannot remember whether we had many passengers on board. Mr. Young accompanied by Mr. Bushby or Mr. McKellar when they came into the engine-room for survey. Mr. Young gave me no directions to keep silent when the surveyors were on board. Nor did he even tell me to mention anything that might be wrong with the machinery. It is a practice with all ship engineers to answer any question which may be asked, but to volunteer no information.

JOHN LEECH.

Court adjourned till to-morrow, half-past 12 p.m.

C. H. REILLY.

The 26th July 1887.—Examination of witness John Leech continued to Mr. Kilby.—Mr. McKellar when he used to come down and examine the engine-room used to do it satisfactorily, by that I mean thoroughly, but as regards the condenser Mr. McKellar would not be able to find out what was wrong with the condenser unless he was told. I did not tell him. I heard no one else tell him. The condenser had ram pumps. The chambers in the condenser into which those ram pumps worked were eaten away by galvanic action; we had to put in copper pipes and the rams worked in these copper pipes, the seating of the suction valve of the after circulating pump had no landings to bolt the seatings to the landings. The landing or cast iron flange was all corroded and eaten away, so that we had to fix brass flanges in its place, cutting away what remained of the rusty cast iron flange for that purpose. These defects did not endanger the safety of the ship and was not detrimental to the working of the engines. They gave us a good deal of trouble. We had to keep rectifying it constantly. Mr. Bushby's survey also was a thorough survey. I wish to correct a mistake I made yesterday, the boat which was sent on board the *Sir John Laurence* on her return from Chandbally after the collision was one belonging to one of the Inland River Steam-boats. I also wish to say that during our bi-weekly service we had four coal trimmers on board and during the tri-weekly service we had six coal trimmers on board. I also omitted to mention a store-keeper.

To Captain de Smidt.—I was Chief Engineer on board the *Sir John Laurence* between 1874 and 1877. When I first joined her we were put on the Chandbally trade. Messrs. Macneill and Company were agents to the ship at that time. She was chartered by the British India Steam Navigation Company; she was afterwards employed and was run between Calcutta, Chittagong, Akyab, Kyauk—Phyu and Sandoway. Throughout the time we were employed in the Bay of Bengal and on the west or Malabar coast. I was Chief Engineer again from 1884 to 1886, I was not in Calcutta in 1883. The *Sir John Laurence* between 1884 and 1886 was surveyed twice in dock. The *Sir John Laurence* was not scaled inside on either of these surveys, she was scraped outside. I never went out on the dock and examined the bottom. I have, however, been at the bottom of the dock working at the steamer's propeller, when I could see the bottom looked staunch. I believe the pinties were changed. I cannot say whether at the first or second time we went into dock. I examined the roses of the sea connections, they were all in perfect order. The bolts of our sea connections were all right, I examined them myself. I never examined the cement at the bottom of the boilers. The after scupper on the starboard side leading through the after hold to the side of the ship was leaky. I on one occasion took down a Mr. Gill, the out-door foreman of Messrs. John King & Co to rectify the scupper. When we got down into the hold we found Captain Irvine there with a lascar busy cementing the scupper. Gill looked at the scupper, the cement was on it and said—"If I were you, Captain, I would do nothing more to it, the cement will get as hard as iron." I said the *Sir John Laurence* was not staunch when I joined her in 1884 because the plates of the fore peak were corroded and thin. Previous to the date of the collision I heard no one speak about the thinness of the fore peak plates. I did not examine the plates of any other part of the steamer. I am aware that our sea connections bolted on to a plate only $\frac{1}{4}$ th of an inch thick would be attended with great danger; knowing this I did not think it necessary to examine the plates to which the sea connections were bolted. The surveyors never examined the sea connections, none of the bolts were taken off in their presence. I never at any time saw the surveyors test or bore any of the plates of the *Sir John Laurence*. When the surveyor came down into the engine-room he went first to the boiler, everything is open and ready for inspection. He went first into the furnaces and examined the crown of the furnaces, then he goes into the combustion chamber, then he comes out and goes into the boiler through the manhole. The cylinder covers are taken off, we do not disconnect the piston, but the surveyor looks to see whether the cylinder is smooth and not scored. Then he examines the slides, then the journals of the shafting, the condenser doors are open if he wished to look inside. It would not have been possible for the surveyor to have noticed the defects, I have mentioned in the condenser unless I took the sealing off. There was no other ventilation except small port holes on the main deck; there are no ventilations whatsoever in the between decks. I heard of no deaths occurring through suffocation or over-crowding on board. I could not tell you whether the upper deck was covered with a double awning. I do not know whether the railings and string netting was strong enough and is sufficient protection to the passengers in bad weather. The railings were loose and the string netting were no doubt rotten though I did not examine them. All the time I was on board I heard of no trouble with the windlass, the messenger

chain once parted and we had to work the capstan by hand for a short time; it might have been for a trip or two. There was a new gipsy given us, but the messenger chain was bad. I have no knowledge of the scantling employed in building a ship.

To Mr. Treloarney.—I never had any difficulty about stores as long as Mr. Young was there; whatever I indented for I got.

To the President.—I discovered that the *Sir John Lawrence* was more crank than she was when I first became acquainted with her 1874. Mr. Taylor, the Acting Superintending Engineer to Messrs. Macneill and Company, himself examined the hole in the plate made by the collision, he ordered me to cut the "ragged edges off." There was no conversation between Mr. Taylor and Mr. Bushby in my presence about the condition of the fore peak plates. In my opinion the plates should have been taken out. There was no condenser on board in 1884. During the time I was on board between 1884 and 1886 nothing occurred during our frequent voyages to and from Chandbally which led me to suspect that the ship was not in other respects sound and of a seaworthy condition. As far as I can recollect the port anchor was always used. I do not remember the starboard anchor being used. There were four scupper pipes as far as I can remember. I cannot tell whether the other three scupper pipes had been cemented or not. I cannot tell what the condition of the cast iron lip guard was on the outside of the scupper. I took Mr. Gill to see. Mr. Neustein was on board with me about ten months. Mr. Neustein and I had frequent conversations about the condition of the ship whilst on board. I have had nothing to do with Neustein since I left the ship. Mr. Young indeed gave me to understand that it was through Mr. Neustein I was dismissed. I told Mr. Neustein about the thinness of the plates in the fore peak. I can remember both Captain Irvine and Mr. Neustein speaking to me about the state of one scupper. I can swear that Mr. Neustein never complained to me about the other three scuppers. I can swear Neustein never spoke to me about the band of the bowsprit or the bobstay or the bowsprit shrouds. I do not remember Neustein saying anything to me about the condition of the starboard side of the windlass. On the morning of the survey held in April 1886 Mr. Neustein called my attention to the fact that the two after boats had not been lowered into the water. He said, "Is this what you call a survey?" they lowered the two new life boats into the water and would not lower the other two. The main deck pumps were connected with the sea and the bilge in 1874; in 1884 there was no sea connections. The shaft of the after pump was discovered broken and had been lying in that condition for a long time. Mr. Hannah, the chief officer, discovered this, I sent it ashore about a couple of months after the discovery. A new shaft was made and fitted to the pump. Some portion of the forward pump was also sent ashore for repair by the chief officer, either Mr. McDonnough or Mr. Neustein. I have read the rules attached to Act V 1862, which indicate the nature of the examination to be made by the surveyor of the engine-room and machinery thereon, and I say that with the exception of the condenser the surveyors who surveyed the engine-room and machinery on board the *Sir John Lawrence* on the four occasions, I was there did their duty thoroughly, and quite in accordance with the requirements of those rules. With respect to the condenser, if I had been in their place, I should have insisted upon having all the valves taken out, and also the ram pumps; this was never done on any of the four occasions. I was present at the survey. Mr. Young was aware of the condition of the feed and bilge pump chamber, and the seating and landing. Mr. Young was present at the first, second, and fourth survey. Mr. Taylor was present at the third survey. My repair was only a makeshift, nothing more, the chambers wanted fresh boring, and a proper tube put in. To do those repairs properly the vessel would have to lie up a week or ten days, it might be more. This repair ought to have been done when the steamer was thoroughly repaired before I joined her. During my time the ship was not laid up for repairs. If these makeshift repairs of mine had given way, it might have resulted in the breaking of the pump rod. The engines would have to be stopped long enough to enable that pump to be disconnected. This would take quarter of an hour. I should then have to work with only one pump. This would not have caused any loss of power. I don't know whether the *Sir John Lawrence* is classed at Lloyd's.

Cross-examination to Mr. Orr.—I was dismissed from the service of Macneill & Company. This was the letter which dispensed with my services. Letter put in and marked (4). I had no communication with Mr. Neustein in September or October 1886; he came over to my house in January 1887. Since January 1887 I have had nothing to say to Mr. Neustein, nor has Mr. Neustein said anything to me within the last two months. I have had no conversation with Mr. Neustein about this enquiry on the nature of the evidence to be given here. I have had no communication with Mr. Neustein through others. I have spoken of this enquiry with my relations, but with no one else. The bridging over the space between the poop and the bridge deck are one of the alterations I noticed when I rejoined the *Sir John Lawrence* in 1884. My estimate of the length was a guess. It may be nearer 20 feet than 60 feet. I cannot form any idea as to the added weight given to the vessel by this alteration. Before I joined the *Sir John Lawrence* in 1874, I believe she had been running with pilgrims between Bombay and Jeddah. When I joined the *Sir John Lawrence* first she had a saloon under the poop; apart from the saloon she had houses on the fore part of the main deck, between the fore hatch and the middle hatch; there was one cabin for the Chief Officer, one for the second Officer, one for the Chief Engineer, one for the second Engineer, and one for the third Engineer. These cabins were all on this house. They were so small that in my cabin I could not lie with my legs stretched out. There were no other houses that I remember. Two water-closets

were added by the British India Steam Navigation Company when we were running for them. There were two store-rooms on the starboard and port side, respectively, near the fore-castle.

JOHN LEECH.

The Court adjourned till to-morrow at 2 P.M

C. H. REILLY.

The 27th July 1887.—John Leech.—Cross examination continued to Mr. Orr.—The officer's house was on the spar deck, the water-closets were on the main deck, the store-rooms were in their old places when I rejoined the ship in 1884. The water-closets had disappeared; the officer's house on the spar deck has also been removed. I cannot estimate the difference in weight which would be caused by the removal of the officer's house. I cannot estimate what weight would be added to the vessel by bridging the space between the poop and the bridge deck. The donkey boiler was on the port side of the stokehole in 1874. It occupied much the same place—perhaps the difference of a few feet—in 1884. It was on the same platform as the stokehole. I can't say what the weight of that donkey boiler would be. There was on the spar deck under the bridge a small room called the chart room: it was made by the carpenter while I was on board. The steamer in 1874 had a saloon, the same as she had in 1884. The saloon in 1884 was some feet smaller than what it was before. The saloon had one main entrance. The saloon was shorter in length—about five to six feet. There was no other alteration with respect to cabins on the main deck. In 1874 the *Sir John Lawrence* had three masts and yards on the foremast. In 1884 she had no yards on the foremast. I am not a nautical man, but taking down her foreyards would make her less top-heavy. I can't say what kind of a bowsprit the *Sir John Lawrence* had in 1874 nor in 1884. The new bulkheads in 1884 were not more than four feet high. The cargo ports on the main deck were always shut: they were wedged up by the carpenter. There were scuppers. The coal bunkers were three in number in 1874. They were ranged on the three sides of the boiler. You could walk round them inside. There was a bulkhead between the boiler and the thwart ship bunker. The bulkhead did not extend right across the ship. At the after end of the side bunkers there was a partition bulkhead separating the boiler space from the engine-room. In this partition bulkhead there were doors leading into the stokehole. When I rejoined the ship in 1884 these doors and the side bunkers had disappeared with the bulkhead. The coal bunker bulkheads were extended on each side till it touched the side of the ship. The result was the bulkhead abaft the boiler was taken away, bodily and the coal bunker bulkhead extended till it reached the side of the steamer. The only occasion when I examined the plates of the ship was the day when I assisted to patch the hole made on the starboard side of the forepeak by the collision with the *Indore*. I was down there the whole day in the forepeak, not the fore-castle. The hole was four feet above the water line; the hole was below the main deck; the crew live in the fore-castle on the main deck; the hole was below the fore-castle. Mr. Bushby came alongside, about the length of the room away from the side of the ship; he was in a steam-launch. I heard Mr. Bushby give no orders. I was on the fore-castle at the time. I don't know what is meant by the superstructure of the vessel. The leak would be up to the main deck. The thick plate which runs along the side of a ship is called the sheer strake. I learnt this lately. The hole must have been below the sheer strake. There were port holes in the saloon. This hole was below the line of those port holes. I saw the steamer that collided with the *Sir John Lawrence*. I saw the collision take place. I was on the main deck standing by the engine-room door. I can't tell you what part struck. I was not forward enough. We went into the *Indore*: she was at anchor. We struck the *Indore* and cannoned or bounced off. The plate put over the hole was a quarter of an inch thick; they had no difficulty in punching the holes. They were punched with a round-nosed chisel; the ratchet was not used. The plate was too thin for that. I did not measure the thickness of the ship's plate. I don't remember whether I told Mr. Neustein that the ship's plate was so thin it was with the greatest difficulty I got the plate on. I can't swear one way or the other. The statement about the plate made to me by Mr. Taylor was made the day after our return from Chandbally: the rivets were put on, or rather begun to be put on, on that day. I did not supervise the work. It might have taken half a day to a day and-a-half. The frames may have been two feet apart in the forepeak. I did not measure the distance. I did complain to Mr. Young about the condition of the condenser. I showed him the old tube, not fit for use, which was replaced by the new one made by John King and Company. The chambers of all four pumps were in a bad state. They all had pipes in them. It was very nasty for a bilge pump to be discharging condensed water over board through leakage. The pipe would not last long, and had to be constantly renewed. I can't tell you how much coal the *Sir John Lawrence* burnt. It is nine months since I was in her. She used Rancegunge and then Assam coal. She used more coal than she ought to have done for a ship of her class. Mr. Bushby must have done all the deck surveys. I did not take particular notice of the state of the covering boards. The rails on the spar deck, before the Captain's house, right away forward, on both sides were loose. I don't mean the rails on the poop. I can't account for the increased rolling in the ship in 1884. I saw Captain Irvine asleep on duty when we were coming up the river. I have seen him asleep more than once on duty. The Chief Officer on these occasions was on deck—not on the bridge. The Chief Officer was doing nothing in particular; he was walking. I did not count the 1,200 to 1,300 passengers I spoke of. It is not my place to bring the state of the condenser to the notice of the surveyors. The surveyors never on any

occasion asked me if there was anything in the ship which required their attention. I don't think it was part of my duty to bring the state of the condenser to the notice of the surveyors. The Superintending Engineer answers all questions the surveyor chooses to ask. I am not spoken to. If I am asked, I answer. It is not my business to point out defects. I had never been forbidden by the Superintending Engineer to speak to the surveyors.

Re-examination. To Mr. Kilby.—The letter No. (4) talks about a "false" statement sent in by me as to the quantity. There was an error in the account—an unintentional one. We received a certain amount of coal which lasted us five trips. At the end of five trips I should have had 200 maunds remaining, whereas I only had 60 maunds. I mentioned this to the Captain and also to the Chief Officer. I also told them that I had my bunkers cleaned out and painted. I arranged the coal 30 maunds on each side of the stokehole: it was Assam coal. I was 140 maunds short on Monday morning. I was down the engine-room at work. The Mate came to me and said the Captain had been sent back by the office to bring the coal statement. I immediately came out of the engine-room and went to my cabin and washed my hands and started to make it out on the one column. I put down consumed by engines so much: the remainder I put down in the next column as remaining, whereas I ought to have had another column—deficient. I did not know anything at all about this mistake. The Captain took the coal statement to the office, and I heard nothing more about it till the Tuesday morning, when Mr. Young came on board to see the coal bunker. He found this 60 maunds on each side of the stokehole. He went into the bunker and found it cleaned and painted. I was on shore at the time and did not know that Mr. Young had been on board till my return. It was then told to me by the second engineer who saw that Mr. Young had told him I had made a mistake in my account, and that he had come on board to see how much coal I had on board. I wrote a letter to Mr. Young to explain; when I came back then I received my discharge. I had probably used more coal over the five voyages than I actually put down; the coal was dusty Assam coal, and therefore very hard to judge the daily consumption; the coal was given me as a trial. The real reason of my discharge was not connected with the coal incident—that was only a pretence. Mr. Young told me that Mr. Neustein was the cause of my dismissal; that Neustein had stirred the Captain to go to the office and make much of the mistake. The real reason why I was dismissed was economy. Two months previous to my dismissal there were rumours that Mr. Ogg, second engineer of the *Medina*, was to get my place in the *Laurence* on Rs. 200 a month. My pay was Rs. 300. This rumour proved true, for Mr. Ogg was appointed in my place: he had just passed as Chief Engineer. I had great trouble to get this certificate. Mr. Young put me off from time to time he eventually told me that he would have given me one long ago, but he was told by the office people not to do so, as they were afraid I would take them to Court. I told Mr. Young I had no intention to take the office people to Court: I never had any such intention, as I knew which side my bread was buttered. I then got this certificate put in and marked (F). I was under articles to serve up to the 31st December. I left on the 25th September. Mr. Young accused me of being in league with Neustein. As a matter of fact I had nothing to do with Neustein. I could see that he meant in respect of the letter Neustein was writing. Mr. Young was pumping me: I could see that. If I had taken upon myself to point out defects on board to the Surveyor, I would not have been one hour on board: I should have been instantly dismissed. This would have been in any Company, the India General for instance; they would not give that as a reason, but I should have been dismissed. Mr. Ogg was appointed in my place on Rs. 200 a month.

To Mr. Orr by permission of the Court. These are my indents, the bundle marked 5.

JOHN LEECH.

Court adjourned till tomorrow, the 28th July.

C. H. REILY.

The 28th July 1887.—James Oliver Thorpe.—Sworn Saith to Mr. Kilby.—I was third engineer on the *Sir John Lawrence* from March 1885 to January 1886. I was on board the *Sir John Lawrence* at the time of the collision with the *Indore*. A hole was knocked into the fore part of the *Sir John Lawrence*. I helped to mend that hole, the hole was in the fore peak below the main deck on the port side: I am not exactly sure. The right hand side is the port side: the hole was on the right hand side of the steamer: the hole was about four feet above the water when I mended the hole; the hole was about 2 feet square. The collision occurred in the morning when we were going out. We came back to Garden Reach to have the hole patched up. I and the second engineer, Mr. Turner, clipped off the ragged edges of the hole. Mr. Turner went down in the *Sir John Lawrence*. The thickness of the plate was between $\frac{1}{4}$ th and $\frac{1}{6}$ th of an inch: a bolt patch was put on. Mr. Henderson, in charge of Messrs. Macneill's workshop, put on the bolt patch. We proceeded to sea the same afternoon for Chandbally. When we came back a rivet patch was put in the place of the bolt patch. The surveyors came on board after we had put on the bolt patch. Mr. McKellar—I do not remember exactly whether Mr. McKellar went down into the fore peak. I can say nothing as to the thickness of the plates in any other part of the skin of the ship; I saw nothing wrong with the tunnel casing. The steamer did not leak in my time. The pumps were never used to pump out the ship to my knowledge. I know nothing about the condition of the ceiling. I remember a boat which would not swim; it was returned to the yard and we got a new one in its place. I do not remember how long that boat that would not swim remained on board.

the steamer. During poojah times there is always a big crowd of passengers on board the *Sir John Lawrence*; during these occasions the passengers walked about and had room to circulate. There was not room to lie at full length. After we had started some of the passengers on the main deck would make their way to the spar deck. To prevent over-crowding and interference with the movement of the crew these passengers were sent down again to the main deck: there was no difference in the fare for passengers on the main and spar deck. I am aware that main deck passengers have a right to stay on the spar deck. I never exactly noticed whether the crowd on the spar deck was too dense to prevent the crew working the ship. On the main deck the passengers occupied space from the foremast to the mizzenmast, the main deck was closed up from forward till near the engine-room. There were bulwarks about five feet high, the spar deck was about 10 feet from the main deck, the opening above the bulwarks was about 3 feet. I have been in the *Sir John Lawrence* in monsoon weather; the seas broke in through the open space above the main deck bulwarks once in a way. I have seen the seas break on when there was a big crowd of passengers on the main deck; there were woman and little children among the passengers. I never saw any of the passengers injured by the force of the sea. Captain Irvine was about 60 odd years of age.

To Captain deSmidt—I never saw any of the rivets or bolts leak in my time. I never saw any of the rivets taken out; I never heard any one speak about the plates being very slight; the engines never gave us any trouble during the voyage. We never had to lie to on the way to Chandbally or back on account of a defect in our engines. I do not remember having anything to do with a defective condenser. It is my duty to make myself acquainted with every part of the engines. I saw nothing defective about the condenser. I saw it opened, not exactly in perfect order; it was an old condenser, there were no new tubes put in my time.

Cross examination to Mr. Orr.—I did not measure the thickness of the plate.

To the President.—I do not hold any engineering certificate. The *Sir John Lawrence* was the only steamer I worked on as engineer, before and after that time my duties have been always on shore. I am now an assistant at the water-works. I left because I wanted more pay and they would not give it to me.

JAMES OLIVER THORPE.

Henry Lindsay sworn saith to Mr. Kilby.—I am a foreman, in the Rivers Steam Navigation Company. Messrs. Macneill and Company are Agents of the Company. Mr. Young is the Marine Superintendent. I remember Mr. Young ordering Mr. Neustein to have wooden templates made for the lip-guards to the scuppers: these lip-guards were made of cast-iron, I think at Messrs. Burn and Company. At the second survey Mr. Bushby and Mr. McKellar came on board and examined the scupper pipes, all of them. I was walking round with the surveyors. They said the scupper pipes were all right, and that the new lip-guards need not be put on. Mr. McKellar said this. Mr. Neustein had left the ship. Just before Mr. Neustein left there had been a survey while the ship was in dock. Shortly after Mr. Neustein had left there was a second survey. It was on this occasion Mr. McKellar said the new lip-guards need not be put on. I once put a patch on the *Sir John Lawrence* on the port side: this was in October last: it was a small patch on the port bow. The hole was a slit about 4 to 5 inches long, about an inch and a half wide. The plate was a quarter of an inch thick. I know nothing of the thickness of the plates of the *Sir John Lawrence* except what I have mentioned. I have been in the Rivers Steam Navigation Company's service since 1871.

To the President.—I repaired the windlass; that was after Mr. Neustein had left. It was in October. There was a bracket broken at the bottom, and the whelp was jammed on the shaft I put on a new bracket. I repaired the winches. I took the windlass to pieces, the whelp was jammed on the starboard side. I took the windlass to pieces while the ship was in dock; the orders were that the vessel should come out of dock, so I put back the windlass as it was before. The ship came opposite Koila Ghat. I then a second time took the windlass to pieces and put it right. I was ordered to mend the windlass the very morning Mr. Neustein left the ship. I put it right that very night. I took it down in the afternoon. The oil hole was jammed, that was all that was wrong with the windlass. This list No. (1) was given to me by Mr. Young when Mr. Neustein was still on board. Mr. Young told me to carry out all the repairs mentioned in list (1). I did the repairs indicated in items (2), (9), (13), (21), (22), (23), (4), (14), (17), (7), the gipsey which works the messenger chain (it purchases the anchor by steam) was worn. A new one was made by Burn and Company, and put in after the first trip the vessel had after the survey. The steamer made one trip with the worn out gipsey. I fitted in the new gipsey myself. I left Messrs. Macneill of my own accord in April for an appointment on board a boat making voyages, there was no vacancy. I then left Messrs. Macneill's service for about two months. Mr. Young took me on in June, on the 9th June, and I am now in their service.

Cross-examination to Mr. Orr.—I first joined the workshop at Garden Reach on the 18th September 1886. I went on board the *Sir John Lawrence* in September and October that year before she went into dock. Once or twice I was sent by Mr. Young on board. He sent me to the Chief Engineer to see if any work was to be done. When I went by myself I saw Mr. Neustein on the poop. Mr. Neustein never spoke to me, never came near. Mr. Neustein never spoke to me about the state of the scupper pipes. Mr. Neustein never drew my attention to holes in the scupper pipes made by boat hooks. In 1885 I was second engineer of the steamer *Behar*. This is the letter which I wrote to Mr. Young, letter put in and marked No. (6). No one had drawn my attention to the state of the windlass before I saw it when the

ship was in dock. It is the Chief Officer's duty to look after the windlass and see that it is kept in order. The windlass was dry; there was no oil at all. The windlass had been neglected, not looked after.

To Captain deSmidt.—I did work at suction valve and seating of the after circulating pump. The cast iron grating was broken; there was a brass grating on. Mr. Young went on board, examined and condemned the old brass grating. He ordered the Chief Engineer to make a tem-plate, one in two halves, and angle iron all round. The grating was broken by pressure of water, not worn. The middle part of the seating was all broken; the side flanges were all right. There was left an inch of metal on the side of the landing; the middle part was broken. All the pumps in the condenser were renewed in dock. I put a copper pipe into the feed pump chamber. A new brass grating was put in. After these repairs the condenser worked all right. Mr. Young sent me on board to enquire if the condenser was working all right. The Chief Engineer said "Yes, no trouble." The landing was left as it was broken. A false brass grating put over the old landing.

HENRY LINDSAY.

Niel Macdougall sworn saith to Mr. Kilby.—I have been on board the *Sir John Lawrence*. I am a foreman carpenter. At that time I was in Macneill & Co.'s service. It was part of my duty to go on board the *Sir John Lawrence*. When sent I saw the ceiling of the ship; it was in very good condition; it required repairs. I was sent by the Superintendent for to repair it the last time the ship was in dock in October 1886. Some of the planks were gone and required replacing. This was in the fore hold. I saw the plates of the ship in the fore hold and the frames; they seemed in fair condition. I noticed no rust. The ship was thoroughly repaired in 1884. The ceiling was repaired in 1884. Most of it was new. I cannot say whether the part I had to renew was old or new ceiling. I put on the covering boards of the spar deck in 1884. I put the ceiling on in 1884. I was then in Macneill & Co.'s service. The covering board planks were all new except a piece round the quarter round the stern of the ship. I did not see any of the stanchions were loose. I did have a look at them. The gangway boards were morticed into the covering boards. I cannot say whether they were slack or not. I saw a boat on board which would not float when the ship was coming out of dock the last time. I do not know whether this was before or after the last survey.

Cross-examination to Mr. Orr.—I went into the fore peak, the last time the ship was in dock I did not examine the plates or the frames. I was working under Mr. Young when the *Sir John Lawrence* was repaired in 1884. I saw the main deck laid and the upper deck laid; the portion from the bows to the cabin 'was new, the upper deck was all new, the covering boards were of teak-wood. I did not see any of the stanchions loose. The rigging is fastened to chain plates rivetted to the outside of the ship. I cannot remember whether the rigging passes under or over the top rail on the open deck; it went outside a part of the rail. I could lean against the rails with safety. I was not afraid to lean against them. There was a rope netting painted over, that was all done after the ship came out of dock in 1884, the netting was made of new material. I did not see anything wrong with the netting when I was last on board. The covering board and the stanchion ought to last fifteen or twenty years. I cannot say how long the netting would last. That boat which would not float was taken away to the yard, another boat was sent to take its place; this was in October after the ship was in dock. A new boat, a gig, was sent to replace the old boat. I left Macneill and Company's service in January last. Up to that date I did not see the new boat come back to the yard: they were chipping the hull of the *Sir John Lawrence* when I was working on board of her in 1884; the chipping was going on all round the hull of the ship inside; the inside was painted after the chipping. I cannot say whether anything was done to test the thickness of the scantling. I saw some of the ship's plates drilled through; that was in 1884. I have seen this done in the fore-castle when I was putting in the hawse chocks; they were bored for the fastenings of the hawse chocks, the plates were about $\frac{3}{8}$ ths of an inch thick to half an inch. I did not measure the thickness.

To Captain deSmidt.—Everything was taken out of the ship amidship at the time of the repair of 1884. I cannot say whether cement in the holes had been removed. I cannot say how many plates were taken out of her and new frames put into her. There were some new plates put in about the engine-room. If water got in between the stanchion and the wood work, the latter would be apt to rot, and then the stanchion would not last so long: the stanchion was driven right through the waterway; the bottoms of the stanchion were fitted to plates which with four screws were screwed down to the waterway; there were two bolts and two screws to each stanchion.

To Mr. Kilby, re-examination.—I could see the men working at the chipping—native men; they scraped and chipped.

N. MACDOUGAL.

George Adolphus Robertson sworn saith to Mr. Kilby.—I am Superintendent of the Port Police; it is part of my duty to see that passenger ships carrying passengers to Chandbally are inspected. It is the duty of the native officers to go alongside the vessels in their police boats, to remain alongside from the early evening till the vessel leaves port the following morning, to count the passengers embarked, and the following morning after the vessel leaves port to give in their report, the time that each of the steamers left

their mooring, the number of passengers carried, and to report any accident, if any, occurring during the embarkation. The report is made to the Inspector of the division. The Inspector notes the information in his daily register of cases, and it is part of his duty also that during the night immediately to the early morning when the steamers leave their moorings, to see that the native officers of the police are alongside the vessel, and are on the alert. I have never prosecuted any of the steamer captains for having too many passengers on board. The duty of counting passengers falls upon the sergeant of Police on Rs. 35 a month; he, however, can only attend to one ship; the other two passenger ships which start at the same time have their passengers counted by a corporal on Rs. 10 or Rs. 12 a month. During the Dole Jatra and the other three or four festivals in the year, the rush of pilgrims for Juggernath is very great. On several occasions it has been reported to me that the maximum number having been reached, no further passengers were allowed to go on board. There is only one Inspector,* Mr. Driscoll, for that division. There were no extra precautions taken by the police on the occasions when the rush of passengers were great, except that the inspector visited the police boats oftener in the night. When the rush of pilgrims is great, the passengers begin to go on board about 6 P.M. before sunset. They continue going on board till the moment the vessel leaves. The police never go on board the vessel at all. The Inspector may do so; there is a light all night on the gangway; there is only one gangway. A big country-boat is placed alongside the gangway as a landing stage; the passengers coming in smaller boats are embarked on the stage of the big country-boat, the police usually only remain on the big country boat. I have seen this. I have visited the spot at various times throughout the night. I usually found my police officer on the big country boat. The passengers are counted by the dinghy load. Most of the boats carry ten passengers, two boats carry twenty, and four or six fourteen. The passengers in each boat are counted, and then the boat is tallied by a stroke. Those tallies have never been checked or their accuracy tested during the 13 years and seven months I have been Superintendent of the river. I have found that the vessels seldom could get one half the number of their passengers, except on festival days, when they would get about the full complement. I also know that the passengers would have to be checked again at Chandbally, where there is a landing stage, and more easy to count them. I did not test the accuracy of the counting on festival days, when the rush was great for that reason. I had every confidence that my men did their duty accurately. I have never been to Chandbally. On the 25th of May the following entry occurs in the register case book, No. 1356:—The S.S. *Curlew*, *Tyrone* and *Sir John Lawrence* left port at 4-55 A.M., 5 A.M., and 5-10 A.M., with 573, 886, and 735 passengers, respectively, for Chandbally. The *Sir John Lawrence* was licensed to carry on that occasion 735 passengers; she therefore had her full complement on board. The counting officer was Corporal Sahadeo Tewarry; his salary is Rs. 12 a month. All three steamers had their full complement of passengers. It was reported that passengers had been refused admission on all three steamers.

G. A. ROBERTSON.

Case adjourned till tomorrow at 12-30.

C. H. REILY.

The 29th July 1887.—George Adolphus Robertson. Examination continued to Mr. Kilby.—The police officers counting the passengers on board the *Curlew* was Sergeant Ram Golam Singh, and Corporal Mungli Khan counted the passengers on board the *Tyrone*; that is how I understand the report. Ram Golam gets Rs. 35, and Mungli Khan Rs. 16 a month. I cannot say when the large country boat used as a landing stage goes alongside. I have seen it lowered the evening after sunset alongside. The gangway ladder is down all day. There is nothing to prevent native passengers from going aboard before the country boat goes alongside. In former years I used to see a crowd of small boats all round the vessel mostly towards the evening, and when there would be a rush of passengers, men with tickets have come to me on the day following the starting of the steamer, and have shown me their tickets, and have complained to me that they had not been allowed to go on board, although they had these tickets. From this I infer that persons without tickets must have been admitted on board before the passengers with tickets went alongside. People with tickets have an idea that they can go on board up to the moment before the steamers. When they get alongside they are often unpleasantly undeceived. I have known instances when boat loads of passengers have been turned away from the side of the ship between the hours of 3 and 5 P.M. The ship people I believe prevented these boats going alongside. I have seen boat loads of passenger start for Koita Ghât and after a while return in the same boat. Some of them have complained to me that they had not been allowed to go on board, although they had tickets, but had been told to return later on in the evening. I have not known of instances where boats have been allowed to transfer their passengers on board the steamer before the time. During the Gunga Sagar mela passengers go on board the steamer from all points in the port of Calcutta. They even go, hundreds of them, by train to Diamond Harbour to catch the steamer there. These remarks do not apply to the Chandbally steamers.

To Captain de Smidt.—I do not think boats go alongside on their own account while the vessel is in motion. The country-decked boat used as a landing stage has been in use for the past two to three years.

To the President.—There is an order that passengers arriving from Chandbally should be counted before being allowed to disembark. This is done on every occasion. It is recorded

in the same way. The passengers are counted by the boat-load. It would be impossible to count by the heads. We discovered that boat-loads of passengers were landed at Garden Reach. I issued a proclamation forbidding this, and we have prosecuted boat manjees for breach of the rule. The boats whose duty it is to count the passengers await the arrival of the steamers at Koila ghat. The police at the Hastings thana have orders to arrest any boats attempting to go alongside while the vessel is still in motion. Some passengers may occasionally get ashore before the steamer brings up at her moorings. The matter of counting passengers was considered by Sir Stuart Hogg, at that time Commissioner of Police. Having knowledge, he wrote to Government suggesting the sending a police officer on board each steamer during her voyage to and from Chandbally. At present, I consider, I do the best I can with the materials at my disposal. The labour of counting the passengers can be much more efficiently done, especially if the steamers were compelled to take their passengers on board over a landing stage. When the tide is strong, it is, in my opinion, positively dangerous for passengers to be taken aboard in boats. I can only remember one or two cases where deaths have been reported to me. I have heard that the body of a passenger, if he happens to die on board after the vessel started for Chandbally, would be thrown overboard.

Cross-examination to Mr. Orr:—I don't believe that six bodies could be thrown overboard between Diamond Harbour and the Garden House without the matter being reported to the Port Officer. The crew would talk about such an occurrence if it ever took place. It would not be possible for boats to come alongside and discharge their passengers through the port holes without the police knowing of it if their boat happened to be there. Mr. Neustein came to me in September 1886: he talked to me about the prosecution I had instituted against the *Sir John Lawrence* for starting before daylight in December 1885. Mr. Neustein said to me that he was now prepared to give evidence against the steamer in any future prosecution which I might take in hand. That on the previous occasion he had given evidence on behalf of the steamer, and that he had sworn that it was daylight, and that he could see for miles: he was now prepared to assist the prosecution. I thereupon said how about the log, because in 1885 Neustein had produced the log as written by himself. To this Neustein said that he would make the log all right. His own words were, as far as I can remember—"I will suit the log to the prosecution." I said to Neustein you better clear out of this. You will be getting yourself into trouble. This interview took place about a month before I went on leave, which I did about 3rd October or the 4th October. Neustein came to me in the Police Office. It was some time in the afternoon I warned the Inspector, Mr. Driscoll, at the same time.

G. A. ROBERTSON.

Shahado Tecarry solemn affirmation, saith to Mr. Kilby. I am Corporal, Second Division River Police; my pay is Rs 12 a month. I remember the last time the *Sir John Lawrence* went out to sea. I was on duty on that day to count the passengers who boarded that vessel; for the passengers there was only one ladder, there was another ladder on the other side down for the captain's use. I went alongside in my police boat on the starboard side, close to the passenger ladder. I could not see the ladder on the port side; no boat went near the port side ladder, I can swear to this. I went alongside at 6-30 p.m. I stayed till the next morning at 5-10 a.m. I stayed there all the time. I was awake on watch counting passengers all the time. After 3 a.m., no passengers came on board. I cannot say whether there were any first class passengers or not. On the day when the passengers go on board the port ladder is drawn up, so all the passengers go on board by the starboard ladder. Before my boat came alongside there were no passengers on the ship. I went on board when I first arrived and walked around the ship to see whether there were any passengers on board. I went all over the deck. The *Sir John Lawrence* did not begin to take passengers in till half-past 8. I am quite sure no passengers went on board before half-past 8 p.m. It got dark after 7. I did not see any passengers on board before half-past 8. A big country-boat was used as a landing stage; one dinghy comes up at a time; there were a number of dinghies around. I counted the passengers myself throughout the time. I stood in the log boat all the time and counted the passengers. The *Sir John Lawrence* was allowed to carry 735 passengers. By 3 a.m. the complement was reached. Eight or ten dinghy loads of passengers went back to shore; they had been refused admission by me. They went away saying they had got tickets. They were making a noise, but I prevented them going on board the steamer. I told the seacunny when the complement was full, and the Captain ordered the ladder to be lifted up. No boatmen turned away before 3 a.m. It is not true that a boat load of 20 passengers were refused permission to disembark on board the *Sir John Lawrence* by some *sahib* at 9 p.m. It is not true that the *sahib* said at 9 p.m. It is so full that I won't let you come aboard. I did not go on board again before the steamer started. Occasionally a boat brings more passengers from the shore than she is entitled to carry, but this does not happen often. The boatmen would be arrested. When a boat licensed to carry 10 passengers comes alongside, I make a single down stroke; if any boat comes alongside containing more than 10 passengers, I make the down stroke to represent the 10, and then the number in excess to the side of the down stroke; if six passengers come in a boat I write down the six in numbers. There is no accurate account kept of the passengers coming from Chandbally. We approximate the number of passengers who arrive from the boats used. We ask the boatmen how many passengers they have on board. All the passengers come down the ladder; they also come

down any other way. They are in a great hurry to get ashore. Boats are not allowed to go near the steamer till she is fast to her moorings. I am off duty the whole of the next day. When the passenger dies out of port limits the body is thrown overboard, if within port limits it is landed and made over to the police by the Captain. Now and again a small boat brings off passengers from other ghâts, but the bulk of the passengers come on board from Koilah Ghât.

Cross-examination by Mr. Orr.—Before half-past 6 on the last occasion I saw passengers in large numbers collected at Koilah Ghât. I know the *panicalla* of the *Sir John Lawrence*. I did not see him on that day at the ghât. I have seen the *panicalla* of the *Sir John Lawrence* keeping the passengers together on the ghât. We invariably ask the officers on the ship how many passengers they brought two or three hours after the ship comes in. We do this with the double object of comparing the information with our own attempt to count, and to find out how many passengers really came in the steamer.

बहरी लाल पौल,

BEHARY LALL PAUL,

Interpreter.

Bhoobun Kishen Ghose solemn affirmation saith to Mr. Kilby.—I took thirty-three tickets for passengers in the *Sir John Lawrence* for her last voyage. Ten first class and 23 servant tickets. I went to the *Sir John Lawrence* with four women first class passengers, and one native woman servant. I went on board; it was light enough for the Captain to read my tickets. We went from Koilah Ghât, and the Captain lowered the ladder for us on the port side of the steamer and we eventually, 45 of us went up by that ladder. That was my party. They were distributed in various boats; thirty-four went on the steamer, and eleven returned to shore. I did not notice any police boat on the starboard side of the steamer. The port ladder was lowered for us by special arrangement I had made with the Captain on the Tuesday previous. We went to the port side to avoid the rush. We went on the spar deck and then to our reserved cabin in the saloon; we left the women there; I remained on board till gun fire, nine o'clock. I left at gun fire. During the time I was on board I saw many passengers. I was standing on the poop deck. I went forward also into the third class passengers compartment. I saw passengers on the top deck and the lower (main) deck; the passengers were seated so close together there was no room for another person to get between, their bodies were touching, their shoulders rubbing, the passengers were huddled together in no order. I could not get past them, though I tried to do so. I have been describing the state of the passengers in the upper deck. I looked down on to the main, it was as far as I could, quite as densely packed with passenger as was the upper deck. I did not, however, go to see. The Captain was trying to make more room on the upper deck by compelling some of the passengers to go on the main deck. The passengers were unwilling to go, he seized some by the hand and pushed them; the majority of the passengers were, women—three women to two men. I saw no children. The Sobha Bazar Rajas are my relations. When I came away there was a crowd of dinghies still round the starboard ladder. I left by the same ladder I came up. Eleven of us returned in the same boat.

BHOOBUN KISHEN GHOSE.

Lawless Mathieson sworn, saith to Mr. Kilby.—I am Assistant Harbour Master. I took the *Sir John Lawrence* out of dock in October 1886. I recollect her windlass, the whelp of the starboard side of gipsy of the windlass was jammed and would not work. I wanted to use windlass on the starboard side when moving the vessel; I found I could not do so. It is not usual to have length of the chain cable arranged on deck when the ship has a windlass of the kind possessed by the *Sir John Lawrence*. I cannot tell for certain whether there was room to so arrange the cable before the windlass.

To Captain de Smidt.—I moored the vessel with two hawser chains and two stern chains. I had 25 fathoms on my port chain, and 7 to 10 on the starboard chain. After 30 fathoms and 15 fathoms. I noticed no defect in the cable, none of the links with studs. The cable seemed in good working order not worn out the starboard side of the windlass was workable sufficiently to heave the starboard chain tight. I was doubtful about the starboard side of the windlass, because Mr. Neustein told me not to let go the starboard anchor, because the windlass was jammed on that side. I did not see anything the matter with the bowsprit, the chain was taken out of the port side locker only. I took no chain out of the starboard locker, because I could not heave it up out of the locker by the gipsy. I did not consider that windlass in a fit state for a vessel going to sea.

Cross-examination to Mr. Orr.—I do not know whether the vessel had been surveyed. I do not recollect saying to anyone that for a ship which had been surveyed she was in a rascally condition. I do not recollect making that remark to Mr. Neustein.

LAWLESS MATHIESON.

The 1st August 1887. Bunko Behary Bose on solemn affirmation saith to Mr. Kilby.—I went on board the *Sir John Lawrence* before she started on her last voyage with my brother's eldest daughter, the eldest Ranees of the late Rajah Opurbo Krishna Bahadour of Sobha Bazar and some other neighbours, one man servant and three maid servants. My three nephews accompanied me also, but they and one servant returned to shore with me. We went on board about candle light; the steamer was lighted with lamps when I went into the saloon. About 7 p.m. went up the ladder on the port side. The passengers, except the servants and some of the neighbours had first class tickets. At first I tried to get on board by the starboard ladder, I found this impossible through the great crowd of boats and people. I then ordered my boatmen, we had two boats, to go to the port side of the vessel. There was boats placed as a landing stage on the port side. I did not see whether there was a boat placed as a landing stage by the starboard side ladder. I noticed no police boat with policemen in uniform among this crowd of boats. No one tried to prevent us getting on board by the port ladder; I saw no one else except our party go up the port ladder; we came down by the same ladder. I kept on the saloon. I went up above the saloon where the servants were. I could see that the spar dock was full of people. They were packed close to each other, there was no room to move about among them. As I came back to shore the gun fired and it was nine o'clock. We started from Koilia Ghât and returned to the same ghât. I did not see a police boat near the steamer at any time.

Cross-examination to Mr. Henderson—On the previous day, I arrived with a letter from Mr. Orr, went on board the steamer and I saw the Captain, and it was then arranged that I should bring my party to the steamer on the Tuesday, and that they should go on board by the port ladder. I saw more than 20 boats on the starboard side. I can swear I saw no policemen in uniform.

BUNKO BEHARY BOSE.

Ashutosh Chatterjee on solemn affirmation saith to Mr. Kilby.—I went on board the *Sir John Lawrence* the night before she went on her last voyage; it was a Tuesday, I think, the 24th of June. We started a party of five boats to get on board at half-past 5 p.m. We went alongside the starboard side. We were not allowed to go on board. We were told to go back to the shore and come again when we were called. We went back, our boat remained alongside; my father was in that boat. It was night when the steamer whistled. Most probably 8 p.m., hearing the whistle, the four boats went again towards the steamer. The fifth boat passengers had not gone on board. We all went on board by the starboard side ladder. One party consisted of between 40 and 50 persons, men and women, of these about 30 were intending passengers, four men and the rest women. We tried to get first class tickets, but failing to do had to take deck passages. Our party were on the upper deck grouped round the foremast. I left after gun fire. There were some people on board, not very many, when we went on board. When I left at gun fire the deck was awfully crowded, it was so crowded that each person was struggling for his own place. Those who came on board first were sitting, the later ones were standing. I saw no one lying down. There was no room, so far as I could see, for persons to lie down, the persons sitting were side by side, their bodies touching. This was the state of things from the ladder to the fore mast on the upper deck. I heard frequent cries of distress, all the females were crying. I peeped down into the lower deck and saw that it was full of passengers also; they were less crowded than the people on the upper deck. I can form no idea of the number of passengers on board. The passengers were very cruelly treated by the Captain and lascars. They caught the women by the hand and pushed them along the deck. Some of the women fell during the pushing (this last answer in reply to a question by the Court) I saw no policemen in uniform in or near the ship, either going or coming. I cannot recollect whether the passengers were counted. The Captain was standing in the boat with a whip, it may have been a stick; if anybody tried to come down from the steamer he beat them with the stick. The Captain was standing on a large country-boat; my uncle told me it was the Captain, he was a stout officer.

To the President.—We took up while we were there the space wanted for 40 or 50 passengers, besides the men who accompanied me back to the shore. I did not see any person come away. None of us were stopped from going on board, because we were not going to travel on the steamer; there were only two or three boats left round the vessel when I came away.

Cross-examination to Mr. Henderson.—Only eleven of our party came ashore. More than 29 or 30 of our party went on the steamer. They had tickets. My uncle had the tickets, Jogendro Nath Chatterjee. I do not know how many tickets he had. My uncle in reply to the Captain said I have tickets, he mentioned no number. My uncle held them up in his hand; I was nearly two hours on board. There were lots of dinghies about when I went on board; when I left I only saw three or four dinghies. I did not go to the other side of the ship. I did not see anybody standing alongside the stout Captain, he was stout. I was not hurried when I went on board; as cool as I am now. The cries of distress I heard were *Bapre bachon o go; Morria geylam go; Dada cothai yello*. I heard these cries on board the steamer. I did not hear these cries before the passengers got on the steamer. I saw no women fall; I heard that they fell. I did not say that the Captain was counting the passengers.

ASHUTOSH CHATTERJEE.

*Robert Bushby, sworn saith to Mr. Kilby:—*I call myself Engineer-Surveyor to the Port Commissioners. I passed my examination as a Surveyor of steam-ships, to the Board of Trade. I was appointed in 1874 Shipwright and Engineer-Surveyor to the Board of Trade, and I practiced as a Surveyor under the Board of Trade till April 1882 in London, Hull, and the last six years in Liverpool. The Board nominated me as Engineer-Surveyor to the Port Commissioners, I am paid by salary. I get Rs. 1,000 less income-tax. My duties are to inspect steam-ships under Act, VI and VII of 1884, that is, all sea-going and inland steam-vessels which come to the Port of Calcutta. All coolie emigrant ships, under Act XXI of 1883, all ships and steamers applying for register under the Merchant Shipping Act, any ship reported to be unseaworthy within the Merchant Shipping Act of 1880, and any other duty the Commissioners may order me to do. The fees for the performance of these various duties are paid to the Port Commissioners; they amount about Rs. 20,000. I have an assistant, Mr. John McKellar, he is my subordinate, and has to obey my official orders. No one supervises my work. I am responsible to the Government through the Port Commissioners, my immediate superiors. My duties in surveying a ship are to survey hull, the machinery and equipment of both iron and wooden ships. When in England I passed an examination which included such subjects as rigging and gear. If an owner intends building or repairing a ship which he intends to use hereafter as a passenger ship he generally calls upon me to survey the ship before it is launched. Sometimes I am asked to visit the vessel before the building is complete; this is done to save expense in alteration later which I might call for were I not satisfied with the way the ship was built. My interference is limited to seeing that the ship is built strong. I have nothing to do with her shape. It is left entirely to my discretion to decide whether a ship is strong enough to be a passenger ship. The owner can appeal if my requirements are in his opinion too stringent. If it happens that my requirements should not be stringent enough there is no one to call my action into question at all. I have known the *Sir John Lawrence*, I think, since 1884. I came out here in 1882. I first came out under the impression that I should be a surveyor of steamships, the same sort of duties I had been doing in Liverpool, which was confined entirely to passenger steamers, including hull and engines. In the beginning of 1883 I got the survey of emigrant ships added to my duties. I knew the *Sir John Lawrence* before she was repaired when she was lying up in the river here. I was consulted whether she should be repaired or not. I was asked to report on the condition of the vessel by the Port Commissioners. I made a report, and the report went through the Port Commissioners. I think Mr. John Mackinnon consulted me what amount it would take to repair the *Sir John Lawrence*. I did not know whom the ship belonged to at that time, I was not told. I had no conversation with Mr. Mackinnon before the official application as to what was required to be done in regard to the repairs to obtain a certificate. I sent in a written report, it must be filed in the Port Commissioners' office. I cannot tell from memory when the *Sir John Lawrence* was built, she was then about 18 or 19 years old; she was built in 1865. The *Sir Lawrence* was an extra strong ship as originally built; her scantling are above the requirements of Lloyd's A. 100 class, her keel and garboard strake were exceptionally strong and her plating was quite $\frac{1}{8}$ th heavier and the sheer strake was $\frac{1}{8}$ th heavier than ships of her dimensions and tonnage would be built in the present time. Her iron was of ten per cent. better quality than they make iron now for ship plates. The requirements of a ship classed 90 A.1. Lloyds for the garboard strake would be F16 the thickness of the garboard strake of the *Sir John Lawrence* was $\frac{1}{8}$ th. The sheer strake in a ship classed 90 A.1. at Lloyd's should be $\frac{1}{8}$ th; on the *Sir John Lawrence* the sheer strake was originally $\frac{1}{4}$ or $\frac{1}{8}$ th. The bilge strake on a ship classed 90 A.1. at Lloyd's should be $\frac{1}{8}$ th. The bilge strake of the *Sir John Lawrence* was $\frac{1}{4}$ th. The side plating in a ship classed 90 A.1. Lloyd's would be $\frac{1}{8}$ th, and the same thickness at the flat at the bottom. For the *Sir John Lawrence* they were $\frac{1}{4}$ th respectively. I say this from having bored her in those parts.

ROBERT BUSHBY.

Case adjourned till to-morrow, half-past 12.

C. H. REILY.

*The 2nd August 1887. Examination of Robert Bushby continued to Mr. Kilby.—*Those are the plates on the hull proper below the main deck. When I surveyed the *Sir John Lawrence* in 1884, she was then in dry dock and the hull stripped entirely, the boilers taken out, the decks taken up, also the ceiling in the hold. The cement was all taken out of the boiler compartment, all the frames and floors in that compartment were taken out; the engines were not taken out, they were stripped and overhauled generally. The frames and plates were completely exposed. I examined each frame and chalked those which had to be taken out. In doing this I was guided by Lloyd's rules for A.100 class of vessel. Those of the plates which were below the thickness required by Lloyd's rules were doubled in each case, quarter inch plates were rivetted on to the old plates and on to the frames. In the boiler compartment the plates which are mostly liable to deterioration, the frames were taken out altogether, wherever a plate gave indication of having been worn it was bored at the thinnest spot. When the frames were removed, I could tell what the original thickness of the plate must have been. I bored the various plates. I should think I made quite a hundred holes in various places. I cannot say what was the thickness of the plates I bored into. I kept no note of the thickness of each plate, but as I went along I indicated with a chalk what had to be done in respect of each plate. If the chalk mark happened to be rubbed out I would have discovered it in a day or two I would then have been more strict

in seeing whether any of my suggestions had not been obeyed. If I discovered anything of that sort it would have resulted in a very severe survey. I visited the *Sir John Lawrence*, I should say about a dozen times at intervals of a week between each visit. If my suggestions had not been carried out, I should have heard of it. The Port Commissioners do not receive a fresh fee for each of my visits. Only one fee for the whole survey. An ordinary survey of a ship necessitates three visits, the fee is the same in both cases. Each visit, except the last, takes up about three hours; the last visit when the ship is afloat and under steam takes about half an hour. When the survey of a ship is held while the vessel is afloat I make at least 12 visits during the survey. The scantling of the *Sir John Lawrence* would have passed A.1. at Lloyd's, as she was originally built. When I saw her in dry dock in 1884, her wear and tear were not more than what a ship usually might be like. She was not more rusty nor corroded than I expected. The frames under the boiler were done for, worn out and required renewal, they were renewed. A ship of the kind as the *Sir John Lawrence* having once been thoroughly repaired ought not, if she had been well kept up in the interval to have wanted thorough repairs for 12 to 15 years. She ought regularly to be cleaned and painted once in four years, chipped and painted every four years. This would depend on the nature of the cargo and the trade the ship was in. When I first saw the *Sir John Lawrence* she was laid up, had no paint, and was very rusty. I cannot tell how long the steamer had been in the state I saw her in. The fore and mainmasts were good. I think the mizzen was renewed, but I am not sure. She had entire new rigging, the mast were taken out altogether, looked at and put back, that is, the main and foremasts were returned to their places. The main deck and the upper deck were renewed with new wood. Some of the main defective where defective were renewed, I think the forward bulkhead was bad at the bottom and good above. There were four bulkheads, a collision bulkhead forward, a collision bulkhead aft, a bulkhead at the after part of the engines, and the forward bulkhead. The collision bulkhead forward are, as far as I remember, all right, the collision bulkheads were not changed. The bulkhead in the aft part of the engine-room was all right; both the collision bulkheads were carried up to the main deck, so were the others, no bulkheads were removed. There was a bunker bulkhead, not water-tight, at the fore part of the boiler, between the boiler and the bunker, that was bad and was renewed. There was also a partition bulkhead originally between the engine and the boiler space, half of it had been taken down, the bottom half to let in air. The removal of either of the bunker bulkheads or the partition bulkhead would not weaken the ship, they were made of very thin plating. I examined the plates in the forepeak, some of the plates were thin, those that were doubled. The rest were sufficiently strong, sufficiently thick. Thick enough to comply with the rules I follow in making my survey. Sufficiently thick to allow the ship to be classed as 90 A.1. it would not have been sufficient for class at Lloyd's A.100. I found the engines shewing the ordinary wear and tear of ten years use. Engines of that sort with care should last 40 or 50 years. The engines were left as they were after the usual overhauling. One new main boiler and a donkey boiler was supplied. The *Sir John Lawrence* had a pump to each hold, a hand pump; she had engine bilge pump, that pump was attached to the main engine and also to the donkey engine. Those pumps were after survey in perfect order. There was a steam pump from the donkey also a Downton pump for putting out fires, both these pumps would be efficient as pumps as fire engines on the spar deck after it was added. Downton pump was a portable pump, if carried up it could be worked on the spar deck if the suction hose and delivery hose were in perfect order. Originally the *Sir John Lawrence* had a fore-castle deck and a poop, the fore-castle deck extended aft for another 25 feet of the poop as a shelter or hurricane deck. There was a main deck from stern to stern forward of the engine room only; there was a between deck, the alteration made was that the upper deck was continued till it joined the poop forming one long deck. The necessary beams to support that deck were added, the beams, were of iron. The extra weight of the deck and beams would be from five to six tons, there were bulwarks on each side in the space between the poop and the bridge deck, the bulwarks originally were 4 feet; there was the topgallant rail which practically made the bulwarks five feet high. The poop was not shortened or lengthened when the spar deck was continued; the topgallant railing was taken off and the bulwarks kept at the same height they were before; the upper deck when added to became a flush deck from stern to stern there were no bulwarks round the upper deck, there were only rails; the upper deck is about three feet narrower than the main deck, the sides being rounded. The rails stood as a covering board, the rails protected the passengers from falling over board; they took the place of the bulwarks on the main deck. Only spray could ever come on to the spar deck. No sea could be shipped so high up nor solid water. On the main deck after the repairs the protection from weather was as to the poop, the sides of the house, and forward the sides of the shelter deck closed in at the sides. There were also the bulwarks amidships about 25 feet between the poop and the shelter deck house. There were no shutters or curtains on the main deck. There was a double awning on the spar deck and side screen fore and aft as far as the space measured for passengers, further forward than the foremast. The space measured off for passengers on the *Sir John Lawrence* was—

- (1) The whole of the main deck from the forepart of the poop to the fore-castle.
- (2) The between decks, and
- (3) The upper deck.

She was licensed to carry in the between decks the number of passengers represented by the superficial space of the deck divided by nine in foul weather, and the same space divided by six in fair weather. The superficial area was 1,620 feet, that is, from the bulkhead before the engine-room to the collision bulkhead. The number of passengers in fair weather was 270, and in foul weather 180. The upper deck and main deck together in fair weather if the 270 were carried in the between deck is 708, in the foul season 511. The superficial area devoted to passengers on both decks may be obtained by a calculation which will take some time. If the 270 are not carried in the between deck then the two decks can carry 888 fair season, 591 foul season. The ventilation on the between decks was two cowl ventilators about 16 inches diameter and two hatches; these hatches can be kept open in any ordinary weather and even in very bad weather. There may have been some bad ventilation, but I do not know. If the poop were given to third class passengers, it was licensed to carry 60 passengers in fair weather and 44 in foul weather. In foul weather the maximum number which the *Sir John Lawrence* could carry was 735, including space in all three decks, in fair weather 1,038. The *Sir John Lawrence* carried a master, one officer, 24 deck crew, three engineers, and 12 engine room crew. The crew lived in the fore-castle. The master and chief engineer each lived in a small cabin on the upper deck. The Chief officer and other engineers lived in cabins in front of the poop. If first class passengers were carried, the maximum would be $735 - 44 = 691$ in foul weather; in fairweather 978. There is no space reserved for second class passengers, except in very bad weather, a hurricane, great seas would not wash over the bulwarks. In a heavy storm it would be safe for passengers to remain on the upper deck; also on the space where the bulwarks are. The between deck was the same deck called by that name before the spar deck was added, it still, in my opinion, remained the between deck after that addition. As regards the master and mate and the engineers, my discretion is trusted by the law with respect to the number of the crew. I consult my own discretion. As regards boats, the *Sir John Lawrence* had four under the rules framed under Act VIII of 1876. The *Sir John Lawrence* was compelled to carry four boats, a dinghy, a cutter, a long boat, and a gig, she being a steamer between 360 to 500 tons. As Surveyor, however, I insisted on their carrying, a life-boat, a long boat, a cutter and a gig. I insisted on the life-boat being put in, from my knowledge of what would be required under similar circumstances under the Board of Trade Rules. As a matter of fact, the *Sir John Lawrence* carried two life-boats, a cutter, and a gig. The tonnage of the *Sir John Lawrence* was a fraction 466 tons. I think the number of boats fixed by the rules made by Act VIII of 1876 are insufficient. The boats I insisted upon could carry $97\frac{1}{2}$ passengers: the life-boats required five lascars, and a coxswain, cutter five lascars, and the gig three lascars. The engine room crew are generally capable of rowing a boat. I believe the repairs to the *Sir John Lawrence* cost a lakh and 20 thousand rupees. The repairs and alterations effected on the *Sir John Lawrence* would, in my opinion, make her roll less, nor did it affect her stability in the least. The Act requires that each passenger shall have 6 feet by 1; in fair weather if you packed the passengers rubbing shoulders and in a sitting position you could get 1,000 passengers on the upper deck and 700 or 800 on the main deck, that is packing them closely. In a cyclone the great seas would probably come over the bulwarks and wash the passengers and some of them might be drowned, the Captain would then close all the hatches. Four or five hundred would be able to store themselves in the between decks. If the hatches were battened down there would not be enough ventilation to keep them alive for two days; they could live 24 hours without loss of life. A couple of hundred could take refuge in the saloon. The passengers forward of the engine-room on the main deck would be pretty comfortable. There would be enough room on the poop and main deck and the fore-castle to carry the 735 passengers, the maximum number which could be carried in foul weather. There would not be a crowd of passengers in the upper deck during a violent storm, except a few behind the houses. The person working the ship would be the men at the wheel, the master, the engineer and the crew down below. I was about 10 years at sea. I do not think the captain of a steamer carrying as many passengers as the *Sir John Lawrence* would be justified in going out to sea if he knew a storm was coming on. In September 1885 I surveyed the *Sir John Lawrence* myself; this was a dock survey. I did not on that occasion see steam up, Mr. McKellar did that for me. I inspected the hull on that occasion inside and out. I found nothing wanting, every thing in order. She was properly painted and properly found, everything requisite under the Act was supplied. I am certain I put the life-boats into the water. I cannot say about the other boats. I examined all the boats. I could tell whether the boat was sound when she was hanging into the davits. I tested them with this hook, I dug a little bit out here and there, paint would hide a rotten boat, the more paint the more suspicion. I had the life-boats lowered to see whether the disengaging gear worked properly, not to see whether they could float. The next survey was in April 1886, that was made by Mr. McKellar, that was not a dock survey. I did not go near the vessel at all during the survey; he is about 35 I should say, he gets Rs. 440. The next survey was in October 1886. I surveyed the bottom on the 21st October in dock and Mr. McKellar did the rest.

ROBERT BUSHBY.

Case adjourned till to-morrow.

C. H. REILLY.

The 3rd August 1887. Examination of Robert Bushby continued to Mr. Kilby.—The certificate of that survey bears date the 25th October 1886; that is Mr. McKellar's signature; my signature does not appear on this document (G), though as a matter of fact I surveyed the bottom and outside of the steamer. The fact that the certificate bears date the 25th October, shows that the survey of her hull, machinery, and equipments were complete, except that after the granting of the certificate the surveyor sees the ship under steam, this is done to save the useless getting up of steam, simply for the purpose of testing the valves when steam would have to be got up later on, in order to test the steamer get out of port. Mr. McKellar surveyed the hull and equipments on the two occasions I have spoken of. He is quite competent to discharge this duty. After the 25th October 1886 there was no further survey of the dock and equipments held forming part of that survey. Mr. McKellar received a letter from Mr. Neustein and handed it over to me as soon as he got it; this was in the early part of November, it may have been in December. I was out of town for a few days some time after the letter was given to me. As soon as an opportunity offered itself, I went on board. I took with me a memorandum of the points raised in that letter. I made the memorandum myself. I made a careful inspection of all the points raised by Mr. Neustein including the patch in the fore-castle, the upper fore-castle above the main deck. I went into the forepeak and into the hold. I examined the forepeak; I had a careful look round with a light. I had none of the plates bored. I did not think this necessary. I saw no reason to have this done I saw no material change from my previous survey. I had not been down the forepeak the last time the steamer was in dock. I had not seen the plates in the forepeak since October 1885. It is quite dark in the forepeak. I do not remember whether there was any water in the forepeak, there might have been. I do not remember having it pumped out. In October 1885 when I surveyed the forepeak I did it with an ordinary hand light or a "stick butt", or native torch. Between October 1885 and November 1886, I must have surveyed over a 100 hulls. If there has been previously anything wrong with the forepeak I should have remembered it. I saw the patch in the fore-castle from the inside in 1885. The thickness of the plate on to which the patch was rivetted was about a quarter of an inch thick, the plate was painted in the inside I think. I did not measure the patch. I merely looked at it. I ordered the patch to be bolted on first and then ordered the patches to be rivetted on. Afterwards I did not measure the thickness of the plate. I went through the various points of Mr. Neustein's letter and found none of them correct, except as regards two store houses which had been built on the passengers space; even in this case the encroachment of space was less than that stated by Mr. Neustein. I reported the result of my examination to the Port Commissioners, in writing. There is the signature of Mr. Duff Bruce on this letter put in and marked (H) dated 8th December 1886. This letter, put in and marked (J), bears also Mr. Duff Bruce's signature.

Mr. Kilby at this stage asks to interpose the evidence of John Moore, the Master of the *Curlew*, on the ground that his steamer is about to leave Port.

Mr. Henderson, for the owners of the *Sir John Lawrence*, consents.

Application granted.

ROBERT BUSHBY.

John Moore, sworn, saith to Mr. Kilby.—I am master of the steamer *Curlew*, and was such master on the 25th of May last. I left Calcutta about 5 in the morning. I first saw the storm signals at Mud Point. I was about 5 miles to 4½ miles off, when I saw the signals. I had to turn the vessel round to see them. The weather at the time was very dirty. I saw the signals in the distance at half-past 10, but did not distinguish them. I turned my vessel round about 11 a.m., then I waited till the rain passed over, then I saw the signal—an inverted cone over a ball. I believe it was No. 8. The weather looked as if the wind was going to increase, heavy rain, Mud Point bore from my steamer S.E. or S.S.E. I was in the Bellary Channel at that time leading into the Western Channel. The Bellary Channel was, where we were, about 500 yards wide. This is the channel Chundbally ships usually go by. The *Sir John Lawrence* was about an hour to an hour and a half behind us. I went on to Kedgerree, and anchored there just abreast of the Kedgerree tidal gates. I anchored about 12 o'clock noon. There was more wind than there had been at 11 o'clock, but up to that time it hung to one quarter. At eleven the wind was N.E., at twelve N.E.; it was blowing strong, not a gale. It had appearance of increasing; but with the wind from the N.E., we had great shelter here. A strong N.E. is indicative of a cyclone in May—a cyclone passing somewhere. My barometer at 11-30 was 29.59°. I anchored at 11-45. The *Tyrone* was anchored about three cables to the eastward of me. The Captain of the *Tyrone* talked first by signals, afterwards by black board. All the way to Mud Point we were discussing the weather. Captain Spence said "I think I am going back to Diamond Harbour." I replied "say when; I am ready." We eventually decided to go on to Kedgerree. I would never go to sea when there is a wind from the N.E. and a low barometer. After I anchored, the *Sir John Lawrence* came up an hour after, or an hour and a half. If anything, there was a little more wind: that was the only difference. When the sun began to set, the glass began to fall. At 6 p.m. the glass was 29.45: it was blowing pretty hard. The barometer fell very gradually. All through the afternoon the weather was very thick. If it had been clear, I should have gone back. After 12 noon the weather became thicker. It was thick all day. At 5 p.m. I would have gone back to Diamond

Harbour if I could have found my way. At 5 P.M. there was every indication of a cyclone. The *Sir John Lawrence* passed us about a mile and a half off. I could not make out her passengers. The steamer was under sail, fore and aft canvas. At 10 P.M. wind blowing very hard, veering towards the East; barometer 29.38; it was falling faster. At midnight wind E. by N., blowing very hard with heavy rain in gusts; barometer 29.30. About 2.45 A.M. the barometer reached its lowest point, 29.23. We had a lull for half an hour with very heavy confused sea. We were pretty well in the heart of the cyclone at that time. At 2.30 A.M. the wind veered round to the S.E. and blew in terrific gusts S.E. and S.S.E., and continued to do so for two and a half hours. My idea is the *Sir John Lawrence* encountered the worst of the storm between the Ridge ship and False Point. I saw no wreckage I could recognise as belonging to the *Sir John Lawrence*. Towards daylight on Thursday morning the 26th the storm began to abate. At noon on Thursday the barometer had risen 29.35, less wind and sea. At 6 P.M. barometer 29.40. Wind still backing to the southward. Friday morning at daylight I went on to Chandbally. It was not very comfortable for my passengers. At one time we had them all below deck. The hatches were not on. We carried 550 on that occasion—our full complement. I went down; then it was pretty warm. There was, however, plenty of ventilation. I know the *Sir John Lawrence*. I imagine most of the passengers must have tried to go below. The awnings must have blown away. I do not think the *Sir John Lawrence* would have shipped heavy seas. She was very light in the water and very buoyant. Any vessel would ship heavy water in a cyclone. All I mean to say is that the *Sir John Lawrence* would not have shipped more water than the best ship in port. In front of the open bulwarks of the main deck, the main deck was protected by sides. There was an ash port on each side fore and aft. It was clear with alley under the deck. The passengers if they crowded there would, in my opinion, be perfectly safe. The hatches of the 'tween deck correspond with the hatches on the main deck, so that there was a continuous open space from the 'tween decks to the upper decks. I do not think it would have been necessary to batten down the hatches. As a sea-beat, the old *Sir John Lawrence* was as good as any boat which came to Calcutta. She was from 450 to 500 tons. I think her 90 horse-power would be enough to enable her to keep her own if everything was in good order. I know nothing of her equipment.

To Captain deSmidt.—I did not hail or signalize to the *Sir John Lawrence*. I do not imagine the old man saw the signals. I had to turn round to see them myself. Independently of the signals I would not have gone out. Captain Irvine saw us right enough. That ought to have caused him to stay, if there was nothing else to press him on. At the time the *Sir John Lawrence* was passing us the state of the weather and my barometer told me my place was at anchor where I was. If he had stayed and some other vessel had made the passage, he would not have been Master of that ship very long. I do not mean to say that I have any special reason for saying this, but there are owners who insist on their orders being obeyed. Thank God I do not serve such. I say that eight out of ten masters of ships would have hesitated before attempting to go out to sea in such weather. There is not a ship in port which would have gone out if they had known, what I know, that they had no port to go to. I think it was a very risky thing to do as Captain Irvine did. I have been in a cyclone in 1879 and a hurricane off the Cape in 1864. I have never heard if the *Sir John Lawrence* shipped heavy water. There are as bad seas in the Eastern Channel as any I know of. I have been 33 years at sea. I have known seas breaking over the bridge of big loaded vessels which were driven through in the Eastern Channel.

To the President.—I have never seen Captain Irvine that he was not able to walk and talk with any man on the point of duty. I think he was a humane man, kind to his passengers if it had not been so, he would not have had so many passengers go with him. She was a popular vessel with the natives. I think the passengers on board the *Sir John Lawrence* must have suffered from being kept in a confined space. As to being knocked about, they pack themselves too close for that. No man with any sense would have of his own free will gone to sea. Neustein did the talk, Irvine did the work. Neustein is no sailor in comparison to Irvine. Smith, the Chief Officer, was a tear-away old fellow. He certainly would, in my opinion, have urged the Captain to go on. Smith has been a master on the same line. Smith used to do things which no one else would do. Irvine has never complained to me that his owners were hard task-masters. The only advantage that the *Sir John Lawrence* would have obtained would have been the increased number of passengers he would have secured according to her tonnage. So far as I know, I never knew Captain Irvine carry passengers in excess of the number on his own account. The panniwalla may have smuggled, but I have no reason to say so. Captain Irvine was too honest a man to have smuggled passengers himself. They are very particular in counting passengers at Chandbally. It is done over a landing-stage, one man at a time. There is no rush. I never was handed up for having excess passengers. I don't see how it would be possible for a Captain to land a portion of the passengers before he got to Chandbally without being found out. After the passengers are out the police come on board and search the hold over to see whether there are any passengers left on board. Before we take in passengers at Chandbally the police search the steamers, and then count the passengers as they come on board. In Calcutta the police come on board every ship and count the passengers. Over and over again I have had to turn out excess passengers found on board by the police, just before starting at daybreak.

Chundra Coomar Bhattacharjee, solemnly affirmed, saith to Mr. Kilby.—I went alongside the *Sir John Lawrence* in a dinghy about 8 or 8-30 of the evening previous to her starting on her last voyage. I reached the ghât about 8 or 8-30. It took me some time to engage a boat. When I got alongside it was 9 or 9-30. I heard the gun fire when I was in the dinghy on my way to the vessel. I intended to go with my family and some of my neighbours to Chandbally in that steamer. There were altogether two boats which carried my party of twenty people. I saw a European and two or three khalassies standing on the side of the vessel; passengers from a boat were getting on to the steamer. The European said to me you cannot now come on board. I spoke to the European in Hindustani. I said I will be very much disappointed if I am not allowed to go on board the vessel. I begged of him to be good enough to take me on board. He said there is already a large number. I cannot take you on board. I kept on begging the European. I coaxed him to take me. He at last said if you do not listen to me I will give you a good caning. I then said what is to become of these tickets of mine. I hold both kinds of tickets: those for Rs. 3-0-6 and Rs. 5-0-6. He said you will get back your money; then the khalassies pushed my boat from the side of the vessel. I felt sadly disappointed and came back to the ghât. We slept that night in a sort of a godown near the Koila ghât, the ladies refusing to return to their homes as they had started on a pilgrimage. About 6 o'clock the other two steamers for Chandbally left. The *Sir John Lawrence* left the last of the three steamers. I got the money back on those tickets. My friends have got the money for me. I caught a Midnapore steamer that same day and went to Juggernath *via* Midnapore. I did not notice any police boat when I went alongside the *Sir John Lawrence*; there were none near me. I saw no police in uniform. The two sorts of tickets were for the same class of accommodation—deck accommodation. On Monday the price of tickets was Rs. 3-0-6, on Tuesday I had to pay Rs. 5-0-6. After that the tickets sold for Rs. 6. Many people who bought tickets for Rs. 6 could not go by that steamer. I met these at Juggernath.

Cross-examination to Mr. Henderson.—I bought the tickets at Messrs. Macneill and Company's office. I saw about eight empty boats; only one boat with passengers on board. That is the boat out of which passengers were getting into the steamer. I saw none of these boats return with passengers. I know the uniform of the police on the river: they wear ash-coloured or black uniform. I have seen them. The European looked like a Mr. Brown employed in Thacker, Spink and Company. The police boat is manned with nine oars and has more brass about it. I did not see any brass-mounted boats.

জিহ্মকুমার ভট্টাচার্য্য,

হাল সাং দরজিপাড়া।

Interpreted by me,

BIHARI LAL PAL,

Interpreter.

Court adjourned till to-morrow, half-past 12.

C. H. REILLY.

The 4th August 1887. Examination of John Moore continued to the President.—We landed our passengers by dinghy on arrival in Calcutta. We try to keep off the dinghies as much as we can before we get to our moorings, but they occasionally get alongside in spite of us, and some of the passengers scramble on to the dinghies before we are moored. The bulk of them remains on board till the steamer is properly moored. I have never seen the police count the passengers who arrive from Chandbally.

Cross-examination to Mr. Henderson.—If there were a good few on board some of the passengers only a few get off into the dinghies before we are moored. Except in poojah season, we seldom get our full complement. I have known Captain Irvine for the past seven years. I knew him intimately during that time. I have a full belief in his integrity and honesty. I believe that Captain Irvine would never have taken extra passengers on board for the purpose of filling his own pockets. The panniwalla in connection with the crew might carry an extra man or two as passenger, but not to any great extent. It would be impossible to smuggle passengers on shore before coming to the counting stage at Chandbally without the Captain knowing of it. I cannot believe that Captain Irvine could ever have connived at any such system. I never saw boats putting off with passengers from the *Sir John Lawrence* when she arrived at Chandbally. I do not believe it possible for passengers to have been kept back until after the visit of the police at Chandbally. The police always searched my vessel for passengers, and, so far as I know, they did the same at Chandbally with the *Sir John Lawrence*. I have often seen the police count my passengers in Calcutta. I go on board about 9 p.m. The police boat always was alongside. I have no reason to suppose that the system of counting passengers in Calcutta by the police was any different on board the *Sir John Lawrence* than it was on my steamer. The night previous to the cyclone the police were alongside my steamer. Some of the police were on the landing stage. They reported no excess to me in Calcutta. The numbers counted out at Chandbally

were not in excess of the number I was permitted to carry. I made no signal when the *Sir John Lawrence* passed me. The *Sir John Lawrence* might have anchored in perfect safety about four miles lower down, this spot would not be in the direction of, but about 16 miles from, the South Channel buoy. I heard that the chest of Captain was picked up at Saugor. I do not think it possible that she pulled up at the place—I mean she went right out to sea. She must have been right out to sea between 5 and 6 p.m. It is quite likely that he did not see the signals. The *Sir John Lawrence* unfortunately was not going to sea; it would probably have been all right with her if she had. I never saw the *Sir John Lawrence* carry her canvas when she ought to have stowed it. I have never heard it rumoured that she was a hot ship. It is very probable that the passengers would have gone between deck during the cyclone, if the vessel had anchored at Kedgerree. They would have plenty of room if the passengers had not overcrushed themselves. So far as I know there would be sufficient ventilation. I was never there myself. If the hatches were open on the main deck, there would be enough ventilation. My full complement is about 550 passengers. That complement is calculated on the same basis as the complement of passengers permitted in other vessels on the same line. Having my full complement of passengers would not obstruct in any way whatever the working of the vessel in fair weather or foul. I have had my full complement of passengers often. They have never interfered with the working of my vessel. After we have started and the passengers and their bundles got arranged a bit, I never found any difficulty in moving about my ship, neither I nor my officers. I have seen the *Sir John Lawrence* in very heavy seas in the Eastern Channel. She was a very good sea-boat. I never saw anything that was wrong with the equipment of the *Sir John Lawrence*. I never examined any of her gear. I have never had anything to do with the owners of the *Sir John Lawrence* in business. I had no reason to suppose that Captain Irvine had orders to go to sea irrespective of the weather. Native passengers huddle together, because it is their nature to do so. The space allowed by Government rule is in my opinion sufficient. The proof of this is shown in this particular instance. All my full complement of passengers on the day of the cyclone went into the between decks, which contain only a little over one-third of the space allowed by the rules to the whole number. They were there the whole of one afternoon, the whole night, and part of the next day, and I never heard any complaint. I have frequently seen the passengers squeeze into a much smaller space than allowed them by the rules, and they have done so of their own accord. I have known Smith for some years. My ship is surveyed periodically every six months—sometimes by Mr. Bushby, sometimes by Mr. John Mackellar, his assistant, sometimes by both. I have always found them pretty strict. They always wanted something new, something fresh. Mr. Bushby always surveyed the deck. When Mackellar did the survey alone, Mr. Bushby was either at home or away from Calcutta. I always went round with Mr. Bushby during the surveys. So far as it was possible afloat Mr. Bushby visited all parts of the ship. He examined the plates and frames. Twice we have had the ceiling up. We had 417 new plates put out my ship last year. This was in consequence of Mr. Bushby and Mr. Mackellar's survey. Every old plate was removed from the bottom of the vessel. All new frames were required. A good many of the plates were not very bad. Two years prior we had the ship bored. Mr. Bushby was the surveyor on that occasion. Both surveyors are very particular with our vessel. If the *Sir John Lawrence* were surveyed in the same way as our steamer, she must have been a sound ship. I think a survey certificate signed either by Mr. Bushby or Mr. MacKellar is a perfectly good guarantee. The survey is equally strict throughout the ship and more survey than it is at home. The dock survey takes place every twelve months. Every dock survey the vessel is scraped and cleaned outside ready for inspection. I do not think Mr. Bushby passed a plate so rusty that you could peel off the rust with your fingers. He would have it scraped and sounded. I have noticed the patch on the *Sir John Lawrence*; if it was properly secured, it would not lessen the strength of the ship. Captain Irvine is as good a seaman as they make now-a-days. We anchor at the Kanaka buoy some time during the night, reaching Chandbally the next morning. After he gets out to sea after leaving Chandbally, if he had a trustworthy officer on board, he could get three hours' sleep. If he got away early enough, say by 8 a.m., he would anchor at Saugor at 10 p.m., and so get a comfortable sleep. Passengers and their friends get on to the ship together. I never heard an objection being made by persons coming on board to see their friends off. I have not observed any considerable number of persons come on board to see friends off.

Re-examination to Mr. Kilby.—Tickets are looked at as the passengers come on board. When there is a rush of passengers, my seacunny has no orders to object to friends of passengers coming on board. The police do not examine the tickets of the passengers. Whenever there is a large number on board, the police in Calcutta always count the passengers after they are seated on the deck. This is done between 3 and 4 o'clock just prior to our leaving. Unless the 1,038 passengers on board the *Sir John Lawrence* all crowded on to the upper deck, they would not interfere with the working of the ship.

To the President.—I and my Chief Officer are the only seaman officers on board. My Chief Officer does not hold a pilot's certificate. Mr. Smith held a pilot's certificate.

J. MOORE.

Robert Bushby. Examination continued to Mr. Kilby.—Except the enquiry I made, and that made by Mr. MacKellar, there was no other enquiry into the charges made by Mr. Neustein

The space on the main deck reserved for passengers is 2,863 superficial feet, that is, after all deductions having been made, the space between the two open bulwarks for passengers was about 640 feet. Passengers could stay in the alleys during the cyclone, in any weather, except in an overwhelming sea, which should sink the ship. I remember the two 400 gallon tanks; filled, each tank might weigh a ton and 3 quarters. The main deck was a safe place for tanks of that sort. These tanks were lashed to ringholds, from memory I cannot say. I looked at the tanks after receiving Neustein's letter. If they had not been properly secured I should have noticed it. I noticed nothing wrong. I saw the *Sir John Lawrence* on the same morning of the collision with the *Indore*. A collision of that kind would not strain a steamer of the build of the *Sir John Lawrence*. I never ask the officers of the ship if there is anything wrong on board, unless there be some special reason for it. In cases where, like the charges made by Mr. Neustein, I should think it necessary to speak to the Mate and the Captain. I do not remember ever having done so before. I have known an officer volunteer information without being asked. Engineers often and officers often volunteer remarks if they want any special thing done. I have never known any of Macneill's officers speak to me about anything on board. I cannot remember any instance. It is possible they may have done so. The number of passengers to be carried between deck would not be altered by the spar deck being added to the steamer. In this case, adding the spar deck did not interfere with the ventilation of the vessel. This is the certificate of the last survey held on the *Sir John Lawrence*, dated 25th April 1887, put in and marked (K). An iron ship like the *Sir John Lawrence* should last 30 or 40 years with ordinary care. I think the *Sir John Lawrence* was kept up liberally. I produce a copy of letter from Macneill & Co asking for survey of *Sir John Lawrence*, dated 8th September 1882. I also produce copy of letter, dated 29th September 1882, from Secretary, Port Commissioners, to Messrs. Macneill & Co., embodying my reports put in and marked (L) and (M) respectively. There is no official rule binding me as to the scantling of passenger ships either here or in the United Kingdom. I kept no note of the alteration and addition I thought desirable on board the *Sir John Lawrence*. After the repairs are finished, I go round before the paint is put on. I should then see whether the repairs and alterations I had suggested had been carried out. I remember ordering a very large number of plates to be taken out of the *curlew*. I had to mark each of these plates with a piece of chalk to show they are to come out. The way it was done was to mark a whole line of plates if they had to come out with a line of chalk. I should be able to see at the final survey, before the paint was put on, whether any of the plates I had condemned had been taken out or not. The *Sir John Lawrence* was painted, but not clipped after the big repair in 1884. I say ships are not clipped more than once in four years. Without going the length of removing the frame, it is quite possible to tell whether the plate was sound where it joins the frame. I did test the delivery and suction hoses. I do that in every survey. I invariably ask the engineers in the engine-room, whether the Superintending Engineer be present or not generally whether there is anything wrong. I have never known an instance where the engineer has hesitated to point me out anything he thought defective. If there was anything wrong with the condenser, the engineer in charge ought to have told me. If the Superintending Engineer knew of any defect in the condenser, he ought to have called my attention to it. As a matter of fact, I did examine the condenser in my final survey in April 1887, and found that the repairs to the condenser were sufficient, and I did not find it necessary to order any further alteration. These documents produced are surveyor's certificates in which the A and B certificates under Act VIII of 1876 were issued to the *Sir John Lawrence*; put in and marked (N) to (N5) I never mustered the crew. I took the Master's word for the number. In the big repair of 1884, I ordered my shipwright assistant, Mr. Cowperthwaite, to take the number of equipment out of Lloyd's rules, and to go over and calliper every length of chain on board the *Sir John Lawrence* and test it up to the highest class at Lloyds. He did this. I did not survey the chain the last dry-dock survey. Mr. McKellar did the survey.

To Captain deSmidt.—I was never on board of the *Sir John Lawrence* before. I was called upon to survey her. I do not know whether she was in the market for sale at that time. I never heard of a Mr. Cranstoun, or that he had declared the *Sir John Lawrence* not to be worth repairing. The *Sir John Lawrence* had to go into dock before I could give my survey report on her. She was not in dock when I gave the report embodied in (M). I had some of the cement in the fore and aft hold taken out in places where I thought it necessary. I bored some of the bottom plates when the ship was in dock. There were more holes bored in the forepeak than anywhere else. The engine and its foundations were perfectly good. All the scuppers on the ship were renewed in the repair of 1884. On the outside they were flanged over on to the plate and screwed in. Iron lips over them were not necessary. They were all in good order. I paid special attention to them. In the big repair the pintles and gudgeons of the rudder were repaired. There was no condenser on board for making fresh water.

ROBERT BUSHBY.

Court adjourned till to-morrow.

C. H. REILY.

ON THE 5TH AUGUST 1887 THE COURT RE-ASSEMBLES.

Robert Bushby. Examination continued to Mr. Trelawny.—I have sometimes done as many as five surveys in a day, that is, a portion of such survey. That is very tedious and hard work in this climate. Sometimes there is pressure put on me to go through with the surveys. I do not, however, for this reason slur the work. It frequently occurs that owners wish the ship to be surveyed in a hurry. I take my own time, and, if necessary, detain the ship.

To the President.—The officer appointed to receive the declaration sent in under section 12 of Act VII of 1884 is the Vice-Chairman to the Port Commissioners. Under section 7 of the Native Passenger Ships Act of 1876, "the officer authorised in this behalf by the Local Government" is by appointment the Port Officer, Captain Stiffe. Captain Stiffe is the officer who, under the Act, has to grant certificates (A) and (B). As a matter of fact, the Port Officer does not himself cause a ship to be surveyed; he sends the notice on to me and I make the survey. These remarks only apply to certificate (A). The notice given under section 7 is always by letter; that letter is sent on to me and I make the survey. Captain Stiffe might send the notice to any surveyor; sending it to me does not involve payment, except in one or two exceptional cases. I make the survey or Mr. McKellar; we sometimes do it both together. The Port Officer has absolute discretion, except in cases which come under section 13, and which are otherwise provided for, to grant and withhold the issue of certificates (A) and (B). There is of course an appeal to the Local Government, provided for in section 16. The Port Officer is the official responsible for the issue of certificates (A) and (B). As regards certificate (A), the Port Officer invariably accepts my report as final. I only know one instance, which happened some years ago, that of the steamer *Commilla*, where I reduced the number of passengers to be carried, and Captain Stiffe called upon me for my reason for doing so. The point raised was one of principle, and I eventually followed the former practice. I had to give way. With this exception, Captain Stiffe has accepted my surveys without demur so far as certificate (A) is concerned. I know nothing of certificate (B). I do not know where the Port Officer gets the materials on which he issues certificate (B). So far as I know, there is no other survey held on behalf of the Port Officer except the one held by me. I never got any directions from Captain Stiffe, after the receipt of Mr. Neustein's report, to hold a survey of the *Sir John Lawrence*. He, however, sent the Port Commissioners the letter. I did have an interview with Captain Stiffe on the subject. Emigrant ships at home have to be surveyed by four surveyors, that is because they make long voyages and have to carry a large number of passengers.

Cross-examination by Mr. Henderson. All I have to do with the Act of 1876 is to furnish materials on which certificate is granted. I supply these materials under a survey which I have to make under another Act, excepting as regards the measurements, which have to be made under the Act of 1876. So far as I am aware, the Port Officer, during my period of service, has never, under section 14 of Act VIII of 1876, caused a ship to be surveyed at the expense of the master or owner while my certificate of survey was in force, and the issue of that (A) certificate in that survey. Mr. McKellar has power to make a survey, and is competent to do so in my absence; he has power to make a survey and grant a declaration on which a certificate is issued even when I am present in Calcutta. The Port Commissioners grant the certificate. The additional duties placed upon me did, before I got Mr. McKellar's assistance, very seriously interfere with my survey work. Since Mr. McKellar's appointment we have been quite competent and capable to carry on the work. I was not present when the plates were bored at the big repairs in 1884. I saw the plates after they were bored. I forget whether I gave the order for the borings; it is very probable I did. I made a thorough investigation of the whole of the hull. I have not the slightest reason to believe that the chalk marks I made were rubbed out; if they had been, I should have found it out, for I thoroughly inspected the vessel before she was painted. I ordered sundry plates to be doubled. I own that my orders were carried out. The surveys made in the thinnest parts of apparently defective plates was done under my directions. I cannot say whether I took out any plates. I found that about 200 plates were supplied to the ship, but whether they were used for the purpose of doubling plates, or in the place of old plates taken out, I cannot say. All plates which were left in her were sufficiently strong to meet the requirements of the law. I saw that every order I gave with regard to the plates was carried out. On my weekly visits I saw whether my orders were carried out; that was the object of my visits. The frames were eighteen inches apart in the *Sir John Lawrence*; that distance is closer than usual in a ship like the *Sir John Lawrence*. The frames would be 20 to 21 inches apart if built in the present day; the closer the frames the stronger the ship. I saw the hole before the patch was put on. I happened to be coming up the river shortly after collision took place. I looked at the hole from my steam-launch. I am certain the plate was strong enough for the place where it was placed. When next I saw the plate it had been rivetted on. The plate was not too thin to bear a patch; it was on the starboard side; it was 11 feet above water. I say this because I identified the part of the *Indore* which caused the damage, and that water measurement was 11 feet out of the water. It could never by any chance be less than eight feet from the water. It is absolutely impossible that the hole should be only four feet above the water when it was mended. It is not true that the hole was below the main deck; it was not in the forepeak; the edges had not been cut. When I first saw the hole, it was not more than 15 to 18 inches by 12. I do not think the hole was two feet square after the edges had been cut. It is impossible that at the time the patch was put on the frames were nearly eaten through with rust. It is

absolutely impossible that the plate could have been $\frac{1}{2}$ of an inch thick. It is impossible, when the ship is deep, that half the patch should be under water. It is not true that, as she pitched, the patch was almost entirely under water, whatever the draught was. It was not 3 feet below the main deck. The plate was painted. It is not true that the inside of the vessel was one mass of iron rust, and that the scales could be taken off by the fingers. From 1884 till she foundered it could not be said that the ship, as to her hull and scantling, was neglected. It was not possible for a ship which had been scaled and painted like the *Sir John Lawrence* to have got into the state of rust described. Ships I have surveyed have repeatedly been scraped and painted. The scraping and scaling and painting of the plates of the *Sir John Lawrence* were carried out in much the same way as in other ships. I have nothing to do with the painting. I have to see that the painting inside is done. I never noticed, during my surveys of the ship, that the vessel had been specially furnished up to pass such survey; the ship was thoroughly scaled; paint was not laid over rust. It is not true that the *Sir John Lawrence* received a coat of paint over the bad places in and out. During the 13 months previous to Neustein's discharge, it was not true that, if scaling had been attempted in the hold and forepeak, the chipping hammer would infallibly have gone through, nor would the hammer have gone through between the frames just before the bunkers. It is not true that the *Sir John Lawrence* was never scaled at all inside, but only scraped outside. I saw the windlass at the big repairs in 1884. I examined it at that time, it was in proper working order, both starboard and port side. On each of my surveys it came under my notice. I never observed any defects in the windlass, nor was any defect brought to my notice. I know, however, it was under repair in 1886. I examined the windlass after the repair of 1886, and it was then in perfect working order: the Captain and Mate were perfectly satisfied. They said it had got out of order through the carelessness of the previous Mate, Neustein. I examined the state of the windlass on my last survey in April 1887, and also on receipt of Neustein's letter. The repairs of the windlass were being proceeded with at the time he was dismissed. At the last survey I found that the windlass had not deteriorated: it was in thorough working order. In my opinion the windlass would have continued in such thorough order up to the time the ship was lost. I could never have passed the windlass at a survey if it had been useless, or even partially useless. I did not observe that the centre casting was broken. If the casting had been broken, it must have occurred in the interval of October 1886 and my previous survey. I can't remember the state of the starboard gipseys, but if they had worn into the wooden bitt which supported them, they would never have escaped my notice. If the whole body of the windlass had been forced over to starboard, I should have noticed that. Surveying the chain of the ship is part of my duty. I never observed that any of the studs had gone. If the messenger chain had not been there at all, it would not have interfered with the working of the ship. I have no special recollection of the condition of the donkey engine. The hose and the engine which were tried at every one of the surveys held by me, were not defective. It would take two or four men to work the Downton pump. I did notice the hose of the Downton pump. It was not leaky: it would not take eight lascars to work it. There is only handle room for four. I know, as a matter of fact, that the forward pumps are connected with the bottom of the ship. The pumps were tried at every survey I made. Every time I tried the pumps, I found them in satisfactory order. On each survey I made I examined the scupper pipes. The scupper pipes were renewed in the repairs of 1884, and properly so done. The length of the piping was about 15 inches; the thickness of the lead three-eighths of an inch. No sea that ever rose could have affected that pipe. The mouth of the pipe is flanged over the outer plating. After Neustein's letter, I examined all the scuppers carefully. I am quite satisfied with their condition. None of them would have been packed with cement. It was not necessary to have lip-guards to the scupper pipes, the question raised in Neustein's letter. I left it optional with the owners to put them on or not as they liked. I believe the lip-guards were made. It is not possible for a boat-hook to pierce the scupper pipes. I have never seen an iron-shod boat-hook with a sharp point in any of the boats on the river.

ROBERT BUSHBY,

Court adjourned to 8th August, Monday next, half-past 12.

C. H. REILLY,

*The 8th August 1887.—Robert Bushby.—Cross-examination continued to Mr. Henderson.—*It is usual sometimes to have iron scupper pipes. There is nothing unusual in this class of vessel in having had scupper pipes. Neither lead nor iron scupper pipes are expensive to make or fit in. At the present time lead scupper pipes would be the more expensive of the two. The rudder of the *Sir John Lawrence* was in a good state of efficiency. The steering chains were properly fitted. There was relieving tackle to each side on board. The relieving tackle was surveyed by me on each occasion and found to be in good order. There was a fixed span tiller. I saw that the condenser had been repaired on the occasion of one of my survey visits. I examined these repairs and considered they were sufficient. The scaling for the valves had been repaired. There is no ground whatsoever for

characterising my surveys of the *Sir John Lawrence* as a mere walk round, taking about ten minutes. It is not true that I never went below hatches. I did go below hatches on each occasion I made a survey of the *Sir John Lawrence*. It is not true that I merely looked down the hatches in the main deck. The additional weight of 5 or 6 tons on the main deck by the newly added deck was more than compensated for by the removal of a long set of deck cabins on the upper deck. The iron socket into which the stanchions fitted were secured to the deck by coach screws into the covering board: the awning stanchions would be screwed down, and would reach right through the covering board and the plate underneath, and were secured by a nut underneath that again. The covering board was new and not rotten in the least: it was sufficient to hold the screws of the stanchions. The ordinary wear of the ship since 1884 could not have rendered the covering board rotten. The bowsprit was very short: a stump bowsprit. The end of the bowsprit was not carried away in the collision with the *Indore*. I do not think the bowsprit, the band, bobstay, and bowsprit shrouds were carried away: the bowsprit shrouds on the starboard side may have been carried away. If they had been carried away, I should have had them replaced: there was no such thing as a bobstay on board. She did not require one. The stump bowsprit had nothing to carry: it is only used when sails are carried over. The bobstay was not the key and support to all the masts. The forestay, which is the support, was not secured to the bowsprit in the *Sir John Lawrence*, and never is in any other ship. In iron ships the forestay is secured to cleats bolted to the covering board. The ceiling of a ship in a new ship is no support to such ship. The rails were iron on the upper deck with rope netting. The two 1200 gallon tanks in the lowerhold were connected by a pipe at the bottom, so that the contents of one tank should run into the other. On the 21st October 1886 I was on board the *Sir John Lawrence*. Mr. Young asked Neustein to go down below and help to get up the shaft. He was sitting in a long chair. His reply was I am too d—d old. This was after Mr. Young had asked him two or three times. Mr. Young said nothing to Neustein further in my presence. Neustein never moved. No one ever wrote to me direct about the defects in the *Sir John Lawrence*. The hatches of the *Sir John Lawrence* were not cased into the upper deck. The large one before the engine was 8'-6" by 6 feet. This hatch leads to the between deck. The other hatch, which led to the forepart of the between decks, was 5 feet square. The combings of the after hatch are about a foot high. The combings were not raised that I know of. The cubical content of the between decks was 13,622 feet (cubic feet). The statement that remnants of the old lip-guards were left adhering to the sides of the vessel were absolutely untrue. The new scuppers could not have been worked into the plate if they had been there. Bilge pipes are not required on board of a modern steamship. They are only used in sailing ships with flat floors to draw the bilge when the ship is hove down by sail. The bilge pipe has nothing to do with the safety of the ship. It is only useful to prevent damage of cargo. It is not true that at the survey of 1st October 1885, at which I was present, the water poured down the forward pump ran through as fast as you poured it in. The sea connection to the after pump was cut off at the repairs of 1884. Doing so made the ship a safer vessel. It is not true that the pipe leading to the hold had not been connected with the forward pump. I am not certain whether the rudder pondants were there. I do not think they were necessary. The inner keelson was not knocked off. The top angle irons, which formed the base of the deck stanchions at the fore hatch, were damaged by ballast being thrown down. They were not damaged in any other part, nor at the stanchions. If these angle irons had not been there at all, there was sufficient section of iron in the keelson plate, and the angle irons worked on below these angle irons to give the required section for a vessel of the class of the *Sir John Lawrence*. I paid special attention to this, as it is the only point which, to a casual observer, might have affected the stability of the ship.

Re-examination to Mr. Kilby.—The patch was rivotted on to the frame and plate. The point of the *Indore* coolie deck, which knocked the hole into the *Sir John Lawrence*, the plate at the point three-eighths of an inch thick. There were two angle irons inside and the end of the deck. The point that struck the *Sir John Lawrence* are perpendicular to the stern. The point was strong enough to pierce a half-inch plate. I had not seen the windlass for eight months immediately preceding the time when Neustein left the *Sir John Lawrence*. I always notice windlasses; particularly as I could have noticed whether the gipsey had worn into the bitts. On looking at a windlass I generally ask the Mate, or whoever is with me, if it is all right. If he says yes and I myself see nothing the matter with the windlass, as I look at I pass it, I should probably have observed if any of the studs had gone from the chain. I look generally along every length of chain. There may be one length on top of another, but it is easy to see each link. You can generally see if a chain is worn. I mean by examining the scupper pipes as part of the hull that I examined each one of the scupper pipes. The scupper pipes could not possibly have worked loose. The bowsprit had no sheave. It was not broken off at the sheave hole. The bowsprit may have been used to put up a light jib to help to bring her round. She never used a jib for sailing purposes.

To the Court.—It is usual. It is not at all unusual to put a permanent patch instead of taking out the plate bodily. The only case in which the new plate is put in is when the ship is under A class and the owner may wish to sell her as a ship of that class. There is absolutely no foundation for the statement that I refrained from having a new plate put

in the place of the old one because I believed that the removal of the damaged plate would necessitate the further removal of 40 or 50 other plates. Neither Mr. Taylor nor Mr. Young spoke to me on the subject of allowing the patch to be permanent. My decision in the matter was not influenced in any way by their wishes or views. I did not know Mr. Young before I came out to this country. I am not more intimate with him than I am with any other Superintendent.

ROBERT BUSHBY.

John Taylor sworn saith to Mr. Kilby.—I was acting Marine Superintendent to Messrs. Macneill and Company for some time from May 1885 to November or December 1885. There was a collision between the *Sir John Lawrence* and the *Indore* about May, the end of May that year. The *Indore* was a river steam-ship belonging also to Macneill. I saw the hole which had been knocked into the starboard bow of the *Sir John Lawrence*. I saw the *Indore* after the accident. I should say it was the bow of the upper deck of the *Indore* which struck the *Sir John Lawrence*. The bow of the *Indore* was injured, the stanchion was smashed, the flagstaff also, and some of the hand rails. The deck and angle irons were not affected. The *Sir John Lawrence* was struck with wood first, afterwards with iron. The covering board over the point was scoured away, and exposed the iron. This point on the *Indore* was eleven to twelve feet from the water. I do not remember whether the *Sir John Lawrence* was deep that day or light. The hole was above the main deck in the fore-castle. I am quite certain of this. I noticed the plate where the hole was. I had the barbs or rags cut away, and the hole made as near square as possible, and an outside patch put over it, an iron plate about a quarter of an inch thick. The size of the square hole was about 18 inches. The patch in the first instance was bolted on to the plate only. Subsequently it was rivetted on to both plate and frame. I went round with the surveyor during the surveys of the *Sir John Lawrence*. The first was in June 1885 and the second in October 1885. Neustein was on board at the latter survey. The October survey was a dock survey. Mr. Bushby did the hull survey, Mr. MacKellar the engines. I have been over a good many surveys. I can tell you what was done by Mr. Bushby on that occasion. We went all over the ship both inside and out. I don't remember looking at the scupper pipes. I don't remember the surveyor looking at them. The scupper pipes had no cement on them in my time. Mr. Bushby looked at all our boats; they were lowered down to the level of the deck. None of them were put into the water in my time; this applies to both surveys, Mr. Bushby looked at them inside. He did not test the planking in any way. Mr. Bushby looked at the windlass; it was not tried, simply looked at. No complaint was made to me about the state of the windlass: Neustein never mentioned the state of the windlass to me. The pumps were examined; the leathers drawn and looked at nothing else. The hose was looked at in the October survey. The hose was not tested, that I remember. It was tested in the June survey. Mr. Bushby went down below right to the bottom of the ship into the after hold as well as the fore hold. It was not very dark. We had a light to look at the stringers and the plates. I saw no rust, all the iron-work was painted in the hold. We painted every two or three years or as often as the iron would require it. A Downton pump was connected with the bilge, and the pipes of both fore and aft pumps were continued to the bottom of the ship. I know nothing of a boat being sent from the *Medina* on board the *Sir John Lawrence*. I gave no order about it. The boat could not have been transferred without my order. I never heard of a boat on board the *Sir John Lawrence* that would not float. I went over into the Sunderbunds after giving over charge to Mr. Young. I remember the bowsprit of the *Sir John Lawrence*. I don't remember whether it had a sheave tied to it, it was short bowsprit. It was not broken at the collision. I can't remember whether she had a bobstay. I can't say whether the *Sir John Lawrence* had a broken bowsprit: it looked as if it had been broken. I never heard any complaints that the *Sir John Lawrence* rolled very much after the alteration. I never heard the officers of the ship tell the surveyor of any repairs or alterations they might deem necessary. I have never heard this done on any of our steamers that I can remember. I think the etiquette is that the officer should tell the Superintending Engineer, but if they chose to speak to the surveyor direct, they could do so. No notice would be taken of their having done so. The survey of the hull and equipments took Mr. Bushby about an hour. Mr. MacKellar did the survey of the engine-room. At that time Mr. Leech was the Chief Engineer. The condenser was repaired in my time. The landings were eaten away partly. The seatings were all right, the landings were repaired, we made brass landings in the place of the iron landings eaten away. We had not to lay the ship for that repair. I had no look at the chamber of the condenser nor were they opened out or looked at in the survey. My attention was not called to them. I did not remember the ram pump being opened out—the valves were opened I felt the thickness of the damaged plate on the starboard bow with my fingers. The plate was a quarter of an inch thick.

To Captain deSmitt.—The frame to which the patch was attached was good. I cannot tell you the thickness of the frame. The thickness of the plate I should say originally was not much more than a quarter, perhaps $\frac{1}{16}$ of an inch. I am not a practical ship-builder, I am an engineer. I never said to anybody that if Mr. Bushby ordered the plate out there would be no stopping. In my time I never bored any of the plates to test their thickness. I do not know whether the donkey had any connection with the fore and after hold for the purpose of pumping the fore and after hold out. We were dependent on the two main pumps. I did not notice the plate to be rusty. It had no rust. I felt the plate from the inside. I had heard that the *Sir John Lawrence* made use of her sails.

Cross examination to Mr. Henderson.—The *Sir John Lawrence* had a flat bottom for a sea-going steamer. I cannot say that the donkey engines had no connection with the fore and after hold. I could not have made the statement that taking out the damaged plate would result in no stopping. It would not have been true. I never heard it ever suggested that if that particular plate be removed, it would be necessary to take out other plates in the bow. Mr. Neustein was not present when I examined the damaged plate. I had no doubt then, and I have no doubt now, that the plate and its patch was as strong after the patch was put on as the plate was when it was new. The engineers and officers had to report to me if there was anything wrong in their respective departments. The only complaint made by Leech was about the condenser, and his complaint was seen to, everything was done to repair it that was necessary. None of the officers were discouraged in any way to make suggestions as to any repairs about the ship. I never discouraged any suggestions being made to me. Every time I went on board, I asked both engineers and officers what they required being done on board ship. The suggestions which in my opinion were reasonable were carried out. It never happened in my time that I had to refuse any request for repairs made by officers and engineers. I never gave either the engineers or officers to understand that it would be better for them to keep out of the way of the Surveyor. I never suggested to Neustein that he should go elsewhere during a survey and keep out of the way. It is absolutely untrue that the condition of the ship was such that to draw Mr. Taylor's attention to repairs was to court instant dismissal. Messrs. Macneill and Company never discouraged the bringing to notice the fact that particular repairs were necessary. They never gave me either directly or indirectly to understand that the less that was asked for the better. I never knew Messrs. Macneill and Company do anything which would induce the belief that the less which was asked for the better. In my estimation the brass landings were sufficient for the purpose they were intended. No complaint was made about them. Leech never in my hearing complained that the repairs were insufficient.

JOHN TAYLOR.

Court adjourned till tomorrow half-past 12.

C. H. REILY.

The 9th August 1887.—*Cross examination of John Taylor continued to Mr. Henderson*—In my opinion Mr. Bushby as a Surveyor was very strict, he never hesitated to direct anything he found wrong to be repaired or altered. I never did anything in order to influence any of the surveyors as to what repair or alteration they might direct. A boat was smashed in the collision between the *Sir John Lawrence* and the *Indore*, and a boat was substituted by my order; it came from the yard, whether it was a new boat or not I cannot say. I think the broken boat was given to the *Burmah* after repair. One of the life-boats was smashed and a new life-boat replaced it shortly after the accident. The Captain reported that a boat had been sunk during the voyage, another boat was sent on board the *Sir John Lawrence* to replace the boat which was sunk; it was not a life-boat. The boat which was substituted for the boat which was sunk was never removed from the *Sir John Lawrence* during the time I was a Superintendent. The boat which was substituted was in good condition and repair. In the survey of October 1885, the scraping usually done to a steamer when in dock was done on this occasion to the *Sir John Lawrence*; the ship was also painted. I never noticed any old lip guard bolts adhering to the sides of the ship. I can swear these were not there, I should certainly have seen them. I never had any conversation with Mr. Bushby whether the patch should be left permanent or not, the question was never discussed between us. The plates and frames generally were in good condition, and that I say after having gone through the vessel. I cannot say that I examined the ceiling particularly.

To the Court.—I did not think it necessary to call the attention of the Surveyor to the repairs done to the condenser. The Surveyor could not have seen the landings unless his attention was specially called to them. No boat was ever put on board the *Sir John Lawrence* in my time simply with the object of passing the survey.

JOHN TAYLOR.

Alexander Pedler sworn saith to Mr. Kilby.—I am Officiating Meteorological Reporter to the Government of Bengal, and I was so on the 25th May. I issued orders by urgent telegram at 8-25 A.M. on the 25th May to hoist storm signal No. 8 at the river stations, that is, Diamond Harbour, Mud Point, and Saugor Island. I issued these orders to the Telegraph Masters in charge of the stations. This is a copy of the Government notification prescribing the nature of the signals to be put up. Copy put in and marked (O). I based my opinion as to the nature of the storm signal to be put up from meteorological information I had received from the previous five or six days, previous to putting up No. 8 signal. I had been in receipt of such information every two hours from the ports on the West coast of the Bay. Reports from the East coast were coming in every six hours. I knew the storm was moving in a westerly direction, so it was not necessary to get as frequent reports from the East coast; the West coast information was more important. Just at the time of hoisting the signal I had ordered telegrams for Akyab and Diamond Island. The Diamond Island telegram ceased to come after the morning of the 23rd May. I have received no official intimation why Diamond Island telegram ceased after that date. I have been informed that the wire was out of order. In several previous storms Diamond Island telegrams have ceased to come at most critical times. I think that the construction of the line between Diamond Island and the main land must be defective. I have no reason to believe that the fault is due to the men

in charge of the telegraph station. In respect of the origin of cyclones in the Bay, Diamond Island is the most important of all stations which furnish me with information. It is the nearest station in that part of the Bay in which cyclones generally form, though it is about 350 miles away from where I believe the storm of the 25th May actually formed. The usual birth place of cyclones which come to the head of the Bay of Bengal is to the West of the Andaman Islands. We have meteorological stations both at Port Blair, Andamans, and Nancowry in the Nicobar Islands. Reports from Port Blair have come in since by post. I cannot be certain whether there has been any report come in from Nancowry. I received reports from Diamond Island by telegraph some days after the storm of the days the observation of which were previously missing. If I had received the reports from Diamond Island and Port Blair in time, I should have been in a position to state more accurately the nature of the storm. It would not have been possible to state with absolute precision the precise intensity. As a matter of fact, the storm was a very small one, but very intense. It is always possible to mistake a large storm with less intensity for a small storm with great intensity. It must be remembered that the observations on which the conclusion is based are obtained from stations which are generally some hundreds of miles from the storm itself. It is of the utmost importance that there should be telegraphic communication between Port Blair and the main land. This has been reported on several occasions to Government. On the 20th I came to the conclusion a cyclone was forming to the South-West of Diamond Island. Subsequent information confirmed that impression, and showed that the cyclone was increasing in force and moving in a north-westerly direction. This was notified day by day in the meteorological report published every afternoon. As in other cases, the Diamond Island telegram while the storm was in progress ceased to come in at the most critical moment. The West coast stations appeared to be affected by the approach of the cyclone on the morning of the 24th. From the indication on the morning of the 24th received from the West coast, it appeared probable that the storm would cross the coast some where near Vizagapatam, as barometric pressure was falling most rapidly along that part of the Bay, and wind directions appeared to show that the centre of the storm was to the South of Vizagapatam. The observation I received in the evening of the 24th showed me that the storm was proceeding in a more northerly direction than was shown by the position fixed by me in the morning, and at 1 A.M. on the 25th, the wind suddenly went round at Vizagapatam to North-West it was calm at Gopalpore, and at False Point wind was N.-N.-E. and very light. It being calm and winds light along the West coast, it appeared to show that the storm was not a very large and intense one. At 3-40 A.M. wind at False Point was North and blowing at 14 miles an hour, which is a very light wind indeed. Pressure had risen at False Point within the previous twelve hours. This telegram reached me at 8-15 A.M., and taking this in conjunction with other telegrams I received, I hoisted the storm signal No. 8. Up till receiving this telegram from False Point, it was quite uncertain at what part of the coast the storm would strike. There was no other signal in the Code which applies to the storm. Whatever my information had been I should have hoisted No. 8. The only other signal which might have been used was No. 3. This has reference to very large cyclones, whereas the storm in question was a very small one. It might be desirable to have one or two more general signals. In other respects, I should have the signals, as far as meteorology is concerned, as they are now. I have already suggested a modification of one of the signals in most cases of storms of unknown intensity. At 1 P.M. on the 25th the centre of the storm was, in my opinion, about 100 to 110 miles South of Saugor Island. The diameter of the storm was about 100 miles. At the time the *Sir John Lawrence* passed Mud Point and Saugor, both telegraph masters at these stations saw the *Sir John Lawrence*.

To Captain de Smidt. The storm was small in diameter, but great in intensity.

Cross-examination to Mr. Henderson.—It would not be particularly rough at Saugor at 1 P.M. on the 25th in the proximity of the light-house. The indications at Saugor Island at 1 P.M. on the 25th were very different from indications given in ordinary monsoon weather. A strong N-E wind is always an indication of a storm at that time of year.

ALEXANDER PROLER.

Edward Henry Palmer sworn saith to Mr. Kilby. I am Port officer at Chandbally. I have to do with passenger ships on the voyage from Chandbally to Calcutta. I have to give them their (B) form certificates and check any excess of passengers they may happen to have on board. I am subordinate to the Calcutta Port Officer. The Inspector and police staff at Chandbally thana are subordinate to me in that they have to carry out any orders I give them in respect of counting passengers arriving and departing in the passenger ship. I exercise this power under the Native Passenger Act 1876. I am an Honorary Magistrate at Chandbally, and by virtue of that office and in accordance with the orders of the District Magistrate I exercise authority over the police. The police make no written reports to me, they make oral reports if there happen to be any excess passengers. When the ships come in I do not myself count passengers, but when there is a great pressure of passengers during poojah trips, I generally go on board one and all three of the steamers. I have seen the passengers counted by the police, it is done by the inspector, sub-inspector and head constable, followed by two or three other constables attached to each of these officers. Nine or ten constables altogether. There are ten constables in the thana, the ships come one at a time, the difference varies from intervals of half an hour to three hours. The system of counting

passengers disembarking is the first vessel that arrives; at her stage, which is made of jetty about 12 to 15 feet, the steamer's gangway. The rule, and they are counted the police have. I have seen the counting of passengers in three-fourths of an hour to through but the police and the It is possible for the police to quite within the power of the been handed up for carrying excess passengers and been fined. The Divisional Officer at Bhadruck tries such cases. I have no power to try such cases. The Captain of the *Sir John Lawrence* has not been fined within the last five years. I think the Master of the *Curlew* was fined four or five years ago. I have been Port Officer at Chandbally for nine years. The system of counting as I have described has been so carried on ever since I have been Port Officer. When passengers go on board bound for Calcutta they are counted in just the same way, they go on board over the same stage. The passenger ships stay at their respective jetties the whole of Thursday and portion of Friday. The thana is distant from the jetties four or five hundred yards. The ships can be seen for an hour and a quarter before they come to the jetty. I have seen a police go on board the ships to see if there are any passengers left on board. I have seen them do this. The police remain on the jetty and prevent excess passengers going on board till the steamer starts. The steamer suits themselves to the state of the tide. There is no particular time fixed for the passengers to go on board. Passengers do not go on board on Thursday. They are not allowed to do so. The police search the vessel before allowing her to embark passengers. I know Mr. Augier in business; he was Sub-Deputy Collector and Customs Officer, and he has nothing to do with the counting of the passengers. I remember he did make a report to the Collector about something connected with the passengers. He used to go on board the steamers till warned off.

Cross-examination to Mr. Henderson.—Mr. Augier is not in Government employ now. He was dismissed for withholding Government money. I was not called upon for any explanation. I am responsible for the counting of the passengers. I live in Chandbally itself. I go down to the jetties almost every time the steamers come in. There is no ground for saying that the counting at Chandbally is a mere farce. It is not true that it was impossible to count the living stream of passengers as they rushed past. I never found after the counting that people were concealed in the cabin and about the deck. There is no river police at Chandbally. The passengers were not allowed to scramble down the planks as they liked. There is a village before you get to Chandbally seven or eight miles off where passengers might be landed, but I have never heard of passengers being landed there. I have never heard of passengers being landed on boats before the ship comes alongside the jetty. I have never known of passengers being taken aboard from boats to evade the counting. There has never been any permission given to the Captains to carry passengers in excess of the fixed number. I knew Captain Irvine, he in my opinion was a humane man. He treated the passengers kindly; he was popular amongst the natives. He was a sober man. I have known him nine years. I have known cases when tickets were not sold because the full number of that voyage had been reached. I have no doubt that my orders as to counting passengers were carried out and I had full opportunity of judging that they were so. We have had cases of one or more pilgrims on their way from Juggernath dying on the bank of the river before they disembarked. These cases were very few and far between.

EDWARD H. PALMER.

John MacKellar sworn saith to Mr. Kilby. I am Assistant Engineer Surveyor to the Port Commissioners. I was appointed January 1885 by the Port Commissioners. I was examined before my appointment was confirmed. I had questions to answer set me by Mr. Bushby. It was not a competitive examination. I saw the post advertised. I applied for it and sent in my testimonials. I was not acquainted with Mr. Bushby at that time. Mr. Bushby handed me the papers, I filled them up, and afterwards I saw that my appointment was confirmed. I asked no questions about it. I had not been a surveyor before this. I had been an engineer in the Mercantile Marine. I first went to sea in 1873 as fourth Engineer. I gradually rose to First Engineer, and was First Engineer for seven years. I was in the British India service at the time. I began my service in the British India. I was in that service for five years. Then I went over to the British and African service about a year and a-half. Then I rejoined the British India, and I passed the rest of my service in the British India till I took up my present appointment. I served an apprenticeship as an engineer for five years at home. I received no other authority from Government or official body to practice the duties of surveyor except my letter of appointment. I either myself, or assisting Mr. Bushby, have surveyed the *Sir John Lawrence* ten times. On the 19th and 21st April 1886 I visited the *Sir John Lawrence* when she was in the river. On the 19th I surveyed the boilers and machinery. On the 21st I finished the steam survey. In April I did not examine the hull and deck equipments, Mr. Bushby did so I believe. On

October 23rd, I examined engine and boiler. On the 25th I saw the equipments on deck and also completed the steam survey. On the 23rd and 25th I was alone I saw the ship under steam on the 26th. I was on board and saw her work through the bridge. I was alone in my survey on the 25th and the 26th. I cannot remember whether Mr. Bushby was with me on the 23rd. On the 31st January and 1st February 1887 I went on board the *Sir John Lawrence* because of a report sent to me about the condition of the vessel. I examined the hull of the *Sir John Lawrence* inside while she was in the river on 6th June 1885. Except on these two occasions, viz., the 6th June 1885 and 25th October 1887, I made no other survey of hull and equipments on board the *Sir John Lawrence*. When I made a survey in the year 12 ships were surveyed out of Calcutta. I have not been further than Naraingunge surveying vessels. When we go outside Calcutta to survey vessels either I or Mr. Bushby go. We do not go together. I survey vessels in Calcutta myself without Mr. Bushby going on board. I survey a fair proportion of the vessels alone. I believe I surveyed a little less than half of the 377 vessels I mentioned. I did these surveys entirely alone. Invariably when Mr. Bushby and I go together I do the engine department and he does the deck and equipments. We survey about a hundred vessels together. That is a rough estimate. Mr. Bushby does the emigration vessels entirely alone. He does most of the British India vessels by himself. We divide the work between us to get through it as expeditiously as possible, so as to cause as little detention of the ship as possible. I cannot tell with certainty. I make a report to Mr. Bushby in writing if I find anything defective. If I don't find anything defective I let Mr. Bushby understand orally that a certificate may be issued. I have my own private diary, in which I noted what I did on the 6th June 1885. I keep my diary regularly. I don't note down everything, but I note down everything of importance.

JOHN MACKELLAR.

Court adjourned till to-morrow half past 12.

C. H. REILLY.

The 10th August 1887.—Examination of John MacKellar continued.—I have looked for my diary containing the rough notes of my surveys of June 1885, I can't find it. They are only my private diary not office records. 377 vessels were surveyed by Mr. Bushby and myself, or by one of us from the 30th March 1886 to 1st April 1887. Most of the surveys are held in Calcutta. I do not remember with any particular minuteness what I did on each survey. As I do so many vessels, I cannot remember what had been done by me two and a half years ago on any particular vessel I surveyed. I examined the hull of the *Sir John Lawrence* in June 1885. I say everything was correct. If it had not been I should not have granted or rather got the certificate granted. The boats must have been in good condition or I should have condemned them. I feel sure I should have detected a rotten boat or a leaky boat if it had been on board. I should have noticed if the frames and plates had been rusty. I should have examined the frames to ascertain the condition of the iron, and if found defective, I should have ordered them to be strengthened or renewed. I always go down into the forepeak of every ship when I make an internal survey. I go into every compartment of the ship. Chandbally ships are not pretty rusty generally. The holds of the *Sir John Lawrence* were in thoroughly good condition and without scales. The plate on which the patch was put was also in good condition and painted. I never heard it stated that the hole in the forecabin was done by the *Sir John Lawrence's* anchor.

JOHN MACKELLAR.

Arthur William Stiffe, sworn, sworn to Mr. Kilby.—I am the Port Officer of Calcutta. I received from Government some letters sent to the Government by Mr. Neustein. I received the letters from Government on the 23rd November last. I also received a letter from Mr. Neustein direct. I was requested to report on those letters. This is the Government letter put in and marked (P). I also received a subsequent letter in June 1887 from Government, forwarding me the same set of letters from Neustein. I was asked to report a second time on those letters, put in and marked (Q). On receipt of the letter (P), I sent the enclosure to the Port Commissioners to deal with, and reported to Government that I had done so. I made no enquiry myself, and I made no report to Government. I then left the Port Commissioners to correspond direct with the Government. I am the officer referred to in section 7, Act VIII of 1876. I am at liberty to enter and inspect a ship under section 7. I may authorise any one else to do so. I am the person who grants certificates (A) and (B) under the Act. I am required to cause the ship to be surveyed before granting certificate (A) under the express direction of section 14 of the Act. Up to Mr. Bushby's arrival in 1882, I think, I appointed a surveyor myself and was responsible for the survey. Since Mr. Bushby's arrival I am not responsible for the character of the survey. My responsibility is limited now to the fact that a survey is held. I received official instructions from Government to apply to the Port Commissioners to order Mr. Bushby to make the survey necessary under the Act of 1876, and receive his report whether the requirements of the Act are complied with. From the nature of the Government instructions, I consider myself authorized to accept the report of Mr. Bushby; but if the owners or agents raised any objection to the report, I then should refer the matter back to Mr. Bushby or to Government. If the case was urgent, and the information given me was *prima facie* credible I might satisfy myself by a personal inspection of the ship, or through a survey of independent surveyors, as to whether the ship was seaworthy and properly equipped, fitted and ventilated.

By "urgent," I mean if the ship were on the point of going to sea ; if the case were not urgent I should simply write to the Port Commissioners, sending the information I had received on to them. I should take no further action ; they would not report to me. In Neustein's case, although he brought grave and serious charges against the way in which the surveys on board the *Sir John Lawrence* were conducted, I thought it lay solely within the province of the Port Commissioners to investigate into the action of their subordinate. Since the receipt of Government letter, dated 16th January 1884, I consider I have no responsibility in respect of surveys. Letter put in and marked (R). My view of my duty in respect of the (A) certificate is to make out and hand it over to the owner or agents on receipt of Mr. Bushby's certificate of the survey of the ship. Practically, therefore, the officer authorised under section 13 of the Act of 1876 is Mr. Bushby, and not myself. Under section 8, I consider I have the authority myself to enter and inspect the ship. As regards certificate (B), I should conceive it part of my duty to take action under section (8) when circumstances demand it. Section (8) I consider does not apply to me, in that the Government have directed Mr. Bushby to be the person authorised under the section. I follow the Government direction and consider myself absolved from all responsibility. Act VIII of 1876 directs that the surveys on which (A) and (B) certificates are granted should be by surveyors. Mr. Bushby has been appointed both Engineer and shipwright Surveyor. On the authority of the Government letter, I consider I am sufficiently complying with the requirements of the Act in accepting the certificate of one surveyor, Mr. Bushby. I do not recognize Mr. McKellar. As to (B) certificate, when asked for in respect of ships about to make a long voyage, I go on board myself ; as to ships going short voyages there is less trouble. The requirements are mentioned in section 11, Act VIII of 1876. Occasionally I go on board ; generally I accept the agent's statement in writing—a detailed statement that the requirements of section 11 have been complied with. I have been on board the *Sir John Lawrence* several times. She had an awning deck from stem to stern. She carried passengers on this deck. If there had not been substantial bulwarks or netting or other sufficient protection against the weather, I should have noticed it, and should have seen that the law was complied with. I consider that railings with rope netting combined with curtains are a sufficient protection against the weather within the meaning of the Act. The Local Government has appointed the Engineer and Shipwright Surveyor for the Port of Calcutta under section 9 of Act VII of 1884. The Vice-Chairman of the Port Commissioners is appointed the officer to whom the declaration of surveyors should be sent under section 12. At present there are no rules in existence made under section 24 of the Act of 1884 ; they have been under consideration for the past 2 or 3 years. The surveys are made under the rules made under the previous Act (Act V of 1862).

To the President.—The Board of Trade refused to recognise a Calcutta survey certificate, unless the survey was made by one of their own surveyors, or one nominated by them. This is what I have heard. The Board of Trade accept Mr. Bushby's certificates. Before Mr. Bushby's arrival the survey was held by two surveyors, a shipwright and engineer surveyor. At that time also I employed an additional and independent surveyor under the Act of 1876 ; a fourth surveyor was employed by the Protector of Emigrants. I am quite satisfied with the way Mr. Bushby performs his work. I consider him an absolutely trustworthy officer, if anything overscrupulous. Even if Mr. Bushby had never been near the ship, and yet signed the survey, I should be satisfied with that survey and accept its contents as absolutely correct. Mr. McKellar is not a legally qualified ship's surveyor. I was not aware that Mr. McKellar conducted surveys alone in the absence of Mr. Bushby, except on occasions when Mr. Bushby was away on leave. An engineer-surveyor has not to pass any examination that I know of ; anybody nominated by Government could be an engineer-surveyor. I wish to correct the statement I made as to Mr. McKellar not being legally qualified ; he may have been specially exempted from examination under section 69, Act VII of 1880.

Cross-examination to Mr. Henderson.—I accepted the certificates signed by John McKellar regularly in 1885. I accepted his certificates because he was gazetted as Assistant Engineer-Surveyor. I considered Neustein's charges, on the face of them, false and frivolous. If I had thought there was any foundation in any of the charges, I should have caused an independent enquiry to be made. I am authorised under section 14 to order a survey to be made upon an application for a (B) certificate while an (A) certificate is still running. I have no recollection of having ordered a survey for the purposes of a (B) certificate while an (A) certificate is running.

ARTHUR W. STIFFE.

George Pointon, sworn, to Mr. Henderson.—I am Commander of the *Bassein*. Formerly I was employed as Chief Officer on the *Sir John Lawrence*. I knew Captain Irvine intimately. I sailed with him about four years and a half ; previous to that time I did not know him. I have, since I left the *Sir John Lawrence*, been to visit Captain Irvine very frequently. When I sailed with Captain Irvine he was employed in the Chandbally trade. In my opinion Captain Irvine was not a foolhardy man ; he certainly would not have risked the lives of his passengers unnecessarily. He treated his native passengers with exceeding kindness. I do not think there was any commander who sailed out of Calcutta who was kinder or more humane to his passengers. He was decidedly an honest man. He was decidedly not the kind of person who would smuggle excess

passengers with the object of putting money into his own pocket; nor was he likely to connive at any one else on board doing the same thing. I have been in the service of Macneill and Company. No Captain of any of the boats belonging to Macneill and Company have to my knowledge ever been driven to make a voyage irrespective of the risk of loss of life. I left the *Sir John Lawrence* before 1882. Up to that time I believe the *Sir John Lawrence* to be a staunch vessel and a good sea-boat. I should not have remained in her if she had not been seaworthy and staunch. I did not leave her because she was not staunch and seaworthy. Captain Irvine was a very sober man. We got everything we indented for.

G. POINTON.

Case adjourned till 1 p.m. on Friday next.

C. H. REILLY.

The 12th August 1887. John MacKellar examination continued.—Some of the passenger declarations which are sent to the Port Office are signed by me alone. I was gazetted to act as engineer-surveyor for Bushby during his absence in England. During that interval, I alone surveyed the ships and signed the certificate. I was assisted by D. MacKellar of Lloyd's, who did the hulls and equipments of sea-going vessels. Mr. Bushby was absent during the months of July, August, and September 1885. During Mr. Bushby's absence out of Calcutta, when he is engaged in business elsewhere, I alone sign the certificates, otherwise he always signs whether he surveys the vessel or not. During Mr. Bushby's absence from Calcutta I do the whole of the survey myself. I was passed as a Shipwright Surveyor by Mr. Bushby. Mr. D. MacKellar was Gazetted a Shipwright Surveyor simply to assist me, because the work was so heavy for one man, not because I was not a qualified Shipwright Surveyor myself. To my knowledge I have only been gazetted once, and that as an Assistant Engineer Surveyor only. I have not been gazetted as a Shipwright Surveyor. Before I passed Mr. Bushby's examination I had no previous experience as a Shipwright Surveyor. The details of the surveys held by me upon the *Sir John Lawrence* in June 1885, April 1886 and October of the same year did not impress themselves on my mind beyond an impression that everything on board was all right. Before getting Neustein's letter, I remember noticing how the scuppers were fitted. I saw them from the main deck and from the between deck, not from the outside. I think there were about three scuppers on each side of the ship. I only observed some of them previous to Neustein's letter. I cannot say which of the scuppers I observed. I may have seen them all, but I did not look at them particularly. I never noticed any cement in connection with these scupper pipes. In the between decks there was enough light to see the scupper pipes. There were two hatches on the between decks—one on the fore and the other on the after hold. The between deck is one compartment. I do not remember seeing the after scupper pipes. I remember examining the soil pipes. I am not sure whether the scupper pipes were in the engine-room or in the after hold. It is quite easy to walk along the stringer plate in the after hold. In ships as large as the *Sir John Lawrence* there would always be stringer plates. You cannot make a minute inspection of the inside of the hull from the bottom of the vessel. So when I can, I walk along the stringer plate. When I survey a ship I get into every corner of the ship it is possible to get into. Mr. Bushby is very particular in his surveys, and gets into every compartment of the ship he can. In October 1886, when the ship was coming out of dock, the windlass I noticed was under repair. I did not see the *Sir John Lawrence* in dock; I went on board on the 23rd as she was coming out. I examined the engine and boilers on the 23rd. Mr. Young pointed out to me the part of the windlass which was defective, I think Mr. Bushby saw the windlass on the 23rd. The 24th was a Sunday. On the 25th I again saw the windlass: they were finishing repairs. On the 26th I saw it again. The repairs were finished. I saw the windlass working. I believe, both port and starboard were in working order. It would be quite right to grant a certificate even when the windlass is not in proper working order. It is never, however, done in this port. I remember seeing Neustein on board the *Sir John Lawrence*. I remember his being dismissed. On the last two occasions to 25th and 26th October. I do not remember seeing Neustein on board, on the 23rd I saw Neustein on board. These dates are all written down in our order book. I examined the chain while the steamer was lying at the Salt Golahs on the 25th October 1886. I never examined the chains before that date. It is usual to examine chains in dock; I suppose I could not get the chains out of the locker through the windlass being defective. I presume that was the reason I did not examine the chain when the ship was in dock. It is not more inconvenient examining the chain when the ship is afloat than when she is in dock. It is not more inconvenient for the Surveyors but may be more inconvenient for the crew and officers. It all depends on the facilities which exist for getting the chain out of the locker. I saw as much of it as there was on deck. The rest I could not see, through some misunderstanding between some of the ship's crew. Mr. Neustein was the responsible man. I passed the chain nevertheless. I saw 60 to 80 fathoms of each chain of the working part. The ship was moored fore and aft I suppose by her own chains. I could not examine that part of the chain which was under water, so do not know whether it was defective or not. After the vessel was unmoored I went in her through the bridge at that time, I saw the part of the chain which had been under water. I do not think 120 fathoms of chain were out taking both ends when the vessel was moored. I thought half of that would be enough. I watched the

windlass working taking in the chain as it went down into the chain locker. The chain was at once paid into the locker. It was not laid out for my inspection. I was looking at the windlass most of the time it was working. They were not ready with the steam for me to begin my survey. A ship could be painted over the rust, but the process would not last long; the scales would drop. It is quite as easy for a surveyor to detect rust underneath paint as rust without a dash of paint put over it. When ships are surveyed for the first time, there is a form in the office which has to be filled up with particulars. Where ships are surveyed over and over again, we do not fill up any form of the subsequent surveys. There is no diary in the office as to what was done by me in surveys held by me on the *Sir John Lawrence*. No diaries either of surveys held by Mr. Bushby. I do not know anything of any diaries of survey in our office. If everything is all right, we make no report to the owners. The diary book referred to in this blank form. Forms of this kind are applications put in by owners or agents of vessels, they are filed in the office, but never signed either by Mr. Bushby or myself; put in and marked (S). The document is only filed in the office, therefore it is unnecessary to sign it. We sign the declaration and we consider that sufficient. I remember that the patch on the starboard was above the main deck. I did not see any broken bunks or chest. I did not see any in that part of the fore-castle. The hole was four or five feet above the main deck. The awning deck extended to the fore-castle. The height of the fore-castle was six feet six. I never observed the deck was rotten near the chain locker pipes. I did not notice a chock of wood put there. We test the pumps on the occasion of every survey. We put water down the bilge pump to see whether the buckets and valves are in good order. When you pour water down, if the pump be in good order, you can see the water it would remain above the pump. If it ran away it would show that the pump was leaky or the valve out of order. I remember the *Sir John Lawrence* had a stump bowsprit. I did not notice that it was broken. There must have been a band at the end of the bowsprit, that is to say there ought to have been. I did not observe whether there was one or not. The *Sir John Lawrence* had no bobstay that I know of. She had shrouds: they were all right. When a vessel is in good order it takes from one to two hours to survey thoroughly, hull and equipments. I am alluding to the *Sir John Lawrence* class of ships. Mr. Young or Mr. Taylor were invariably present at surveys. The application for survey specifies a particular day, if it is possible for us to go on board on that day, we do so, without any further notice to the Superintendent. If we cannot go, we write and tell him so. There is no time fixed for our survey. The Superintendent awaits our arrival on board till we come. The Marine Superintendent has the responsibility of keeping the vessels in order. The captain and engineers can do everything necessary to assist us in our survey, but it is better that the Superintendent should be on board. I ask questions of the captain and chief engineer. I am in the habit of doing this. I ask them whether there is anything they would like my attention drawn to if there is anything defective in any way. I have asked questions of the captain and engineer direct. These officers have drawn my attention to defects when the Marine Superintendent was present. I cannot remember whether this has been done on board any of Messrs. Macneill's ships. We accept the original measurement of passenger space. Unless there has been any alteration we do not measure. No encroachment on passenger space can be made except under penalties. We trust to this proving a sufficient deterrent. We could generally tell if there had been an encroachment without measuring the space again. After receiving Neustein's letter I measured the vessel and found there had been an encroachment on passenger space. On receiving Neustein's letter I laid it before Mr. Bushby. There was a delay of a month or two before we went on board the *Sir John Lawrence*. When we did go on board we found everything all right. We went on board on the 30th or 31st January 1887. I got Neustein's letter about the 25th of October. I showed Mr. Bushby that letter within a week after I got it from Neustein. Our first visit on board the *Sir John Lawrence* in respect of the charges brought by Neustein was on the 31st January 1887. That was on receipt of the Government letter. If Government had never sent that letter, we should never have gone on board the *Sir John Lawrence* on 31st January. We were both quite satisfied with the condition of the vessel even before that visit.

To Captain deSmidt.—During my apprenticeship I was taught nothing but engineering. I was eleven years at sea before I was appointed assistant to Mr. Bushby. I used to look after the machinery of the vessels. I had to make ports tight, superintend the iron work on board the vessel. I was for three months superintending the construction of one of the Cape Mail Steamers. I superintended the building of a vessel 80 feet long of my own design—a screw vessel. I superintended the fitting of one of the British India vessels—the finishing. I know nothing about the general equipment of sailing ships. The survey of pilgrim ships are done under the authority of the Port Commissioners. I have measured the Chandbally passenger ships myself. I know all that is necessary for ships' boats. I was present when the patch was being fitted. I saw it finished. I looked at the thickness of the old plate, but did not measure the thickness. I should say the plates in the forepeak were at least $\frac{1}{4}$ thick. I did not see them bored. If I had any doubt about the thickness of the plates in the forepeak I should have bored them. I had no doubt. I went by the thickness of the landing and the condition of the plate generally. I allude to plates in her hull, and on her poop and topgallant fore-castle. You find the thickness of the plate by boring it. There are also a small patch on the port bow; I did not put it on. None of the plates in the ship were tested after the complaint of Mr. Neustein. The end of the scupper outside is flanged over and bent down on to the plate. There was no occasion from the way they were constructed to put an iron flange over the lead flange and bolted through with screw bolts. The leaden scupper would last as long as the ship. I think now

that there must have been 120 fathoms of chain out when the *Sir John Lawrence* was moored at the Salt Golahs. There may have been four or five or six boilers in one ship.

Cross Examination to Mr. Henderson.—It is ridiculous to think that a boatman's bamboo could push in the scupper pipe. I know the *Arco* was in the river. Her scuppers are exactly the same as those on board the *Sir John Lawrence*. They do not show scars made by boats hooks. The *Arco* has these scuppers since she was built and she passed her survey at Home under the Board of Trade ten years ago. The flanges of the *Sir John Lawrence*, scupper pipes were not rivetted. I know what lip-guards are, they do not add anything to the strength of the outer part of the scupper. There is no topgallant fore-castle on the *Sir John Lawrence*. I at the time was quite satisfied that the plate on which the patch was placed was thick enough. I was supposed to be competent when I was at sea to put a new plate on a vessel. I could have gone on board at any time the vessel was on the river after receiving Neustein's letter, and yet I considered it was unnecessary to do so; that was the reason I never went aboard till I got Government instructions. The encroachment I spoke of was on the forepart of the main deck by the erection of two cabins. The number of passengers allowed to be carried was reduced by fifteen as far as I remember. All passenger vessels require to be measured for space—all Indian passenger vessels. The more frequently I go on board, the less likely it is that there should be an encroachment. I did not notice. It is quite possible that the stump bowsprit owed its origin to the fact that on some former occasion it had been broken. I do not think it a fact that there was no band to the bowsprit would have escaped my notice. There is a separate receipt granted for payment of fees than appears in (S). I saw no paint put over rust in the *Sir John Lawrence*. I could see the chain passing over the windlass and going into the locker. I could see every link of the chain as it came up. I was watching the chain for the purpose of survey, because we had not seen it in dock. I should have noticed any broken links or missing studs or bent links. I examined the scuppers particularly after getting the Government letter. I looked out every part mentioned in Neustein's letter. Apart from the encroachment of space already mentioned, I found nothing wrong with the ship. The charge as to the encroachment have been greatly exaggerated. I examined the scuppers thoroughly, and I am now in a position to say, that none of them were cemented. There is no ground, whatsoever in my opinion for the suggestion that new scupper pipes had been put in, in the interval between the writing of Neustein's letter and our visit to the ship on the 31st January 1887. I got no certificate from Mr. Bushby when I passed my examination, a report was made to the Port Commissioners; the result was that I was confirmed in my appointment. There are no other Engineer-Surveyors besides Mr. Bushby and myself. I have seen the condenser of the *Sir John Lawrence* opened out nearly every time I surveyed the ship, the condenser was in good order, it was not a new condenser, but it was in perfectly good order.

Re-examination to Mr. Kilby. I do not think the mouth of the scupper has been repaired previous to our survey of January 1887.

JOHN. MACKELLAR.

Court adjourned till 15th instant.

C. H. REILA.

The 15th August 1887.—*Robert Lindsay Young, sworn, saith to Mr. Kilby.*—I am Superintending Engineer to the Rivers Steam Navigation Company, combined with marine duties. I am also Superintendent of the *Sir John Lawrence* employed by the owners. I do not know who the owners were. I had to look after the hull and the equipment of the vessel. I am an engineer by profession. I served my apprenticeship in the engine shop of A. and J. Ingles on the *Clyde*. I have had to do with boring the stern posts of screw steamers which was done in the yard, and the fitting of machinery and sea cocks of ships, and one thing or another. Before the time I became Marine Superintendent, I had no further experience in ship building and in the gear and equipment of ships. I have, however, been to sea for many years, either as junior or chief engineer, about nine years. I knew the *Sir John Lawrence* first in 1879. She was then running to Chandbally. Macneill and Company were the agents. I do not know who the owners were at that time. I have a general idea who the owners were. I cannot tell you whether the ship at that time was running in the interests of Macneill and Company. It was laid up in October 1881 as far as I remember; repairs were begun upon her about the end of July 1883. There were various reasons: the boiler was defective; the deck, the main deck, was bad, and part of the upper portion of the bulwarks were bad; the frames below the boiler were bad, and several other frames round the ship wanted repairs; the plates were in a fair condition. I did not advise Macneill and Company that she was not in a fit condition to run. We could not get a certificate for the vessel from the surveyors—Mr. Walker and Mr. Mitchell—Mr. Walker refused it. I cannot tell you whether they were surveyors under the Native Passenger Ships Act, 1876. The *Medina* was substituted for the *Sir John Lawrence* when she was taken off. There were, I think, fifty-one all told on board excluding the commander; but I am not positive about this. I am positive the number was fifty one. The *Sir John Lawrence* at the time she was lying off was advertised for sale. There was one offer made to buy her. I think Rs. 20,000 to Rs. 25,000 were offered for her by an Eurasian. Mr. Bushby surveyed her afloat in October or November 1882. I was present; no one else was present. This was under instructions from the Port Commissioners. After that survey she was docked in February 1883. Under my orders holes were bored in her bottom. She had been docked in one of the British India docks: the examination was satisfactory. Mr. Bushby saw the steamer while she was in dock after the boring: he paid one visit. I reported myself to

Messrs. Macneill and Company after the boring. I found the plates satisfactory. The vessel was some time after that taken down to the yard, 23, Garden Reach. The repairs were begun on the 1st August 1883. The vessel did not run again till June 1884. The repairs occupied till that time. We began by scaling the hull inside throughout. This I did on my own responsibility. There were a few places taken out below the sheer strake. No other plates were taken out below the main deck. No plates were taken out under the boiler. About 200 plates were supplied. A great portion of them was used on the upper framework of the vessel for renewing bad plates in place of plates which were taken out; the rest were used for doubling thin plates. About ten per cent. of the plates were used for the doubling. Mr. Bushby came on board about once a week. He saw the vessel after it was scaled inside. All the repairs to the iron work of the hull were done under his orders. All the bad frames which were above the water line, and which were defective, were repaired by putting on wherever required new reverse angles. We arranged for the putting up of the 25 feet of additional deck. We stripped the main deck, leaving only sufficient fore and aft to work the ship, so that she could be docked. We did the same thing to the awning deck, removing all the steam winches, deck hawsers and covering boards. We lifted the boiler out—both boilers; took the engines all to pieces, leaving on board only the condenser, cylinder and bed plate. That is about the extent of the repairs done at Garden Reach during this period. Mr. Bushby was on board six to eight times. We happened to be building new vessels there, and Mr. Bushby had to be there very often. We arranged for docking her at the Caledonian dock. This was done for the purpose of renewing the frames below the boilers and repairing the propeller shaft and sea cocks, as well as sealing the bottom outside and painting her. Not more than four or five plates were put on her when she was in the Caledonian dock, and about 8 to 10 frames. There was also the half of a plate doubled in her bottom. The ceiling in the boiler room was all renewed, the working men still working on the different parts of the vessel. She was in the Caledonian dock about two months. Mr. Bushby visited her at least once a week during that time. On leaving the Caledonian dock she was taken back to No. 23, Garden Reach. The work was still carried on, the new boiler put on board, and the engines put together. Repairs were finished at No. 23, Garden Reach. The price of the 200 plates would be about Rs. 3,300. There were about 4,000 feet of running feet of angle iron used; the cost of the angle iron would be about Rs. 2,100, rivets Rs. 840, labour Rs. 4,898-10-3. Besides there is the cost of coals, tools, and supervision. This is the expense we were put to in respect of the iron work alone. The cost of stores and materials supplied daily to the *Sir John Lawrence* from the stores of the Rivers steam workshops, 23, Garden Reach, from the month of September 1883 till June 1884 comes to Rs. 12,203 7-10. The items making up this sum are contained in the book I now produce. Part of the iron work and rivets, already mentioned, forms items in this book also. Besides these materials supplied from the work, there were materials also supplied by the Agents from other sources. The value of these materials so supplied comes to Rs. 11,262-13 9. The cost for the iron work, including labour and the materials supplied, both from the workshop and other sources by the Agents, amounted to about Rs. 28,364-15-10. This sum does not include deck woodwork, main boiler, donkey boiler and new crank shaft. There was spent in respect of laying decks, repairing engines, and fitting new boiler on board, and also fitting new crank shaft and caulking the dock—crew's wages, a sum of Rs. 20,191-6-2—making altogether a sum of Rs. 48,555-0-7. I put the repairs as a whole including everything, at a lakh of rupees. Rupees 50,000 of this sum was spent on the new boilers and engine-room repairs and rigging. Mr. Bushby made about 15 official visits to the vessel when she was under repairs, and perhaps the same number of unofficial visits. The vessel was lying alongside other vessels which he had to visit in his official capacity. The fee paid for these official visits was, I think, three times thirty = Rs. 90 to the Port Commissioners. There must have been a fee paid to Mr. Bushby for his first official visit in October 1882. I cannot find the receipt for that. In February 1883 the vessel was docked, and Mr. Bushby was paid a fee for that survey. I have got the receipt. When the *Sir John Lawrence* was docked in January 1884, Mr. Bushby was paid a third fee. I have that receipt. There was a final survey in May, and a fee was paid for Mr. Bushby's attendance. I have that receipt. We paid the Commissioners four times 30 rupees. Rupees 30 is the survey fee for a vessel of the tonnage of the *Sir John Lawrence*. Over and above this nothing was paid, that I know of, to Mr. Bushby for the additional visits he paid the ship. I have not a plan of the *Sir John Lawrence*. Since the repairs of 1884 no plates have been taken out or put into the *Sir John Lawrence*. She was not docked in Rankissen's dock to my knowledge. She may have been. The height between the main deck and between deck is 7 feet, but I never measured the distance. No report, whether official, or non-official was made to, or by, Mr. Bushby after the final survey, after the conclusion of the great repairs of 1884. There was absolutely no report of any kind made to us. I was present at the survey held in April 1886 and October 1886. I was not present at the survey held in September 1885. Mr. McKellar surveyed the hull and equipment in April 1886. He surveyed the vessel in the usual way. He looked at the boats, I cannot say whether he looked at the scuppers. He generally looked at the windlass, so I conclude he did on that occasion. He went down below into the holds. I went with him to each of the holds. I saw no rusty frames, stringers, or plates. I suppose he did look at the boats because he generally did so. I never remember a survey when he did not look at the boats. In October 1886 Mr. McKellar did the deck and equipments. He looked at the boats. I say this because he always does so. He passed all the boats. He looked at the windlass. He passed the windlass after the final survey. The windlass I believe was passed on the 26th. The only explanation I can give of the fact that the certificate for that survey bears date the 25th, and that the survey was not concluded till

the 26th, is that the certificate may have been prepared on that date, but not issued. The pumps were examined and passed on that October survey. Some of the pumps were repaired before the 26th October. The tonnage of the *Indore* was about 650 tons. I can't be positive. The *Indore* is a substantially constructed ship. I remember seeing a patch on the starboard bow. I looked at it from the inside in looking round the fore-castle: it was in the fore-castle. We were putting a patch on the port side, and I then noticed the patch on the starboard side. No one called my attention to it. I did not measure the thickness of the plate on which the patch was placed: the plate on the starboard side was quarter of an inch thick. I measured that plate. I therefore presume the plate on the starboard side was about the same thickness. The plates above the main deck were all the same thickness. I remember Captain Irvine very well. Whenever he applied for stores, I invariably supplied all he asked for. I never refused him anything he asked for. He never asked for anything he ought not to have asked for. He was a man upon whose indents I could rely. With the exception of the item relating to lip-guards and the gipsy, everything was provided as asked for before she sailed on the 27th October. The gipsy was being cast, and was, as a matter of fact, supplied on the following voyage. I did not have the pumps connected to the side bilges either. I myself did not think this necessary. A new boat was supplied. A port after boat was taken away, and a serviceable one supplied in its place. This was done in the morning of the 25th: it must have been. It was there—the new boat—before the survey took place. I dismissed Neustein the morning the *Sir John Lawrence* came out of dock. That was the morning of the 23rd. He left when Captain Smith joined two days after; about the 25th or 26th. I swear that the new boat was sent on board before the survey. The defective boat only wanted caulking: it had hung on the davits close to the funnel. I remember Mr. Leech being dismissed in September 1886. I gave him a certificate of competency (it was the first certificate I gave him after he was dismissed) to enable him to get a Government appointment. I had given him no certificate, except that one, since the time he was dismissed from the *Sir John Lawrence*. Some time after his dismissal he asked me to give him a certificate—about a month after. I did not give it him. I said I could not very well give him a certificate considering the reasons for which he had been dismissed, but I said I would not stand in his way if an opening offered. I gave him the certificate in March. He came to me and said he could get an appointment if I gave him a certificate, so I gave it him. He was dismissed about a mistake about coal—shortness of coal. There was no dishonesty about the transaction. He got Rs. 300 a month when in the *Sir John Lawrence*. His successor got Rs. 200 only: he was a second class engineer. We did not send a first class engineer with the ship on her last voyage. We sent him in connection with business in Cuttack. His being sent has nothing to do with the working of the *Sir John Lawrence*. It was a very serious matter, sending in a short account of coal. It might have resulted in sending the ship to sea short of coal. There is no etiquette that I know of which prevents either the Chief Engineer, Captain, or Chief Officer speaking direct to the Surveyor about defects or requirements on board, even in cases where the information given by the Chief Engineer might have the consequence of taking the ship off the trade in a busy time for a fortnight. I certainly would not resent his giving the information. I have known many occasions when the Chief Engineer and Captain have mentioned defects direct to the Surveyor, without having been mentioned to me at first—even in cases where I and the officer might differ. As to the necessity for making the alteration or repair, I should certainly not resent such officer appealing against my judgment to the surveyor. Neustein was very insolent. I dismissed him. Mr. McKellar told me of the letter he had received from Neustein. This was before the despatch of the letter by Messrs. Macneill and Company to the Port Officer recalling the certificate granted to Neustein.

To Captain deSmidt.—The *Sir John Lawrence* had compound horizontal engines. The new boiler was of the same size as the old boiler. The thinnest boring I got was, I think, $\frac{3}{32}$. These were the plates we doubled. Her rig was not much altered in the great repairs of 1884. We took down one yard. I don't think she had a topsail yard. The topmast and foremast were all one spar. The foretopmaststay we set up to the end of the bowsprit. The bowsprit itself had been shortened considerably. There was six feet of bowsprit outside the ship.

To Mr. Trelawny.—There is no truth in the report that I withheld the certificate ultimately granted to Mr. Leech because he was supposed to be about to bring a suit against Macneill and Company, or that he was in league with Neustein.

To the President.—Mr. Walker withheld the certificate mainly on the ground that the boiler was defective. His objection had nothing to do with the plates of the ship. If I was commissioned to build a ship of the size and tonnage of the *Sir John Lawrence*, I should put plates into her which would be required under Lloyd's rules.

Cross-examination to Mr. Henderson.—I have planned and built a number of vessels in the port. I have supervised the building of about 30 vessels—inland vessels, iron vessels. Very few of them were actually built out here; they were built at home and erected out here. I have planned and built two vessels out here. I have planned many vessels which have been built at home. This has been part of my duty since I was appointed Superintendent. During the big repairs there was a contract made with one Behari Lall Seal. This is the contract; the work mentioned in this contract was done to my satisfaction. I supervised the work. I saw that the ship was thoroughly scaled, scraped, and cleaned [contract put in and marked (7),] and the various pieces of work stipulated for on the contract carried out; the ship was at Garden Reach and in the Oaledonian docks, while the work mentioned in this contract (7) was going on. The contract bears no date but I can say that the work was begun on the 1st August 1883. This is a bill for the work done under that contract,

put in and marked (8). Mr. Hutcheson was Chief Engineer on the *Sir John Lawrence* when the repairs mentioned in (7) were being carried out; he held a first class certificate; he was a competent man; he gave a certificate as to the carrying out of the work. This is in the handwriting of Mr. Hutcheson—I mean his signature. The red ink writing is in the handwriting of my Baboo, put in and marked (9). There was a dispute about the amount demanded Rs. 1,200 odd in (8).

R. L. YOUNG.

Court adjourned till to-morrow half past twelve.

C. H. REILY.

The 16th August 1887—Robert Lindsay Young Cross examination to Mr. Henderson continued.—Mr. Hutcheson left the service of the Rivers Steam Company. This certificate (9) must have been given before he left. Looking at (8), I say that the chipping and scaling on the *Sir John Lawrence* was begun on the 1st August 1883 and finished on the 1st May 1884. The word scaling is the proper word to use in describing the action necessary to knock off the rust from the plates of a ship. Some people talk of chipping; it means the same thing. In the October survey, 1880, the *Sir John Lawrence* had gone into dock, on that occasion she was not scaled inside. Mr. Neustein did not in that occasion propose to have the outside of the vessel scaled. It is not true that when Neustein proposed to have the outside scaled, he was only permitted to have the paint lightly tapped off with scrapers. It is not true that Captain Irvine was peremptorily forbidden in 1884 to have the inside of the hold scaled. It is not true that in 1885 the *Sir John Lawrence* only received coats of paint over the rust in bad places inside and out. It is not true that the *Sir John Lawrence* was scaled only in places where it was safe to do so. It is not true that in any time after 1883, if the hammer had been used in the forepeak for scaling, it would infallibly have gone through the plate even before 1883. After the big repairs of 1884 we supplied paint to the officers on board, and they painted down the vessel, so I cannot say how many times she was repainted. I had nothing particularly to do with the supervision of the painting after she was painted in 1884. I went on board at the various surveys held after 1884. I observed that the ship was painted both in and out. If the ship had not been properly painted, I would have objected to it. One ton of paint was supplied to the *Sir John Lawrence* in one year 1885 to 1886, October to October, also 152 gallons of paint oil. I got this statement out of the items which may be examined in this indent book which I produce in Court. The amount supplied would be more than sufficient to paint down the *Sir John Lawrence* in and out with two coats of paint; this painting does not include the bottom of the vessel, which is painted in dock. The bottom was painted in the different docks she was in, or the British India dock. The oil and paint for painting the bottom were supplied by the dock people. Whenever a ship is docked her bottom is painted. The *Sir John Lawrence* was scaled both inside and outside in 1884. It is not true that the windlass at any time was utterly useless. I never observed that the gipsey on the starboard side had worn into the board. The first complaint, either verbal or in writing, made in respect of that windlass was contained in that document No. (1). The windlass, however, had been repaired before more than once. I was alluding to the repair made in October 1886; before that date for a whole year no complaint had been made about it. After No. (1) was handed to me, I took steps at once to have the windlass seen to and put right. After the repairs I saw the windlass; it was in thoroughly good working order. A small cast-iron bracket that takes the upright spindle was cracked; the starboard gipsey was set fast on to the spindle; this had gone wrong from the want of attention and the want of oil. The last time I paid particular attention to the windlass was in the survey of April 1887. I have had occasion to examine the chain. It was the Chief Officer and carpenter's duty to look after the windlass. The *Sir John Lawrence* in 1884 was supplied with chains in proper working order. The chains in 1884 were overhauled; if there had been defective links discovered, they would have been put right. Neustein never indented for new chains without getting them. In the October survey of 1886 I saw part of the chain. Between 1880 and 1886 chains were twice or thrice supplied to the *Sir John Lawrence*. If holes had been knocked in the scupper pipes outside the ship by boat hooks or any other instrument, I think I should certainly have noticed it. Previous to the date of document (1) no complaint was even made by Neustein or any one else about the state of the scupper pipes. During the time the vessel was under repairs for the purposes of the survey in October 1886, Neustein did not, except what is stated in No. 1, make any further complaint about the state of the scupper pipes. When (1) was sent in I examined the scupper pipes to see if anything was necessary. There had been lip guards at one time, but the holes have been filled up; there were no old bolts sticking on the outside. We had lip guards cast, but they were found not to be necessary. I never observed that the scupper pipes had been cemented in any way. I do not believe they were. The after scupper leading from the main deck through the hold on the starboard side was not leaking that I know of. Leech did not complain to me about the state of the scupper. I know Gill of King and Company. No bill was ever sent in by King and Company for repairs done to the scuppers. The sending in of the indent (1) had nothing to do with the discharge of Neustein, and in no way influenced me personally. I never told Neustein not to go near the surveyor, because he knew too much about the ship. I never told him that I would get him sacked if he went near a surveyor. I never in any way gave Neustein to understand that if he spoke to the surveyors about the repairs of the ship, it would be the worse for him. A day or two after the 17th October 1886 Neustein did not draw my attention to the dangerous condition of the scupper pipes. He never mentioned the *Vingorta* to me in connection

with these scupper pipes. That is an entire fabrication. It is not true that Neustein whenever he got a chance drove these complaints into my ears; nor in consequence of his having done so did he get into ill-blood with me. Neustein was not dismissed the first day. I had words with him on the 19th. About the 19th October they were taking the propeller shaft out of the hold. I asked him to rig up the necessary locker and to lend a hand to get it over the side. He refused. He said he was a d—d sight too old for this sort of thing. I did not discharge him on that day. I, however, spoke to Captain Irvine who ordered Neustein and then he went to work with a very bad grace. On the 23rd Neustein came to me and wanted the cooking stove repaired. Instead of repairing it I ordered a new one; but during the time the vessel was in dock, he had without orders sent the old one down to the shop, and the new one had not been supplied. On that morning he came to me using very abusive language about it he said: A d—d fine ship this, I have got to build a brick fire to cook my breakfast with. I discharged him. Previous to this nothing had occurred between Neustein and myself to cause ill-blood between us. It is not true that I never paid any attention to Neustein's suggestion about repairs. I paid every attention to them. It is not true that my idea is that nothing nautical has anything to do with the safety of a vessel. I have had to do with the removing of plates from other ships. Plates are tested by boring. That is the method I adopted in the repairs of other ships. Boring is a proper test. I went round with Mr. Bushby when he went round to see what repairs were necessary to the plates of the ship, both at the time when the ship was afloat and in dry dock. The borings came under Mr. Bushby's observation. I was present when he directed what was to be done. His directions were carried out to the letter. It was my duty to see that those directions were carried out. All the orders he gave in respect of repairs connected with other portions of the ship were carried out under my supervision. I have had experience of Mr. Bushby's method of survey since he came here. He and Mr. MacKellar and sometimes he and sometimes Mr. MacKellar survey all our inland steam ships. In my opinion the surveys done by Mr. Bushby and Mr. MacKellar are thorough and satisfactory surveys, the same as I have seen surveys carried on at home. Previous to Mr. Bushby's arrival in Calcutta, I have had no ships surveyed by other surveyors. I do not think there is much difference between the nature of the survey performed by Messrs. Bushby and MacKellar and that done by other surveyors of whom I have had experience. They are not stricter than other surveyors are. It would not be correct to characterise the surveys made by Messrs. Bushby and MacKellar as a "mere walk round." There is not the slightest ground for suggesting that such surveys are mere walks round. If a ship had passed the survey of Messrs. Bushby or MacKellar, I should be perfectly sure that such ship was seaworthy and well fitted and found. To my knowledge nothing has been passed by either of these gentlemen which ought not to have been passed. At no one of the surveys held on the *Sir John Lawrence* was any part of the ship unvisited which could be got at; at a dry dock survey every part of the ship can be got at and examined. On each survey as a matter of fact the plates were examined on all parts of the ship except where the cabins were. The plates were looked at during the surveys. Mr. Bushby always took a light down. After receiving Neustein's letter I looked at, but never measured the thickness of the plate on which the patch was placed. From long experience as an engineer I can make a very accurate guess as to the thickness of a plate by looking at the edge. Had the plate been of insufficient thickness the fact would have forced itself on my notice when I looked at. In my opinion a quarter of an inch would be a sufficient thickness of plate for that portion of the ship, $\frac{1}{4}$ th inches must be sufficient on that portion of the ship; the patch was eleven feet above the water I dare say. It was not possible that the plate on which the patch was put was only $\frac{1}{4}$ th of an inch thick. When I went round with Bushby and MacKellar. I also turned my attention to the plates. It is not true that you could pick flakes of rust off any part of the sides and bottom of the ship. Never during the time I have been holding my appointment of Marine Superintendent was there over a sound boat supplied in the place of an unsound boat with the object of enabling the *Sir John Lawrence* to pass his survey. During my time no boat was borrowed from the *Medina* to put on board the *Sir John Lawrence*. I was present at two surveys in 1886. Previous to the survey of April 1886, I did not see an utterly useless boat on board the *Sir John Lawrence*. An utterly useless boat did not pass the two surveys of April and October 1886. After the survey of 1886 no rotten boat was returned to the yard. During my time there never was a rotten boat on board the *Sir John Lawrence*. The jolly boat was never patched up with pitch just to bring it alongside. In October 1886 a sound boat was taken on board the *Sir John Lawrence*. I can't say whether that was the only boat which was changed on board the *Sir John Lawrence*. During the surveys boats were put into the water. I have seen this done myself I have no doubt of this. Sometimes all the boats, at others not all the boats, were put into the water. The jolly boat was not often put into the water at surveys. When a boat was not put into the water, it was nevertheless examined by the surveyor to see if it be in good order. He always looked at the boat and its fittings. The canvas hose I know was changed from time to time on board the *Sir John Lawrence*. I have seen the port after boat; it was the port after boat which was changed in the survey of 1886 (October). I saw the rails examined on the awning deck. The awning stanchion was secured by bolts and coach screws. The screws were not torn out by the weight of the awning. It was not possible in ordinary wear and tear for the screws to be torn out. It is not true that the covering boards were rotten; they were new in 1884; they were made of teak; teak could not rot in three years. The rails in the wake of the main hatch were not unsafe. Nor the rails on each side of the gangway opposite the main hatch, the gangway stanchion properly secured. It is not true that in consequence of the screw of the stanchion having been torn out, the

water got into the holes. No complaint was ever made by Neustein about the state of the stanchion and the rails of the awning deck. It is not true that the rails in the spar deck were all loose. It was not in my opinion necessary to have the pumps connected with the side bilges. I would have heard if any complaints were made of damaged cargo; there were none that I heard of. In 1884, 25 feet deck was added. The 25 feet of deck was compensated for by taking down the deck house. The repairs and alterations left the ship in my opinion very much where she was as to stability. Captain Irvine never complained of her being top heavy or crank; he had been in command of her before the repairs of 1884; he never complained of an increase of rolling, so far as I know he was perfectly satisfied with the ship. It is not true, beyond the ordinary cleaning up, that eye wash was used previous to the surveyor coming on board. None of the paint was used to brush away defects in the ship. Covering up rust or anything of that kind, you cannot hide a rusty plate by putting paint on it—paint on the contrary only makes the rusty plate more liable to detection. I remember the condenser. All tubes were drawn in the repairs of 1883-84. The condenser cleaned out, the tubes were tested with water pressure and the defective ones renewed. If the condenser were defective, the consumption of coal would be greater. It is not to the interest of owners to have defective condensers. When the *Sir John Lawrence* went to sea last the condenser was in thorough working order. It is not true that Bushby never went down the hatches or that he merely looked down the hatches in making a survey. Both these statements are false. I was present at the survey made by the direction of the Port Commissioners in consequence of Neustein's letter to Government. That survey was made with special reference to the strictures made in Neustein's letters on the condition of the *Sir John Lawrence*. Each matter referred to in Neustein's letter was separately examined. Except the encroachment on the passenger space, none of Neustein's charges were correct. As to the encroachment his statements were exaggerated. The frames on the *Sir John Lawrence* were closer than ordinary. They were about 18 inches apart. The usual distance might be 21 inches. I never induced or endeavoured to induce either Mr. Bushby or Mr. MacKellar to pass over anything that ought not to have been passed over while making surveys of the *Sir John Lawrence*. I never endeavoured to induce them to withdraw recommendations for repairs which they may have been inclined to make. I remember the pumps being tried by Mr. Bushby by water being poured down. I do not remember any occasion when the pumps would not work when so tested. The pumps were in proper working order in the April survey. I have every reason to believe they were in perfect working order on her last voyage. When the cement was taken out below the boiler, the bloom was still on the iron we bored the plates all the same. There are store bills of materials supplied to the *Sir John Lawrence* from 12th July 1886 to 9th December of same year, put in the bundle marked (10). These indents date from 5th May 1885 to 31st December 1885. Every item mentioned in these indents was supplied except those scrubbed out with blue pencil, put in and marked (11). There are similar indents some for 1886 and some for 1887, to which the same remark applies, put in and marked (12). Looking at this bill I can say that 45 fathoms of $1\frac{1}{4}$ inch chain cable was sent on board the *Sir John Lawrence* on the 16th November 1886. This was sent to supply the place of another length of chain. There are bills for materials supplied by Burn and Company to the *Sir John Lawrence*, October, November and December 1886, put in and marked (13). These are Howrah docking bills for October and November 1886, marked (14). These are bills for docking and other charges and for materials supplied from England for the *Sir John Lawrence* from February 1883 to February 1884, marked (15). This is a bill from John King & Co., for work done on board the *Sir John Lawrence* after the collision in 1885, put in and marked (16).

R. L. YOUNG.

Court adjourned till Thursday next, the 18th instant.

C. H. REILY.

The 18th August 1887—Robert Lindsay Young. Cross examination continued to Mr. Henderson. I dismissed Leech. At the time I dismissed him there was intention in my mind to put Mr. Ogg in his place or a man on a reduced salary. No consideration of that kind had anything to do with dismissing Leech. There was no suggestion here made to me by Macneill and Company or any one to get rid of Leech, or order to get a cheaper man. I had known Captain Irvine from 1879. He treated his passengers well.

Re examination to Mr. Kilby.—The ton of paint and 52 gallons of oil were supplied on twelve different occasions throughout the year October 1885 to October 1886. The bulk of that supply was not supplied in October 1886. The indent put in will show the approximate time when this paint and oil was supplied. Such part of the chain I saw was all right. The part I did not see I never heard to be defective. The 45 fathoms of chain supplied on 16th November 1886 was to the best of my belief to take the place of an anchor and part of a chain lost at Chandbally. The anchor and chain must have been lost after Neustein left. I did not think the lip-guards necessary, except for throwing the water off. Both the surveyor and I always examined the sea connections of the engines. I do not remember how long the after port boat had been on board the *Sir John Lawrence* before I had it taken away in October 1886. It must have been on board when I came back in 1885. The boat which replaced the after port boat was an inland steamer boat. I have never built a sea-going steamer. I would not like to risk the steamers I build in a voyage to Chandbally during the monsoon. I do not know how Mr. Bushby got his information about the thickness of the plates on the *Sir John Lawrence*. He went on board with me after the plates had been

bored. I cannot say how he remembered the details. I kept no memorandum of the thickness of the plates. The hull of the *Indore* projects from 6 to 9 inches beyond the stringer plates of the upper deck. The *Indore*, at her stern, when loaded would be about 4 feet out of the water.

To Mr. Hendersop.—It is quite possible, judging from the build of the *Sir John Lawrence*, for the upper deck of the *Indore* to have struck the *Sir John Lawrence*, while the hull never touched her at all. The forepeak of the awning deck on the *Indore* ended in a sharp point—a triangular plate to which the two angle-irons on the sides are rivetted.

R. L. YOUNG.

Duncan McKellar—Sworn saith to Mr. Kilby. I am Lloyd's surveyor to this port. If I were surveying a ship either for the purpose of classing or to see whether she were worth repairing or not, I would first have her placed in dry dock. I would have stages made outside and inside all round the ship, and have all ballast and cargo removed and the holds cleared. I would have a portion of the coiling removed. I would have the plates and angles scaled of all rust and oxidation, outside and inside. I would then examine the plates and angles, try them with a hammer, and when I thought the plates were thin, I would have holes drilled through to ascertain the thickness. I would examine the cement in the bottom to see whether it were sound or broken and whether it was adhering to the iron. I would examine the decks, if wooden decks and appeared to be worn. I would have holes bored through to ascertain thickness. I would examine her windlass, and her rudder and steering gear. I would have her engines, if a steamer, examined by an Engineer-Surveyor, myself doing the equipments. I would keep a note of the condition of the plates and angles, deck and equipment. If I was surveying the vessel for classification, I would report all those particulars to Lloyds. If I was surveying for another party to see whether the ship was worth repairing or not, I would report to them what I thought was the condition of the ship in writing. Unless I was asked to do so, I would not set out particulars of any survey. If the owners decided to repair the ship, then I should recommend what repairs should be done in detail. I should say so many plates or angles—specifying them—are to be changed. In that way I would specify everything that was to be done to the vessel. You must have stages to examine the outside of a ship. I should say the class at Lloyds A 90 would be quite sufficient for a vessel engaged on the Chandbally passenger trade. The plates for a ship of 460 tons net should, according to Lloyd's rules, be $\frac{1}{16}$ of an inch thick amidship and $\frac{1}{8}$ forward and aft. This is when the ship is new. The scantling 20 years ago was a good deal heavier. Unless one-fourth of the thickness was worn away, it would not be necessary to change the plate. If the vessel was taken care of and the plates protected, the plates here and there would want renewing. It is a proper procedure to double instead of renewing a plate. I often do so myself. The plates used for poop and fore-castle might be one-fourth thinner. The gar-board strake ought to be $\frac{1}{16}$ when the ship is new to satisfy Lloyd's requirements for class 90A; the sheer strake $\frac{1}{8}$, the bilge strake $\frac{1}{16}$. From the gar-board strake to the sheer strake $\frac{1}{16}$. I never surveyed the *Sir John Lawrence*. I measured her holds in May last in order to ascertain her carrying capacity. The holds seemed to me in good condition, properly painted. I did not notice any rust. I was on ten or twelve occasions on board the *Sir John Lawrence* in May last. I do not remember being on board in any other time. When I saw the ship in May she seemed a sound good ship. I took my last measurements on the day before she started on her last trip. I was down between decks and in the lower hold. As far as I can remember, she was closed in from the engine-room right forward, so as to be protected from the weather in case of a cyclone. I think a thousand people in a cyclone could take refuge in the main and between decks. I did not look at her equipments, but she did not seem to be in bad order anywhere. She did not strike me as being skimpy in any way. The Mate was with me most of the time I was making my measurements.

To Captain de Smidt.—The poop and topgallant fore-castle plates might be one-fourth of an inch quite safely. A plate between the guard-room and sheer strake, I should say, should be $\frac{1}{16}$ when the vessel is new.

To the President.—I knew Captain Irvine, but not intimately. My impression was that he was a steady, careful man, who did not drink and was a good commander. I had known him ten or fifteen years.

Cross-examination to Mr. Henderson.—I was down in the hold of the *Sir John Lawrence* on each occasion I visited her. If the plates had been rusty, I must have noticed it. If the angleiron frames had been worn, I would have noticed it. I did not notice either that the plates were rusty or the angleiron worn. In surveying for measurement as to capacity you do not take into consideration the strength of the ship. When I survey for class at Lloyds it is for four years. The *Sir John Lawrence* at one time was classed at Lloyds. Originally she was classed *A.A. the star means that the vessel was built with heavier plating than that required by the rules at the time she was built in 1865. The plating required in 1865 was heavier than now required by Lloyd's rules for the same class of vessel. The *Sir John Lawrence* continued till 1879 in the class *A.A. She was taken off her class in 1879 at the request of her owners—Messrs. Macneill and Company. This letter is a copy of one preserved in my office. I have compared this letter (Put in, marked 17). In 1877 Mr. Stewart was Lloyd's Surveyor. I produce the survey of 19th October 1877 held by Mr. Stewart. I produce the copy kept in our office. This is Mr. Stewart's signature. (Put in certificate marked (18) and report marked (18)). Taking into consideration

the general condition of the *Sir John Lawrence* as specified in report (18¹) of 1877 and the thickness of the plates at that time, I do not think it likely that the same plates in 1887 in the fore part of the vessel could be under one-fourth of an inch below the main deck. The borings specified in (18¹) were made below the main deck. Sometimes we bore the fore-castle head plates I knew Mr. Stewart. He was a careful surveyor, and a man thoroughly competent for the post. In 1865, when the *Sir John Lawrence* was built, in order to comply with the rules applicable to the class in which she was fixed, she should have $\frac{1}{8}$ garboard strake, from garboard strake to upper part of the bilge, and the sheer strake $\frac{1}{4}$ from the upper part of the bilge to the steer strake $\frac{1}{8}$. The star shows that the *Sir John Lawrence* must have been built with heavier plating than the figures I have given. While I was on board the *Sir John Lawrence* neither the Ma'e nor any one else made any complaint to me about anything being wrong. I have been associated with Mr. Bushby in making surveys more than once. In my opinion Mr. Bushby carried out the surveys in a proper and efficient manner. I had no reason to believe that he conducted the surveys in which he was associated with me in a perfunctory manner—quite the contrary. I have no reason to believe that Mr. Bushby does conduct surveys in this port in a perfunctory manner. I don't think making notes have anything to do with the efficiency of a survey: they only serve for future reference. I have had to do with surveying ships under the Native Passenger Act. I have granted declarations under the Act. These declarations can only be granted after a proper survey, and should be a record that proper survey had been made. If I were called upon to survey a passenger steamer under the Native Passenger Act, 1876, for the purpose of seeing whether a certificate should be granted, all I should do, if I found her in proper order and seaworthy, would be to sign the declaration required by Act. I should deem it necessary to send a report of a survey held by me on the direction of the Port Officer under the Native Passenger Act to the owners of the vessel. If directed by the Port Officer to make a survey, I should report that survey to the Port Officer alone and not to the owner.

D. McKELLAR.

Robert Bushby.—Recalled by Mr. Kilby.—I have no memoranda of the details of the thickness of the various plates. I am trusting to my memory alone in giving those details. You must remember I made a very careful survey of the *Sir John Lawrence*—the last survey of all, shortly before she went down. I did not bore any of her plates on that occasion.

To Mr. Henderson.—When I bore plates, I do so to ascertain whether they are thick enough. When I pass the plates as thick enough, I do so with reference to some standard, and I would not pass the plates unless they came up to that standard. In regulating the standard, I take into consideration the service for which the ship is intended. By this means I am in a position to say that plates on a certain ship I have passed are not in certain places below a certain thickness. That is how I am in a position to state that the plates in the *Sir John Lawrence* were of the particular thickness in the different parts of that ship as stated by me.

ROBERT BUSHBY.

Court adjourned till to-morrow.

C. H. REILY.

The 19th August 1887. John Simpson sworn, saith to Mr. Henderson.—I am Foreman to Messrs. John King and Company, Shipbuilders and Iron Founders. I remember the *Sir John Lawrence*. I have been many times on board the *Lawrence*. I think it was in June 1885, I went on board her after a collision. We fastened a patch on the starboard side just above the main deck in the forepart of the ship in the fore-castle. The "rags" had been cut when I saw it; it was about 16 inches square; the patch had been previously bolted on. We rivetted the patch. I thought the plate was quite thick enough to put a patch on. I have had experience in putting plates on. I have thirty years experience as shipwright and apprentice. I have no doubt the plate was thick enough for that patch. The plate was not less than $\frac{1}{8}$, it may have been a quarter of an inch. The plate was in a good state of preservation. Rivets were put through the frames as well as the plate. In my opinion after that patch was rivetted the plate was perfectly safe, and the ship, so far as that patch was concerned, seaworthy. I think the space between the frames were between 20 inches to two feet, I cannot say. I never measured them.

Cross-examination to Mr. Kilbey.—The patch was over two feet. The plate was rivetted to one frame not to two frames, the plate was two feet to two feet six, square. It was such a long time ago, I do not remember exactly. I am not sure whether the plate was rivetted to both frames. What I think was that it was rivetted to one frame, and to the plate on the other side with a strap at the back to take the rivet. I remember using a strap. The ship was painted red below and black above, the patch was on the black. I am sure of that. The scaffolding hung from the ship's side. I used to go in my own boat and get on to the stage from the top of my boat's cabin. The stage was a permanent stage, I had a considerable distance to step up from the top of my boat to the

stage. The ship was not very deep. I cannot say the depth of water she was drawing. She was in the usual trim. She was sufficiently trimmed to go to sea. She was a little heavier than ballast trim. The scaffold was about my middle, as I stood on the cabin. The top of the cabin was about four to six from the water. The hole was eighteen inches or so above the scaffolding. I am quite sure the patch was in the forecassle. I am positive I did not go below the forecassle into the forepeak. I remember there was the ordinary coating of paint on that plate. The *Laurence* was kept just like an ordinary vessel in the trade.

Re-examination.—She was as well kept as any other vessel.

JOHN SIMPSON.

19th August 1887.

Minden Augier, sworn saith to Mr. Kilby—I was appointed to a post in Chandbally, Sub-Deputy Collector. Customs Officer, with powers of a Deputy Collector under Act of 1878. In addition to this, my predecessor, Mr. Chapman, was Inspector of Chandbally Police. I was nominated to the duties of Inspector by the Magistrate, Mr. Trevor Grant. I took over my Chandbally appointment at Chandbally on the 18th March 1886. I took over temporarily the charge of the Inspectorship of Police from Mr. Chapman on the same day. Mr. Chapman held all the other appointments also. At the end of May 1886, Mr. Grant asked me to submit the usual application to him to be appointed Inspector. I never ceased doing the work of the Inspector. I was obliged to do this, as there was no other officer to do it. From the 18th March the same Inspector under my direct supervision counted the Chandbally passengers as they came and went. I left Chandbally on the 30th July on sick leave. During the interval between the 18th March 1886 and 3rd July of the same year Mr. Palmer had nothing to do with the counting of the passengers to the best of my knowledge. I was in no way subordinate to Mr. Palmer; they were two distinct departments. Mr. Palmer was Honorary Magistrate. As such Magistrate he did have a certain control over the police in respect to cases which happened on land; he had no control over them in regard to passenger counting. I received verbal instructions pending the ratification of my appointment by the Inspector-General of Police, both from the Magistrate of the district and the Commissioner to carry out the duties of Inspector of Police with regard to the counting of passengers only. I endeavoured to carry out these duties to the best of my ability always. Soon after I returned from Balasore, after seeing Mr. Trevor Grant, my suspicions being aroused, I determined to do the counting myself. On the 21st June the first vessel which came in was the *Curlaw*. I boarded her and found she had excess passengers. I found she had 610 passengers on board; she was allowed to carry 560. She had therefore 50 excess passengers; but the Captain challenged this counting. I had no means to test the accuracy of the Captain's statement, as the passengers had disembarked, and as he admitted to having 23 excess passengers on board I reported him to Mr. Trevor Grant, my immediate superior. Mr. Trevor did nothing to my knowledge on that report. The next vessel was the *Sir John Lawrence*; she came on the 24th June. On the morning of the 24th, as I looked down the river, the *Sir John Lawrence* not having come in, I noticed about two and a half miles from her mooring place the masts of the vessel evidently at anchor. The whole day passed (I had noticed this about 7 A.M.) till 3 o'clock P.M., when I saw Captain Bulloch's launch, called the *Jack*, leave her moorings and silently floating down the stream. She did not blow her whistle. She ought to have done so, and had always done so previously. In the course of about two hours the *Jack* returned with a crowd of passengers. I immediately sent two constables to count her passengers, while I went with two others on board the *Laurence*, which had followed the *Jack* up the river. I met the *Laurence* and went on board at the jetty. The two constables I had sent I saw board the *Jack* at her usual mooring place. I went on board and sent for Captain Irvine and also the Agent, Juggobundhu Baboo. I then asked Captain Irvine to keep tally with me. Captain Irvine and the Agent as well said it was useless giving this trouble, for there were no excess passengers on board. I insisted upon the Captain keeping tally with me. We counted the passengers, and our tally agreed; there were 561 passengers on board the *Laurence*, whereupon both the Agent and the Captain declared that I had given them unnecessary trouble. By this time the counting of the passengers on the launch *Jack* was reported to me.

Question.—Was any report made to you on that day or at that time by the police you had deputed to count the passengers on board the *Jack*?

Answer.—Yes.

Question.—Did they report to you at the time the number of passengers they had found on the *Jack*?

Mr. Henderson objects.

I think under the circumstances of Mr. Henderson's objection I must disallow this question.

Examination continued.—After getting that report I spoke to Captain Irvine on the subject.

Question.—What did he say?

Mr. Henderson objects.

Objection overruled.

Answer.—He merely said to me that he was obliged to get the assistance of the launch in consequence of her having run on the sand bank to lighten her weight by removing a certain amount of her passengers, and he admitted the counting on the launch. He said the counting on the launch was about right. I had told him the number on the launch reported to me.

Examination continued.—I reported the matter to my official superior, Mr. Trevor Grant. I have a copy of the letter I sent to Mr. Trevor Grant with me. I produce it. I made that copy at Chandbally from the original on the same day that I despatched the original. I compared this copy with the original after I made it. It is a correct copy.

Mr. Kilby tenders the copy.

Mr. Henderson objects.

Objection upheld.

Examination continued.—Shortly after this report had gone in, I received a copy of a letter. I have the letter by me. On the occasion of last year's cyclone, the 17th or 18th of June, I was standing on the wharf at Chandbally with the Commissioner Mr. Metcalfe. At that moment the *Laurence* was coming into Chandbally. Mr. Metcalfe's son was a passenger by that vessel. The *Laurence* appeared to me overcrowded. I got instructions from the Commissioner. I superintended the counting of the passengers, which was done by Sub-Inspector and head constable. I asked for the usual report and got it in writing. I doubted the statement I received. I went over to the Agent's office; then Juggobundhu Babu showed me a letter.

Question by the President.—From your experience gained as an Inspector of Police at Chandbally, and officially responsible for the counting of passengers arriving and departing in the steamers at that port, give me the conclusions you have arrived at as to the nature of the manner in which that counting is done.

Answer.—I have no hesitation in saying that there is no reliance to be placed upon the report of the subordinate police staff, and from the nature of the system it can never be satisfactory.

Examination continued.—When the ship arrives very often at midnight, passengers may escape from all sides of the vessel without being detected. The Sub-Inspector, head constable or policemen keeping tally are very likely to make a mistake. When passengers disembark they do so over a stage erected between the vessel and the wharf. The stage is six feet wide and there is a general rush—sometimes one, sometimes six abreast, all pushing to get ashore. The counting is done by a single man, and at the conclusion of the counting he reports what he likes. There is no means of either checking his counting or establishing a prosecution against the Captain. In the case of departure from Chandbally it is a common practice for passengers to go aboard when the vessel has left the wharf and is in mid-stream; the police having returned after the final counting. I have also noticed passengers go aboard when the vessel has proceeded about 500 yards down from its mooring place, and I have drawn the attention of my superior to the fact. I have documents now in my possession here, on which I base the allegation I have made as to the manner in which the counting is performed at Chandbally. I have been backwards and forwards to Chandbally about ten times. I returned the last time in the *Laurence*. There was not as many pilgrims as usual. When I went aboard it was in the slack time in November. In the *Sea Gull*, on one occasion, it took one half an hour to get a distance of sixty feet on the lower deck, it was so crowded. The passengers were closely packed, jammed so close together, there was no lying down room. Not a single passenger on that deck could have laid down. The *Sea Gull* generally does the passage in 14 or 16 hours. In the foul weather season she could not do the passage in that time. On dark nights the steamers have to anchor in the river; then she would take 28 hours. I have noticed very many cases of passengers, after disembarking from all the ships, die from exhaustion caused by sea-sickness, or whatever else, half an hour after they landed. Last year, between June and July, in one day I counted as many as 18 dead bodies; these included dead bodies of persons who had been brought from Puri to the *Laurence*. During the pilgrim season, which begins about the middle of May and lasts till about the end of September at least, that was the last year, I saw at least 100 dead pilgrims a month; this was the case from the beginning of June to the end of July. These pilgrims include those which came from Puri and those which came off the ships. A good number of pilgrims die who come off the ships. There is no inquest held on these dead bodies; the police I believe make the usual report. I was not dismissed from the Government service for withholding Government money. I have not been dismissed. I was removed from the service at Chandbally. On the 30th July I left Chandbally on sick leave. At the time I had in my possession a sum of Rs. 300 entrusted to me; about this sum. Not having received any orders what to do with this money, and being too ill to transmit it from a treasury 45 miles off, I sent for a native assistant and told him that I would take this money with me to hospital. I did so. I brought the money to Calcutta. I got 10 days' casual leave. Eventually I paid Mr. Trevor Grant the money. I had previously informed Mr. Grant I had the money by me. I put in two certificates I have received from the Government. (I) and (V).

Cross-examination by Mr. Henderson.—I was removed; my services were dispensed with. If an officer is dismissed the Government service he has no hope ever to regain admission. I was only "removed." The letter telling me that I was to cease serving Government as Sub-Deputy Collector of Chandbally is at Serampore. I could produce it by Monday. I am suffering from pleurisy. I obtained casual leave from the Commissioner through Mr. Grant. I went to Balasore on the 27th August. I had been 10 days in

Calcutta when I got a doctor's certificate from Mr. Crombie for a month. I got no further certificate. I was not in hospital. I was an out-door patient. I visited the hospital daily. I was not arrested when I got to Balasore. I have never been arrested by the police. My account books were at Chandbally; pending their arrival I had to find bail in the sum of Rs. 500. When the books arrived, and when done with, I was told I might go back to Calcutta. Mr. Trevor Grant made the order directing bail in Court. I went direct to Court from the ship. I signed no bond. Mr. LePatourel of the steamer *pilot*, stood bail. He is still my friend. The sum was Rs. 318. I handed that sum to Mr. Trevor Grant. According to Mr. Grant's reckoning my accounts were about Rs. 282 short, but there was a difference of opinion between us. Captain LePatourel lent me the Rs. 282. I handed it in under protest. This Rs. 282 was not a part of the Rs. 300 I paid to Mr. Trevor Grant. I have repaid Mr. LePatourel the sum of Rs. 282 which he lent me to pay Mr. Trevor Grant. I appealed to Government, and the Government refunded me Rs. 282. Before appealing to Government I never applied to Mr. Trevor Grant for the return of that money. I gave LePatourel a piano for the Rs. 282 he lent me. When I said that I had repaid Mr. LePatourel in money, I meant that I had repaid him the full equivalent of the Rs. 282 by the piano which he wanted. I paid two sums to Mr. Grant—Rs. 318 on one day and Rs. 282 on another day. Captain LePatourel was in Calcutta the day before yesterday. The piano transaction was an out and out sale. I swear it was not handed over to Captain LePatourel as security, a *bond-fide* sale. He has never either written or spoken to me on the subject. I served the Government originally as Assistant Sub-Deputy Opium Agent. I was on the supernumerary list. My services were not dispensed with in that department. I never served Hoare, Miller and Company, nor the Calcutta Steam Navigation Company. I cannot say whether I did apply to Hoare, Miller and Company for work. I was never in the service of the East Indian Railway Company. The native I told about my taking the money with me is named Baboo Jan. Mr. Grant admitted that he had seen that letter. I know Captain Palmer. I never saw Captain Palmer interfere in any way with the counting of the passengers. It is not true that the police have to report any excess to him, and have done so right through. I made two reports to Mr. Trevor Grant about the counting of passengers. I insisted on the removal of the Sub-Inspector because I reported him. He was removed in consequence of my report; no other policeman was removed on that report. I only reported against the Sub-Inspector. I emphatically deny that I had nothing to do with the counting the passengers at Chandbally. I certainly did not clear out of Chandbally because the place was made too hot for me. I got Sunday and holiday fees. I never drew the extra salary of Rs. 50 a month, though the appointment comes to that sum. It was never notified to me that I should get that sum. I did apply for that sum. Juggobundhu Babu did not tell me that neither he nor Captain Irvine were allowed to pass excess passengers. I swear that he never told me that there were orders of the Agents against carrying excess passengers. The Babu never mentioned the Agents to me at all. I have not the faintest recollection of having either verbally or in writing stated that the Agents prohibited the carrying of excess passengers. I did not wear uniform as a policeman. If I had stated it in any report that would be true. The Sub-Inspectors were never charged with bribery in any court that I know of. I was supposed to keep a diary, but I do not do so, because I had not a copy of it. I kept the written reports; filed them in my office. The documents I have with me I did not take to hospital; it was in my office in Chandbally. My office is my bungalow. I removed those papers from my office. I removed nothing that had been filed as part of the records of the office. The papers I have with me are mine. I have seen a ship arrive at midnight I should say about fifty times from the 18th of March to the 18th November. When I was strong I went down to meet these midnight arrivals. When I was ill, I depended upon the Sub-Inspector. I first took ill about the beginning of May. I applied for leave immediately but did not get sanction. The suggestion was from Mr. Grant that I should perform the duties of Inspector. On the 18th June as reported by the Sub-Inspector the *Sir John Lawrence* carried 613 passengers, on the following week 24th June 678 passengers, on the week following the 24th June I cannot give you the number. I kept special note of the 18th and 24th June, because I had doubts at the time of the reports made me by the Sub-Inspector. I saw two dead bodies thrown out of the *Cocnada* on one occasion. I saw a body also on board the *Sea Gull*. I made no report of the dead-bodies I saw.

MINDEN J. W. AUGIER.

Case adjourned till Monday next.

C. H. REILY.

The 22nd August 1887 Minden Augier—Cross-examination continued to Mr. Henderson. I produce the letter of Government directing my removal dated 18th October 1886, put in and marked (19). There was a Deputy Collector and Magistrate named Davidson at Bhudruok, 45 miles away. Deputy Collector Davidson was not my immediate superior. When I took sick leave I received no instructions from Mr. Davidson to await his arrival; I can swear that no instruction reached me which I saw telling me to await the arrival of Mr. Davidson. I understand that Mr. Davidson arrived the day after I left Chandbally. The piano was not under hire from Harold and Company or from any other Company. I bought the piano from Greenwood and Company about May 1886. The price was Rs. 450. I agreed to pay

Rs. 50 a month. I paid two instalments when my trouble came upon me. I still owed Greenwood Rs. 350. I did borrow money from a man named Mohamed Bhoj Badamjee, he holds; a hand note of mine. I did not borrow money from Golam Mohammed; I did receive Rs. 100 as a deposit from the sirdar of the Chandbally hat, and I credited it to Government; that Rs. 100 was part of the Rs. 318, I delivered to Grant. I did not ask Juggobundhu Baboo to get up a memorial on my behalf I asked no body to do this. When I came back from sick leave the Sub-Inspector I had reported against was gone. This letter was sent me for my information by the Sub-Inspector of Police at Chandbally, put in and marked (20) After the receipt of this letter I ceased to act as Police Inspector as far as counting passengers was concerned, the letter got to me some time between the 10th and 12th July. I never heard of any decrees for execution sent to Chandbally against me or even to Balasore.

MINDEN J. W. AUGIER.

Donald Fraser Mackenzie sworn saith to Mr. Kilby. I am a partner in the firm of Messrs. Maoneill and Company. My firm were proprietors of $\frac{3}{4}$ of the *Sir John Lawrence* at the time she foundered. Mr. William Mackinnon was proprietor of $\frac{1}{4}$ and Duncan Macneill and Company were proprietors of $\frac{1}{4}$, that proprietary was for September 1884 to date. From November 1875 to July 1881, Macneill and Company of Calcutta were proprietors of $\frac{3}{4}$. British India Steam Company $\frac{3}{4}$, Duncan Macneill and Company $\frac{1}{4}$. From August 1881 to August 1884. Macneill and Company, Calcutta, were proprietors of $\frac{1}{4}$, British India Company $\frac{3}{4}$, Duncan Macneill and Company $\frac{1}{4}$. We bought the *Sir John Lawrence* from Mr. Shepherd of Bombay. I cannot tell you what William Mackinnon and we paid the British India for their share. The transfer was done at home. The price of the $\frac{1}{4}$ we bought was also arranged at home. I cannot tell you what we paid. According to my calculation from documents in the possession of my firm, we spent Rs. 95,000 on the repairs of the *Sir John Lawrence* in 1883-84. The *Sir John Lawrence* was insured at the time of her loss for £5,000 at home. I am not aware of any survey being held on the *Sir John Lawrence* for the purpose of this insurance, nor am I aware of their being any necessity for such survey. I produce the pay sheet and postage bill from it. I can say that in the month of March 1887, that the *Sir John Lawrence* carried 31 deck crew and 22 engine-room crew, the April pay bill went down in the ship; I believe there was no material variation in the number of the crew mentioned in the March and April pay bill. The deck crew consisted of the master, mate, clerk, Chinaman carpenter, butler, two cuddy servants, one cook and cooksmate, one 'saloon topaz, one deck serang, one tindal, ten lascars, two deck topazes, three seacunnies, one leadsman, one bhundari, or sailor's cook, and one pannewalla. I was not in Calcutta when the great repairs of 1883-84 were undertaken. I do not know therefore what the negotiation were which preceded the decision that she should be repaired. A sum of money was paid to Mr. Bushby by our firm for his professional advice as to the requirements of the Board of Trade in regard to the alteration on the hull of the vessel. Mr. Young was Superintending Engineer, who carried out the repairs not being cognizant what those requirements were. The honorarium paid to Mr. Bushby was Rs. 1,000. All fees were paid to the Port Commissioners. The tickets sold on the last voyage made by the *Sir John Lawrence* were as follows:—

For accommodation in after saloon (zenanah)	...	...	10
Second class passenger or saloon	...	...	1
Third class Nos. 5836 to 5837	...	...	2
5840 to 6557	...	...	718
5765 $\frac{1}{2}$ ticket	...	...	$\frac{1}{2}$
			731 $\frac{1}{2}$
Less No. 6316	...	...	$\frac{1}{2}$
			731
Deduct refunded ticket—			
6125 to 6135	...	...	11
6356	...	...	1
6431 to 6433	...	...	3
6357 to 6361	...	...	5
One ticket torn up	...	...	1
			21
			21
			710

Of the 710, some 30 or 40 passengers were allowed to proceed by the *Mahratta*. No note was kept of the number of these tickets. The license number was 735. She was therefore short of 25 passengers apart from those which went by the *Mahratta*. The Captain would report to Mr. Currie the money collected on board from passengers without tickets. Commanders have instructions not to leave port with an excess number of passengers on board, and as a natural consequence of those instructions, the Commander would not lift anchor so long as he had an excess number on board. I should not myself necessarily be aware what the sums would be the Captain might pay in as received from passengers who had gone on board without tickets. We continue selling tickets till the evening of Tuesday. Before closing the office we advise the Captain as to the number sold, and if there be a margin, the Captain is authorized to receive passengers on board without tickets till the number representing the margin is exhausted. The money paid into the office by the Captain through Mr. Currie would be entered, or received, "from Captain Irvine deck freight account *Sir John Lawrence*," there are such entries I believe. I have not looked specially for them.

The court rose for lunch.

Donald Fraser Mackenzie Examination continued.—By reference to our cash sheets during the interval when the court rose, I have ascertained that the entries are made as above. These cash sheets do not refer solely to the *Sir John Lawrence*, but to the above cash transaction of our firm. My head book-keeper showed me these entries. I saw two entries, one in the subsidiary book and one in the cash sheet. I did not observe the amounts particularly, it was a small amount. I would not necessarily be likely to know the fact if the Captain at any time did receive moneys from passengers who did not buy tickets. We keep a registrar of tickets issued for each voyage. I produce the register. The register dates from 5th January 1885 to 6th July 1887. During this time, in my belief, no instances occur when tickets were issued by my firm in excess of the maximum license number at each season of the year of passengers on board the *Sir John Lawrence*. It has never come to my knowledge that passengers in excess of the authorized licensed number were carried by the *Sir John Lawrence*. On the 18th of May 715½ tickets were sold to passengers for the *Sir John Lawrence*. The Captain collected about Rs. 100, but I won't swear to the actual amount. I only looked at the entry casually. I could not tell you how many or if any passengers paid money to the Captain, it is quite possible that the sum mentioned was obtained on freight alone. The Captain would have nothing to do with cargo charges excepting deck freight. The Captain would pay his collections to us in Calcutta. Not so far as I know have we as owners nor Captain Irvine been fined for carrying excess passengers. Except the Captains tally we kept no check on the number of the passengers actually landed at Chaudbally or in Calcutta. Absolutely no commission was paid to the Captain in respect of passengers who went on board without tickets or for anything else. These documents are signed by Mr. Currie on behalf of the firm, put in and marked (V). These two documents are also signed by Mr. Currie on behalf of my firm, put in and marked (W).

To Captain deSmidt.—The *Sir John Lawrence* was insured at home, but how the knowledge of the risk was obtained, I am unable to say. As far as I know no report was sent from Calcutta of the condition of the vessel with the object of effecting that insurance. I do not know what suggestion Mr. Bushby made as to the proposed alteration in the hull. Our boats are surveyed under the Indian Passengers Act, I believe.

To Mr. Prelawny.—Captain Irvine stood very well with our firm. I have made several voyages with him and never saw him drink anything stronger than gingerade. I most certainly never saw him under the influence of liquor at any time, and I believe him to be thoroughly kind and considerate to his passengers, he was a regular typical old sailor.

To the President.—The price of tickets sometimes rose, according to the demand. On the last voyage the prices rose from Rs. 3 to Rs. 6. We refunded money on 21 tickets, 11 of them at Rs. 3 and the remainder at Rs. 5. Speaking from the sale of tickets in our office and deducting those allowed to proceed per *Mahratta*, she had 670 passengers. Our maximum number is 735 passengers in foul weather. If the police evidence be correct that she left with 735 passengers on board, there must have been 65 without tickets. I can give no explanation, because I was not there how it came about that some of the persons who bought tickets for that voyage were not received on board. The captain would be aware of the variation in the price of tickets. I can give you no reason why the number of passengers is not filled in our application for (B) certificate marked (W). On getting information of Mr. Neustein's charges, I referred the particulars of those charges to Mr. Young for report, and on hearing what he had to say, I consulted my Solicitors as to the advisability of prosecuting Mr. Neustein for defamation. The fair season is from the 16th November to the 31st March and 16th August to 30th September. The foul season is from 1st April to 15th August and 1st October to 15th November.

Cross-examination to Mr. Henderson.—The notice has to be given at least 24 hours before the vessel sails; the application is sent in at least 24 hours before the vessel sails, passengers are granted tickets right up to the end of the day before the ship sails. It would be impossible to state on that application the number of passengers she was to carry in any particular voyage. The application was drawn under Mr. Currie's directions. I do not know why the prices were increased on the 24th May. At that time the Chaudbally steamers were running under an arrangement with a common price, the increased price of the tickets would go with the common price. No instructions were given

to Captain Irvine or anybody on board to turn away people with tickets, or order to take passengers on board without tickets and charge them the highest price for which tickets were sold. I trusted entirely to Captain Irvine. I have had no reason to doubt Captain Irvine in reference to his dealings with passengers and passenger money. There was a clerk on board. He had been on board for six or seven months. His duties were to collect the tickets and the deck freight, and make out the manifest. It was his duty to count the passengers and to report if there was any excess. He never reported any excess passengers on board the *Sir John Lawrence*. At the time the *Sir John Lawrence* was lost there was no competition between the *Sir John Lawrence* and the other steamers in the same trade. No inducement was held out to Captain Irvine by our firm to make quick passages, or to get to Ghandbally before the other boats. About the time the *Sir John Lawrence* was lost, there was every probability of the steamer coming back comparatively empty on the return voyage.

D. F. MACKENZIE.

Court adjourned till to-morrow, half-past 12.

C. H. REILY.

The 23rd August 1887.—Donald Fraser Mackenzie cross-examination continued to Mr. Henderson.—Neustein applied for a certificate. I did not write out the certificate myself. I said to Neustein, when he came to the office, well Mr. Neustein I have nothing to say to you. According to your own story, you are too old for your work, and I have no intention of keeping officers of that description about me. Neustein replied: That was not the reason of my dismissal. I was dismissed for pressing upon Mr. Young repairs which were necessary to be done to the vessel. I replied that I was quite satisfied that Mr. Young was competent to decide what repairs were necessary or otherwise, and that that story would not do. Neustein said—Well I do not ask to be kept on, but as I wish to apply for permission to attend the examination for the river, I want a certificate of the time I have been in the employ. I rang my bell and told the peon to call Mr. Currie. On Mr. Currie coming in, I asked him, saying, give this man a certificate of the time he has been in our employ. The certificate came in initialled by Mr. Currie along with several other letters similarly initialled in a basket, and I signed it without reading it. It is not true that several days elapsed between the date of the certificate and the date it was handed to Neustein. It was given him on the same day of his application. I swear he never asked for a certificate which should embrace either character or ability; otherwise I should have refused it flatly at the time. There is no ghât sorang in our employ in respect of the *Sir John Lawrence*. We never paid a claim for damaged cargo yet on board the *Sir John Lawrence*, and so far as I know none were made. Leech was also dismissed from our service. So far as I know there was no connection between the dismissal of Leech and the engagement of Ogg. The surveyors were never at any time influenced or attempted to be influenced in any way by Macneill and Company as to the nature of the report which they should make. The Rs. 1,000 paid to Mr. Bushby was paid, I believe, some time in 1886. As far as I know there was no arrangement made with him that he should be paid the Rs. 1,000 at the time of the repairs. So far as I know I have no reason to believe that Bushby expected to get anything.

Re examination to Mr. Kilby.—I believe the payment of Rs. 1,000 was by a cheque; I am almost certain, but I cannot swear the payment was by cheque. I cannot say whether the money was handed to Bushby direct or sent him through some one else. I have no doubt it was debited in the *Sir John Lawrence* accounts. I have no reason to suppose that Mr. Young knew of the payment of the Rs. 1,000. There is no reason why he should. I was not in the country when the arrangements were made about the big repairs done to the *Sir John Lawrence*. I made the payment; if it was a cheque, I signed the cheque. The chances are it was sent with a note asking him to accept it. I have certainly no recollection of Mr. Bushby asking for payment, or for any sum of money. I have absolutely no recollection of Mr. Young suggesting to me that I should give Mr. Bushby any sum of money. The joint purse arrangement had been in force some time before the *Sir John Lawrence* left here on her last voyage. How long exactly, I cannot say.

D. F. MACKENZIE.

Barry LePatourel, sworn saith to Mr. Henderson—I am in command of the steamer *Pilot* at Balasore. My steamer runs between Balasore and Calcutta. I carry native passengers. I am supposed to carry a particular number. A check on the number is kept by the police at Balasore. I know Mr. Augier; he was never a friend of mine, an acquaintance.

Mr. Kilby objects to any further questions being put to this witness.
Objection allowed.

BARRY LEPATOUREL.

Joseph DeSilva, sworn, saith to Mr. Kilby.—This (B) certificate, dated 10th May 1887, is signed by me for the Port Officer. I usually sign these (B) certificates for the Port Officer. (B) certificates are generally issued a day before the vessel starts; they are issued in the afternoon, put in and marked (VI). This certificate (B), dated 21st September 1886, is signed by me for Port Officer. The two documents appended to the certificate is signed by the Agents (Mr. Henderson admits the signature to be that of Macneill and Company). put in and marked X. This (B) certificate, dated the 4th January 1887, is signed by me for Port Officer, put in and marked (Y).

J. DESILVA.

Phillip Arden, sworn, saith to Mr. Henderson.—I am Commander of the Steam-tug *Hunsdon*. I remember something about the cyclone of the 23rd of May last. On the morning of the 25th, 7 A.M. I was below Saugor, anchored near the Long Sand light. Between 9 and 10 A.M. I moved up between 6 or 7 miles. I anchored then until the following morning till 10 A.M., when the chain parted. At noon I came to Diamond Harbour. I had a very good opportunity of judging the strength of the cyclone. I know the channel taken by the Chandbally steamers. It was possible, but not probable, that a ship of the *Sir John Lawrence's* size could have lived through that cyclone. Even a brand new ship of the *Sir John Lawrence* would not, in my opinion, have returned to port.

Cross-examination to Mr Kilby.—This cyclone was not only intense, but irregular. The sea was the worst I have seen at Saugor. A perfectly new ship of the highest class at Lloyd's would have very little chance in that cyclone.

P. ARDEN.

Juggobandhu Chatterjee, solemnly affirmed, saith to Mr. Henderson.—I am Agent to Messrs. Macneill and Company at Chandbally. I have been there 4 years and 3 months. I have kept the account of passengers booked from Chandbally to Calcutta; the number of tickets sold. The police keep a tally and also the Captain kept a tally of passengers who went on board at Chandbally. Similar tallies are kept in respect of passengers landed from the ship at Chandbally. I know Mr. Palmer; he is Port Officer there; he sometimes comes and watches the landing of the passengers there. I cannot say whether he has anything officially to do with the landing and embarking of passengers. I know Mr. Chapman; he was Inspector of Police at Chandbally up to May 1886. He was succeeded by Mr. Augier. I remember on one occasion Mr. Augier counted passengers. I sometimes, when it is necessary, used to go and meet the steamers on arrival. I was in the habit of going. I did not go every time when there was a rush of passengers. I almost always went on board; that was during the pilgrim season. Last year I did not go on board every time passengers were landed during the rush. I cannot recollect whether he went and counted passengers on any other occasion. While Augier was at Chandbally during the busy season, I went to meet the steamer more than once. During these occasions I did not see Augier have anything to do with counting passengers. I saw Mr. Augier count the passengers only once as I have said, and I think that was in June. I cannot remember the day in June. I remember the occasion when the *Sir John Lawrence* stranded some little distance from Chandbally, the *Jack* went to the assistance of the *Sir John Lawrence*. On that occasion Augier took part in the counting of the passengers. I was not present at the counting. I could see Augier counting from my office; just at the landing stage. Augier told me there were a few passengers in excess. I took steps to see whether that was so or not; there was no excess. I have verbal orders from Macneill and Company not to sell tickets in excess of the licensed number. On that occasion passengers were landed on the *Jack*. The police keep proper tally at Chandbally. I had opportunities of seeing how the police did their duty, sometimes there has been a discrepancy discovered between the number of tickets sold and the number counted. The discrepancy was between 5 to 10, sometimes more, sometimes less than the number of tickets sold.

So far as I can judge the police did their duty in connection with counting the passengers properly. During the four years I was at Chandbally it never came to my knowledge that more than the licensed number of passengers were ever carried by the *Sir John Lawrence*. I was never present at any conversation between Captain Irvine and Augier. Augier gave us to understand that he had some power to count passengers. Afterwards a Sub-Inspector told us Mr. Augier had no power to count passengers, that was while Augier was in Chandbally. Augier left Chandbally for Calcutta on a plea of sickness in July 1886, that was before Mr. Davidson arrived. If excess passengers had been carried and I discovered it I should have reported the matter to Macneill and Company. I have never known passengers landed before the steamer got to Chandbally in order to evade the counting by the police. I believe the *Jack* whistled when she left her moorings to go to the help of the *Sir John Lawrence*. I was sent for by Augier on that day. I have never known the passengers on board the *Sir John Lawrence* so closely packed that they could not lie down.

Cross examination to Mr. Kilby.—On the occasion when Mr. Augier told me there were excess passengers I enquired of the Captain what tally he kept. He said he kept tally of 170 passengers landed in the *Jack*, and 561 on the *Sir John Lawrence*, he had a total of 731. Mr. Augier came to my office, I showed him the letter of advice received from Macneill and Company, it showed a less number than 735, how much less I do not know. The police do not report to me the numbers show by their tally. We enquire from them, they are not bound to report. We invariably enquire both in respect of passengers arriving and those departing; we ask for the number given by the tally of disembarking passengers in order to see if the number shown in our advice note agrees with that tallied by the police. The advice note only shows the passengers who are ticket-holders: when the tally does not agree with the advice note, we enquire of the discrepancy from the Captain. The Captain is not subordinate, nor does he have to report to me about any of the passengers he brings from Calcutta. I do not see his accounts, nor do I supervise them. I go on board when I am wanted, otherwise I do not go on. I may pay the steamer ten visits in the 24 hours.

Re-examination to Mr. Henderson.—I have never known the number given by the police exceed the number the ship was licensed to carry. I have never known the advice note give a number above the number the ship was licensed to carry. So far as I know there was never any occasion when Captain Irvine smuggled passengers on board.

JUGGUBUNDHU CHATTERJEE.

Daniel Currie sworn saith to Mr. Henderson:—I am an assistant to the firm of Messrs. Macneill and Company, off and on for about five years. I was agent to that firm at Chandbally. I came up here in July 1881. At that time an account of the passengers landing and embarking was kept by the police. It was properly kept. During these four years I never saw dead bodies taken off the steamers. I remember Neustein coming to the office for a certificate. He came to me first. I refused him a certificate and told him he might go to Mr. Mackenzie. Mr. Mackenzie called me in and told me to make out a certificate for Neustein. At the time I wrote out the certificate I put in it what I considered was the instructions Mr. Mackenzie gave me. I was afterwards told I had exceeded those instructions. I heard afterwards that Captain Irvine gave a certificate to Neustein. As far as I can remember now Mr. Mackenzie told me to give Neustein a certificate for service. On those instructions I wrote what I did. Captain Irvine told me that he gave Neustein a certificate. When I asked Irvine about that certificate, he said he did not want to take the bread out of Neustein's mouth. Neustein wrote to the Lieutenant-Governor and others and backed it up by stating that he held a certificate from Macneill and Company and the Captain. Neustein left the service in October. I spoke to Captain Irvine after the 20th October. Captain Irvine said he was a lazy good-for-nothing fellow. That was that all was said. I have had to do with the Chandbally line. I am positive that excess passengers are not carried. I have no reason to doubt Captain Irvine's honesty.

Cross-examination to Mr. Kilby.—As Agent for five years at Chandbally, I made trips about once a month between Chandbally and Calcutta, and have every opportunity of judging. As a rule, I had sold the tickets previously; so on getting on board then I know how many people ought to be on board. I invariably asked the police what was the number of passengers they counted: this applies both to passengers arriving and departing. I did this to know how we compared with other companies running steamers there. I am sure the other companies did not carry excess passengers, because if the fare is Rs. 2 and the fine Rs. 20, it does not pay. I have, when there was occasion to do so, assisted the police to count passengers. I was acting in Macneill and Company's interests and assisting the Captain. I am now speaking of passengers embarking merely. I assisted the police in every way possible by giving men to keep back the rush in order that they might keep a proper tally. I assisted the Captain in counting. I have counted every passenger at times, in order to see that the whole of the ticket-holders went on board. I am speaking of what I used to do six years ago. Baboo Juggobundhu Chatterjee performs that duty now at Chandbally. I have not been down to Chandbally since October last year. We had a fair number on the voyage down. Juggobundhu did not tally the passengers out on that occasion. We had only 300 on board—about. The Captain, every Saturday on his return from Chandbally, paid me all sums he had received as deck collections. He had no orders to pay it to me, but I being in charge of the department, he did pay it in to me. He has paid the money in to me since 1881. The payments were generally small sums, varying from Rs. 5 to 20. Now and again I may have received as much as Rs. 100. In competition times the deck collections were infinitesimal, because passengers could get tickets for 4 annas, and they could not go on board without them, when they would have to pay Rs. 2. The nominal fare was Rs. 2, if they did not take out tickets. Competition lasted up to about March this year. The pilgrim rush began in June and sometimes in July. The morning of the 25th May was the first big rush of the season. There had been a pretty good number of tickets sold in the previous week.

Re-examination to Mr. Henderson—On the 24th May the other steamers had got their full complement. I once personally telegraphed to Captain Irvine to return—that was indirectly though a cyclone in the Bay, a tidal wave at False Point, and also because the *Medina* had not been sighted at Saugor, and therefore would not have been in time to start again on Wednesday.

D. M. CURRIE.

John Henderson sworn saith to Mr. Henderson.—I am Chief Engineer to the Rivers Steam Navigation Company. I have been Chief Engineer for twenty years in that service. I remember the collision between the *Indore* and the *Sir John Lawrence*. I put the patch on the starboard plate on board the *Lawrence*. The plate was in the fore-castle: it was not in the fore-peak. The patch was bolted on: it was not rivetted. Red lead packing was used. I saw the plate both before and after the jagged edges were cut. I was present when they were cut. I was present when part of the cutting of the jagged edges was done. The plate was a quarter inch thick. I went inside the fore-castle. The plate was in a very fair state. There was paint on it, both inside and outside. No suggestion was made to me that the plate was too thin to put a patch on. I saw Leech on board. He made no suggestion about the plate being thin. Neither he nor any one else. When I went into the fore-castle, I observed the frames. I went on purpose to observe frames: they were in a good state. It is not true to say they were nearly eaten through: they were about $\frac{3}{4}$ th inch thick. I have had a good deal of experience in putting plates on to Inland vessels. I have no doubt in my mind that the plate on which patch was put was thick enough. The repairs I made was temporary, as far as the bolts were concerned. At the time it was fully understood that later the bolts would have to be taken out and rivets put in. The patch was a perfectly safe patch, as I made it. After being rivetted on the plate it would, in my opinion, be perfectly safe as a permanent repair.

Cross-examination to Mr. Kilby.—I did not see the collision occur. I know the damage which was done to the *Lawrence*. The starboard boat smashed and the two davits on which it hung bent. There was a slight indentation near the knight head. There was the hole which was patched also. Besides this there was no other damage. I understood that the *Lawrence* ran into the *Indore* from Mr. Leech. The plate was put on in May 1885. I have had to do with the repairs of a good many ships, but we have to put on patches as engineers. I have put on a good many patches on Inland vessels. It is hardly a thing to forget that the patch was put on. The circumstances that impressed the position of the plate in my mind was that it was the plate just above the sheer strake. I remember admiring the thickness of the sheer strake, it was of such unusual thickness. The hole was in one plate. The breadth of the plate was about 2-6, it may have been more. It was an irregular hole after it was cut; I should say after it was cut it was between 15 inches and 16 inches square. The hole was in the centre of the plate; it must have been in the centre of the plate. I don't remember distinctly, but my strong impression was, it was in the centre of the plate. I am quite positive the plate immediately below was the sheer strake plate. I could stand upright in the fore-castle. The hole was about 18 inches above the main deck. The deck was not injured in any kind of way. The hole was about 8, 9 or 10 feet above the water as she was when I saw her.

Re-examination to Mr. Henderson.—I did not observe how close the frames were. I had not repaired a sea—going ship before.

J. HENDERSON.

Case adjourned to Thursday the 25th instant.

C. H. REILY.

The 25th August 1887 Hutteman Singh sworn saith to Mr. Henderson.—I am an assistant to Messrs. Macneill & Co.

Cross-examination to Mr. Kilby—I look after and issue and sell tickets for the passage on the *Sir John Lawrence*. I have sold tickets since last November, before that a Babu sold tickets. The maximum licensed number is 1,038 in fair-weather and 735 in foul weather, I believe. I know what is the fair weather season and what is the foul weather season. I have never known a single instance where more than the authorised number of tickets were sold. I have nothing to do with the deck collections or with money received from passengers who go on board without tickets.

Re-examination to Mr. Henderson.—I worked under Mr. Curries' supervision.

HUTTEMAN SINGH.

MATRICULATION REGULATIONS OF THE UNIVERSITY OF LONDON.

NOTIFICATION.

The 6th October 1887.—The Regulations for Matriculation in the University of London are published for general information.

P. NOLAN,
Secretary to the Govt. of Bengal.

REGULATIONS FOR MATRICULATION IN THE UNIVERSITY OF LONDON.

EXAMINATIONS IN 1887-88.

THE following are the dates at which the several Examinations in the University of London for the year 1887-88 will COMMENCE :—

MATRICULATION.—Monday, June 13, 1887 and Monday, January 9, 1888.

BACHELOR OF ARTS.—Intermediate, Monday, July 18; B.A., Monday, October 24.

MASTER OF ARTS.—Branch I, Monday, June 6; Branch II, Monday, June 13; Branch III, Monday, June 13; Branch IV, Monday, June 27.

DOCTOR OF LITERATURE.—Tuesday, December 6.

SCRIPTURAL EXAMINATIONS.—Tuesday, November 29.

BACHELOR OF SCIENCE.—Intermediate, Monday, July 18; B.Sc., Monday, October 17.

DOCTOR OF SCIENCE.—Within the first twenty-one days of June.

BACHELOR OF LAWS.—Intermediate and LL.B., Monday, January 2, 1888.

DOCTOR OF LAWS.—Tuesday, January 17, 1888.

BACHELOR OF MEDICINE.—Preliminary Scientific, Monday, July 18, 1887 and Monday, January 16, 1888; Intermediate, Monday, July 11, 1887 and Monday, January 16, 1888; M.B., Monday, October 31.

BACHELOR OF SURGERY.—Tuesday, December 6.

MASTER IN SURGERY.—Monday, December 5.

DOCTOR OF MEDICINE.—Monday, December 5.

SUBJECTS RELATING TO PUBLIC HEALTH.—Monday, December 12.

BACHELOR OF MUSIC.—Intermediate, Monday, December 12; B. Mus., Monday, December 19.

DOCTOR OF MUSIC.—Intermediate, Monday, December 12; D. Mus., Monday, December 19.

ART, &c., OF TEACHING.—Tuesday, March 1.

REGULATIONS.

MATRICULATION.

[Candidates for any Degree in this University must have passed the MATRICULATION EXAMINATION. No exemption from this rule is allowed on account of Degrees obtained or Examinations passed at any other University.]

[This Examination is accepted (a) by the College of Surgeons, (b) by the Incorporated Law Society, in lieu of their Preliminary Examinations. It also exempts candidates for admission to the Royal Military College from the Preliminary Test, except in Geometrical drawing. And it is among those Examinations of which some one must be passed (1) by every Medical Student on commencing his professional studies; and (2) by every person entering upon articles of clerkship to a solicitor,—any such person who may have Matriculated in the Honours or in the First Division being entitled to exemption from one year's service.]

[This and all other Examinations of the University, together with the Prizes, Exhibitions, Scholarships, and Medals depending upon them, are open to women upon exactly the same conditions as to men.]

THERE shall be two Examinations for MATRICULATION in each year; one commencing on the second Monday in January, and the other on the third Monday in June.¹

No candidate shall be admitted to the MATRICULATION EXAMINATION unless he have produced a certificate showing that he has completed his sixteenth year.² This certificate shall be transmitted to the Registrar at least *one calendar month* before the commencement of the Examination.

A fee of two pounds shall be paid at Matriculation. No candidates shall be admitted to the Examination unless he have previously paid this fee to the Registrar.³ If, after payment of his fee, a candidate withdraws his name, or fails to present himself at the Examination, or fails to pass it, the fee shall not be returned to him, but he shall be allowed to enter for any subsequent MATRICULATION EXAMINATION upon payment, at every such entry, of an additional fee of one pound, provided that he give notice to the Registrar at least *one calendar month* before the commencement of the Examination.

The Examination shall be conducted by means of printed papers; but the Examiners shall not be precluded from putting, for the purpose of ascertaining the competence of the candidates to pass, *viva voce* questions to any candidate in the subjects in which they are appointed to examine.

¹ These Examinations may be held not only at the University of London, but also, under special arrangement (see Appendix I.), in other parts of the United Kingdom, or in the colonies.

² A certificate from the Registrar General in London or from the Superintendent Registrar of the district, or a certified copy of the Baptismal Register, is required in every case in which it can possibly be obtained. In other cases a declaration of the candidate's age, and that he is unable to procure his certificate of birth or baptism, made before a Magistrate by his parent or guardian, or by himself if of full age, will be accepted.—Every such document will be returned to the candidate on or before registration (see Note 1 on page 51).

³ Fees must be paid when candidates inscribe their names on the Register of the University, and should not be sent in advance. Information respecting the time and place of Registration will be sent to candidates with the acknowledgment of their certificates of age or their notices.

Candidates shall not be approved by the Examiners unless they have shown a competent knowledge in each of the following subjects, according to the details specified under the several heads—

1. Latin;
2. One¹ of the following Languages—Greek, French, German, Sanskrit, Arabic²;
3. The English Language; and English History, with the Geography relating thereto;
4. Mathematics;
5. Mechanics;
6. One³ of the following Branches of Experimental Science :—Chemistry; Heat and Light; Magnetism and Electricity.

The following are the particulars of the foregoing subjects of Examination—
LANGUAGES.

LATIN.

One Latin subject to be selected by the Senate one year and a half previously from the works of the undermentioned authors :⁵

Virgil.—Two Books of the *Æneid*.

Horace.—Two Books of the *Odes*.

Sallust.—The Conspiracy of Catiline, or the War with Jugurtha.

Cæsar.—One of the longer or Two of the shorter Books of the Gallic War.

Livy.—One Book.

Cicero.—De Senectute or De Amicitia, with One of the following Orations :—Pro Lege Manilia. One of the four Catilinarian Orations, Pro Archia, Pro Balbo, Pro M. Marcello.

Ovid.—One Book of the Metamorphoses (or Selections from Two Books) and One Book of the Epistles or of the Tristia; or Six of the Heroides; or Two Books of the Tristia.

The Paper in Latin shall contain passages to be translated into English, with questions arising out of the book or books selected. Short and easy passages shall also be set for translation from other books not so selected. A separate Paper shall be set containing questions in Latin Grammar, with simple and easy sentences of English to be translated into Latin.⁴

GREEK.

One Greek subject, to be settled by the Senate one year and a half previously from the works of the undermentioned authors :⁵

Homer.—One Book.

Xenophon.—One Book.

Æschylus.—The *Perseæ*.

Euripides.—*Hecuba*; *Andromache*; *Hercules Furens*; *Medea*; *Alcestis*; *Electra*; *Heracidae*. (One Play.)

The Paper in Greek shall contain passages to be translated into English, with questions arising out of the book selected, and with general questions in Grammar.⁶ Short and easy passages shall also be set for translation from other books not so selected.

FRENCH.

The Paper in French shall contain passages for translation into English, and questions in Grammar, limited to the Accidence.

GERMAN.

The Paper in German shall contain passages for translation into English, and questions in Grammar, limited to the Accidence.

SANSKRIT.⁷

Sanskrit Subjects, to be selected by the Senate one year and a half previously from the undermentioned works.⁸

Hitopadeśa, Books II to IV.

Pañchatantra, Books II to V.

Sāhityaparichaya, Parts I and II., pp. 1-93.

Rāmāyana, Book I.

Mahābhārata (Story of Nala, Story of Sāvitrī, Bakavadhaparvan, Śakuntalopākhyāna).

Manu, Books II to VII.

[N.B.—Special stress is laid on correct spelling and grammar in the answers to the questions.]

¹ No credit will be given for more than one of these subjects.

² Candidates desiring to be examined in either Sanskrit or Arabic must give at least *Two Calendar Months'* notice to the Registrar.

³ The **LATIN** Subjects for 1888 and 1889 will be—

For June 1888 :—*Cæsar*, Gallic War, Book VII.

For January 1889 :—*Sallust*, Conspiracy of Catiline.

For June 1889 :—*Virgil*, *Æneid*, Books I and V.

⁴ Special stress is laid on accuracy in the answers to the Grammar questions, and on the correct rendering of English into Latin.

⁵ The **GREEK** Subjects for 1888 and 1889 will be—

For June 1888 :—*Xenophon*, *Cyropædia*, Book I.

For January 1889 :—*Homer*, *Iliad*, Book VI.

For June 1889 :—*Xenophon*, *Cyropædia*, Book V.

⁶ Special stress is laid on accuracy in the answers to the questions in Greek Grammar.

⁷ See the third Note on page 54.

⁸ The **SANSKRIT** Subjects for 1888 and 1889 will be—

For June 1888 :—*Pañchatantra*, Book III.; *Mahābhārata*, Story of Sāvitrī; *Manu* IV., 128-267.

For January 1889 :—*Hitopadeśa*, Book III.; *Manābhārata*, *Śakuntalopākhyāna*; *Manu*, VI 1 to VII 53.

For June 1889 :—*Pañchatantra*, Book IV.; *Mahābhārata*, *Bakavadhaparvan*; *Manu*, VII 54-225

The Paper in Sanskrit shall contain passages from the books selected, to be translated into English, with questions in Grammar. A passage or short passages shall also be set for translation from other books not so selected.

ARABIC.

The Paper in Arabic shall contain passages for translation into English, and questions in Grammar.

ENGLISH.

The General History and Grammatical Structure of the Language.

History of England to the end of the Seventeenth Century, with Geography relating thereto.

MATHEMATICS.

ARITHMETIC.

The ordinary Rules and Processes of Arithmetic, including—

Proportion.

Vulgar and Decimal Fractions.

Extraction of the Square Root.

ALGEBRA.

Addition, Subtraction, Multiplication, and Division of Algebraical Quantities.

Reduction and manipulation of Algebraical Fractions.

Arithmetical and Geometrical Progression.

Simple Equations and easy Quadratic Equations, with questions involving their use.

GEOMETRY.

The subjects of the First Four Books of Euclid, and simple deductions.

MECHANICS.

Elementary notions as to Velocity, Acceleration Force, Mass, Momentum, Work, and Energy.

Composition and Resolution of Velocities, Accelerations and Forces, in one plane.

Moments and Couples, in one plane.

Centre of Gravity, or Mass-centre.

Transmission of Pressure in Liquids; Variation with depth of the pressure due to weight of liquids.

Specific Gravity, and modes of determining it. Pressure of gases and laws relating thereto.

Atmospheric pressure.

Common instruments and apparatus whose action depends upon the pressure of liquids, or of the atmosphere, or of both.

EXPERIMENTAL SCIENCE.

One of the three following subjects, at the option of the candidate:—

I. CHEMISTRY.

The following elements, and their compounds as enumerated below; their chief physical and chemical characters; their preparation; and their characteristic tests:—

Oxygen, Hydrogen, Carbon, Nitrogen. Chlorine, Bromine, Iodine, Fluorine. Sulphur Phosphorus, Silicon.

Combining Proportions by weight and by volume. General nature of Acids, Bases, and Salts. Symbols and Nomenclature.

The Atmosphere—its constitution; effects of Animal and Vegetable life upon its composition.

Combustion. Structure and properties of Flame. Nature and composition of ordinary Fuel.

Water. Chemical peculiarities of Natural Waters, such as rain-water, river-water, spring-water, sea-water.

Carbon Monoxide. Carbon dioxide. Oxides and Acids of Nitrogen. Ammonia.

Olefiant Gas, Marsh Gas, Sulphur Dioxide, Sulphuric Acid, Sulphuretted Hydrogen.

Hydrochloric Acid. Phosphoric Anhydride and common Phosphoric Acid.

II. HEAT AND LIGHT.

Heat.

Expansion of Solids, Liquids, and Gases accompanying rise of Temperature: Laws relating thereto. Thermometry. Calorimetry. Specific heat. Liquefaction and Solidification. Vaporization and condensation; ebullition; properties of vapours, saturated or unsaturated. Latent heat.

Transmission of heat by conduction and convection.

Light.

Propagation of light in straight lines in uniform media. Velocity of light and modes of determining it. Intensity of light, its variation with distance. Shadows. Photography. Reflection and Refraction at plane or spherical surfaces. Formation of Images by plane and spherical mirrors, and by simple lenses (excluding aberration). Decomposition of white light by a prism. The prismatic Spectrum.

III. MAGNETISM AND ELECTRICITY.

Magnetism.

Simple experimental properties of Magnets. Effect of a magnet on a neighbouring piece of soft iron or of hard steel. Terrestrial magnetism: behaviour of a declination needle and of a dipping needle at different parts of the earth's surface.

Electricity.

The two Electrical States and their mutual relations. Attraction and Repulsion. Conduction and Insulation. Electrostatic Induction. The common plate and cylinder electrical machines. Electrical condensers. Distribution of electricity upon conductors.

Current electricity. Common forms of battery. Ohm's law and its simple applications. Heating chemical, and magnetic effects of electric currents.

Simple experimental methods of generating currents by relative motion of conductors and magnets. The simple laws of magneto-electric induction.

The Examinations shall be conducted in the following order:—

MONDAY.

Afternoon, 2 to 4. Latin.

4 to 6. Latin. Grammar and Composition.

TUESDAY.

Morning, 10 to 1. Greek, French, German, Sanskrit, or Arabic.

Afternoon, 2 to 5. Arithmetic and Algebra.

WEDNESDAY.

Morning, 10 to 1. Geometry.

Afternoon, 2 to 5. Chemistry; or Heat and Light; or Magnetism and Electricity.

THURSDAY.

Morning, 10 to 1. English Language.

Afternoon, 2 to 5. English History, with the Geography relating thereto.

FRIDAY.

Morning, 10 to 1. Mechanics.

At 2 o'clock on Monday in the week next but two after the Examination, the Examiners shall publish a List of the Candidates who have passed. And at 2 o'clock on the Monday next following the Examiners shall publish a List of the Candidates who have passed, arranged in Three Divisions—in the Honours Division in the order of proficiency¹; in the First and Second Divisions in alphabetical order.

A Pass Certificate signed by the Registrar shall be delivered to each candidate after the Report of the Examiners shall have been approved by the Senate.²

If, in the opinion of the Examiners, any Candidates in the Honours Division of not more than 20 years of age at the commencement of the Examination shall possess sufficient merit, the First among such Candidates shall receive an Exhibition of Thirty Pounds per annum for the next two years; the Second among such Candidates shall receive an Exhibition of Twenty Pounds per annum for the next Two Years; and the Third shall receive an Exhibition of Fifteen Pounds per annum for the next Two Years; such Exhibitions to be payable in quarterly instalments, provided that on receiving each instalment the Exhibitioner shall declare his intention of presenting himself either at the two Examinations for B.A., or at the two Examinations for B.Sc., or at the INTERMEDIATE EXAMINATION IN LAWS, or at the PRELIMINARY SCIENTIFIC and INTERMEDIATE EXAMINATIONS IN MEDICINE, within three Academical Years³ from the time of his passing the MATRICULATION EXAMINATION.

Under the same circumstances, the Fourth among such Candidates shall receive a Prize to the value of Ten Pounds in Books, Philosophical Instruments, or Money; and the Fifth and Sixth shall each receive a Prize to the value of Five Pounds in Books, Philosophical Instruments, or Money.

Any Candidate who may obtain a place in the Honours Division at the MATRICULATION EXAMINATION in January shall be admissible to the INTERMEDIATE EXAMINATION either in ARTS or in SCIENCE in the following July.

¹ The places of candidates in the Honours Division are determined by their respective degrees of proficiency in the subject of the Examination taken collectively.

² Certificates are generally ready for issue about a month after the publication of the classified list of each examination; and, in the absence of any request to the contrary, they will be posted to the addresses given by the Candidates on their Schedules of Entry.

³ By the term "Academical Year" is ordinarily meant the period intervening between any Examination and an Examination of a higher grade in the following year; which period may be either *more* or *less* than a Calendar year. Thus the interval between the *Intermediate* Examination in Arts, Science, and Medicine, and the *Degree* Examinations of the next year in those Faculties respectively is about sixteen months; whilst the interval between the B. A. Examination and the M. A. Examination of the next year, or between the B.Sc. Examination and the D.Sc. Examination of the next year, is less than eight months. Nevertheless, each of these intervals is counted as an "Academical Year."

APPENDIX.

I.

PROVINCIAL EXAMINATIONS.

THESE Examinations are appointed by the Senate from time to time, upon the application of any City, Institution, or College desiring to be named as a local centre for one or more examinations; and are carried on simultaneously with the examinations in London, under the supervision of Sub-Examiners also appointed by the Senate.

Candidates wishing to be examined at any Provincial centre must give notice of entry (naming the centre they select, and inclosing their certificate) to the Registrar of the University of London, who will make all necessary arrangements.

A fee usually varying from 1*l.* to 2*l.* is charged by the local authorities, in addition to the University fee.

Both fees are payable on Registration, which takes place at the Provincial centres at a time of which due notice will be sent to candidates.

The answers of the Candidates at the Provincial Examinations are reviewed by the Examiners at the same time with the answers of the Candidates examined in London; and a List of the Candidates who have passed at each Provincial Examination is published, at the time fixed by the Regulations, at the place where such examination has been held.

The MATRICULATION EXAMINATION of JUNE 1887 was held at—

Aberystwith :—University College;
Bangor :—University College;
Birmingham :—Queen's College;
Bristol :—University College;
Cardiff :—University College;
Cheltenham (for Ladies only) :—The Ladies' College;
Downside :—St. Gregory's College;
Eastbourne :—New College;
Edinburgh :—The Literary Institute;
Epsom :—The Royal Medical College;
Leeds :—The Yorkshire College;
Liverpool :—University College;
Manchester :—The Owen's College;
Newcastle-on-Tyne :—The School of Science and Art;
Nottingham :—University College;
Oswestry :—The High School;
Sheffield :—Firth College;
Stonyhurst :—Stonyhurst College;
Ushaw :—St. Cuthbert's College;
Ware :—St. Edmund's College.

The MATRICULATION EXAMINATION of JANUARY 1888 will be held at—

Birmingham :—Queen's College;
Cardiff :—University College;
Glasgow :—The Training College, New City Road;
Leeds :—The Yorkshire College.

The MATRICULATION EXAMINATION of JUNE 1888 will be held at—

Birmingham :—Queen's College;
Bristol :—University College;
Edinburgh :—The Herriot-Watt College;
Leeds :—The Yorkshire College;
Liverpool :—University College;
Nottingham :—University College;
Oswestry :—The High School;
Sheffield :—Firth College.

The INTERMEDIATE EXAMINATION IN ARTS, 1887, was held at—

Aberystwith :—University College;
Birmingham :—The Mason Science College;
Cardiff :—University College;
Cheltenham (for Ladies only) :—The Ladies' College;
Liverpool :—University College;
Manchester :—The Owen's College;
Newcastle-on-Tyne :—The School of Science and Art;
Ushaw :—St. Cuthbert's College;
Ware :—St. Edmund's College.

The INTERMEDIATE EXAMINATION IN SCIENCE¹ and the PRELIMINARY SCIENTIFIC (M.B.) EXAMINATION,¹ 1887, were held at—

Birmingham :—The Mason Science College;
Cardiff :—University College;
Cheltenham (for Ladies only) :—The Ladies' College;

¹ With the exception of the Practical Examination in Biology, which must be carried on at the University.

SCHOLARSHIPS, &c.

[*Note.*—The undermentioned Gilchrist and other Scholarships and Prizes are announced at the request and on the authority of the respective Educational Bodies by whom they are offered for competition. They are awarded upon the result of the University Examination: but the University cannot guarantee or be responsible for the award, over which it has otherwise no control.]

GILCHRIST SCHOLARSHIPS, EXHIBITIONS, AND PRIZES.

1. BRITISH SCHOLARSHIPS, &c.

(a) For Male Candidates.

1. A Scholarship of the value of Fifty Pounds per annum, tenable for three years, is biennially offered to Candidates intending to pursue, at OWEN'S COLLEGE, MANCHESTER, their studies for Graduation in one of the Faculties of the University of London; a single Scholarship of Fifty Pounds per annum for three years being awarded to the highest of those Candidates at the June Matriculation Examination who shall have been previously approved by the Principal of Owen's College, provided that he pass in the Honours Division, or, in case no Candidate should so pass, two Scholarships each of Twenty-five Pounds per annum, being awarded to the two Candidates as aforesaid who shall stand highest in the First Division. Particulars may be obtained on application to the Principal of Owen's College, Manchester.

2. A Scholarship of Fifty Pounds per annum, tenable for three years, is annually awarded to that Candidate in the Honours Division at the June Matriculation Examination who shall stand highest of the Candidates previously approved by the Principal of UNIVERSITY COLLEGE, BRISTOL; and who intends to study at that College with a view to Graduation in one of the Faculties of the University of London. [*N.B.*—This Scholarship is open to Women.] Further particulars may be obtained on application to the Principal of University College, Bristol.

(b) For Female Candidates.

1. Two Exhibitions, one of Thirty Pounds, the other of Twenty Pounds per annum, tenable for two years, are annually awarded at the June Matriculation Examination to the two Female Candidates of not more than Twenty years of age at the commencement of the Examination, who pass highest in the Honours Division, to assist them in pursuing their studies at some Collegiate Institution approved by the Gilchrist Trustees.

2. Two Exhibitions, one of Forty Pounds, the other of Thirty Pounds per annum, tenable for two years, are annually awarded to the two Female Candidates who pass highest at the Intermediate Examination in Arts (provided that they obtain in the one case at least two-thirds, and in the other at least three-fifths, of the total number of marks), to assist them in pursuing their studies at some Collegiate Institution approved by the Gilchrist Trustees.

3. A Book Prize of the value of Ten Pounds is annually awarded to the Female Candidate who passes highest at the B.A. Examination, provided she obtain not less than two-thirds of the total number of marks.

[See also the BRISTOL Scholarship above.]

Further particulars may be obtained on application to the Secretary to the Gilchrist Educational Trust, 4, Broad Sanctuary, Westminster, S.W.

II. INDIAN SCHOLARSHIPS.

A Scholarship of the value of One Hundred and Fifty Pounds per annum, and tenable for four years, will be awarded to the Native Candidate who passes highest in the January Matriculation Examination, 1888, carried on at CALCUTTA, BOMBAY, MADRAS and COLOMBO; provided that such Candidate passes either in the Honours or in the First Division, is not more than 22 years of age, and is desirous of prosecuting his studies, either at the University of Edinburgh or at University College, London, with a view to Graduation in one of the Faculties of the University of London.

Further particulars of this *Indian Scholarship* may be obtained on application to the Secretary to the Gilchrist Educational Trust, 4, Broad Sanctuary, Westminster, S.W.

III. COLONIAL SCHOLARSHIPS.

1. A Scholarship of the value of One Hundred Pounds per annum, and tenable for three years, is annually awarded to the highest among those Candidates at the January Matriculation Examination carried on at MELBOURNE, SYDNEY, ADELAIDE, and HOBARTON, who passes either in the Honours or in the First Division, is not more than 22 years of age, and is desirous of prosecuting his studies either at the University of Edinburgh, or at University College, London, with a view to Graduation in one of the Faculties of the University of London.

2. A similar Scholarship, under the same conditions, is biennially awarded to the Candidate who passes highest at the January Matriculation Examination carried on in New Zealand.

3. A similar Scholarship under the same conditions is triennially awarded to the Candidate who passes highest at the June Matriculation Examination carried on at FREDERICTON (New Brunswick), HALIFAX (Nova Scotia), and CHARLOTTETOWN (Prince Edward's Island).

(Note.—Every Candidate for a Colonial Scholarship must either be a Native of the Colony in which he presents himself, or have resided therein for the five years immediately preceding).

Further particulars of the *Colonial Scholarships* may be obtained on application to the Secretary to the Gilchrist Educational Trust, 4, Broad Sanctuary, Westminster, S.W.

WEST SCHOLARSHIP.

This Scholarship, of the value of Thirty Pounds, and tenable for one year, is awarded by the Council of University College, London, to that Candidate at the June Matriculation Examination who distinguishes himself the most in English. Further particulars may be obtained of the Secretary of University College, Gower Street, London, W.C.

TUFFNELL SCHOLARSHIPS.

Two Scholarships, of the value of about 100*l.* each, and tenable for two years, are awarded by the Council of University College for distinction in Analytical and Practical Chemistry, and in General Chemistry, alternately, to that Student of the College, *being an Undergraduate of the University of London of not more than three years' standing*, who shall have passed the most distinguished Examination in the subjects for which the Scholarship is to be conferred, and shall have evinced sufficient merit to entitle him to the Scholarship. Further particulars may be obtained of the Secretary of University College, Gower Street, London, W.C.

REID STUDENTSHIPS FOR WOMEN.

A Free Studentship at Bedford College, value 30 guineas per annum, tenable for two years, will be awarded to the Woman taking the highest place in the Honours Division of the January Matriculation Examination, and to the Woman taking a similar place at the June Matriculation Examination.

A Free Studentship at Bedford College, value forty pounds per annum, tenable for two years, will be awarded to the Woman taking the highest place in the Intermediate Examination in Arts.

For further particulars application should be made to "The Reid Trustees," Bedford College, Yrk Place, Portman Square, London, W.

III.

INSTRUCTIONS TO CANDIDATES FOR MATRICULATION.

All applications for admission to the Examination must be made *by letter only*. No special form of application is necessary. Care must be taken to give a correct postal address, and the Candidate's name *must be written in full*.

Every application, if made for the first time, must be supported by the requisite document giving proof of age. No Candidate, whatever his age, is admitted to the Examination on his first application without the production of such a document.

Candidates who have previously presented themselves at the Examination must state that fact upon again applying for admission, but need not produce their Certificates of Age a second time.

Applications should not be made earlier than eight weeks, and must not be made later than a month, before the commencement of the Examination.

The age of a Candidate with regard to entry is reckoned up to and inclusive of the first day of the several Examinations, that day being computed to fall as late as the Regulations will possibly allow. The two dates, in the case of the Matriculation Examinations, are January 14th and June 21st. Only those Candidates therefore who shall have *completed their sixteenth year* on or before either of those dates will be admissible to the January or the June Examination, as the case may be; and not those who shall complete such age after those dates.

Fees must be paid on Registration, and not before.

The full marks obtainable at the Matriculation Examination are 2,500. Of these 1,900 qualify for a Prize, 1,700 for Honours, and 1,300 for the First Division. There is no regulation fixing the minimum number of marks required for the Second Division. No further details as to the marking at this or other Examinations can be furnished.

The Alphabetical Pass-List is sent, when ready, to every College or School from which any Candidate (whether successful or not) has immediately proceeded to the Matriculation Examination.

The Classified List is sent, when ready, to every College or School from which a *successful* Candidate has immediately proceeded. It is also widely circulated among the leading Newspapers of the United Kingdom.

Lists cannot be supplied to individual Candidates or their friends.

The Examination papers of past Examinations are not published separately; but the papers of the previous academical year are printed in the University Calendar of the current year; which is issued annually at the beginning of April, and is to be obtained (price 4*s.*) of the publishers, Messrs. Eyre and Spottiswoode, East Harding Street, E.C.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 8th October 1887.

No.	District and date of return.	Rainfall at Sadler Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
<i>Western Districts.</i>			
BURDWAN DIV.	1 Burdwan, Oct. 8, '87	Nil	Weather—hot and dry. Rain urgently wanted for winter rice, which is beginning to wither in parts. Prices rising. Cholera died out. Fever prevalent.
	2 Bankoora „ 8, '87	Nil	Weather—hot and dry. <i>Aus</i> and <i>kelas</i> paddy are being gathered. <i>Amun</i> plants are suffering for want of rain in the Bishenpur sub-division, and have begun to wither in almost all the thanas in the Sadler. If it does not rain soon a very poor crop will be reaped, and scarcity may ensue. Prices have risen. Fever in a mild form is reported to be prevalent in the sub-division.
	3 Beerbhoom „ 8, '87	Nil	Weather—unseasonably warm. No rain since 27th ultimo, and <i>amun</i> paddy suffering most severely. In the absence of a timely downpour within the next ten days, a partial failure is apprehended. <i>Aus</i> paddy is being harvested. It is an insignificant crop in this district. Sugarcane looks well. Public health very indifferent. Fever prevalent to a very unusual degree.
	4 Midnapur „ 8, '87	0.30	Weather—oppressive except in early morning. State and prospects of crops good.
	5 Hooghly „ 8, „	0.02	Weather—very hot. Prospects of winter rice affected by absence of rain, especially to the west. <i>Aus</i> harvest nearly over with good outturn. Public health good for time of year.
PRESIDENCY DIV.	Howrah „ 8, '87	0.65	Weather—sultry with prospect of showers. Prospects of winter rice in the north of the district improved by late rain; no change in the south. Harvesting of <i>aus dhan</i> completed with fair results. Jute harvest almost finished. Public health good.
	Oolchoeriah up to 6th October 1887.	Nil	
	<i>Central Districts.</i>		
	6 24-Pergas. „ „	.....	Report not received.
	7 Nuddoa „ 8, „	0.34	Weather—sultry. More rain wanted for <i>amun</i> rice in places. Prospects of crops on the ground fair. Fever prevalent.
RAJSHAHY DIV.	8 Khoolna „ 8, '87	0.11	Weather—very hot, with slight rain. Prospects of <i>amun</i> crop favourable. Ploughing for winter crops has commenced. Some fever prevails, but general health fair.
	9 Jessore „ 8, „	Nil	Weather—very hot, but mornings getting cool. Early <i>amun</i> in ear. Prospects good. Lands are being prepared for winter crops. Public health fair.
	10 Moorsheadabad „ 8, '87	2.12	Weather—seasonable. Prospects of <i>amun</i> good. Sowing of <i>til</i> and <i>kalai</i> going on. Sugarcane promising. Fever as usual in this season prevails.
	11 Dinagepur „ 8, '87	Nil	Weather—seasonable. State and prospects of <i>haimanti</i> paddy and sugarcane good. Rice selling at from 20 to 28 annas per rupee.
	12 Rajshahye „ 8, '87	0.08	Weather—seasonable. <i>Aus</i> harvest completed with an outturn of ten annas. Prospects of <i>amun</i> paddy and other standing crops continue good. Public health fair.
RAJSHAHY DIV.	13 Rungpur „ 8, „	Nil	Particulars not furnished.
	14 Bogra „ 8, '87	Nil	Weather—very warm for this time of the year. State and prospects of crops continue satisfactory on the whole. Public health fair.
	15 Pubna „ 8, '87	0.04	Weather—hot. Public health and prospects of crops good.
	Serajungge „ „	0.09	
	16 Darjeeling „ 8, '87	0.03	Weather—fine. State and prospects of crops fair.
DACCA DIVISION.	17 Julpigoree „ 8, „	Nil	Weather—seasonable. Prospects of crops fair. Lands are being prepared for winter crops. Cattle-disease prevalent in places. Public health good.
	<i>Eastern Districts.</i>		
	18 Dacca, Oct. 8, '87	0.16	Weather—fine and hot. <i>Ashuni</i> paddy is being harvested. <i>Roachia</i> and <i>amun</i> paddy thriving, but some damage anticipated for want of rain.
	Manickgunge „ „	Nil	Ploughing for winter crops going on. On the whole prospects of crops good.
	Munshigunge „ „	0.9	Public health good.
DACCA DIVISION.	Narsaingunge „ „	Nil	
	19 Farreedpur „ 8, '87	0.85	Weather—hot. State of <i>amun</i> good. Jute harvest nearly completed with good outturn. Public health good.
	20 Backergunge „ 7, '87	Nil	Weather—seasonable. Prospects of crops good. General health fair, except at Perozepur and Matberia, where fever is prevalent.
	21 Mymensingh „ 7, '87	0.08	Weather—very hot and sultry. State and prospects of crops good.
	Jamalpur „ „	0.82	
DACCA DIVISION.	Kishoregunge „ „	0.11	
	Attea „ „	Nil	
	Netrokona „ „	4.25	

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL—contd.			
<i>Eastern Districts—contd.</i>			
CHITTAGONG DIV.	22 Chittagong, Oct. 11, '87	2.14	Weather—hot. Prospects of standing crops fair. Transplantation of <i>aman</i> nearly over. Prices stationary. Public health good.
	23 Noakholly " 7, "	0.07	Weather—sultry and close. Prospects of <i>aman</i> crop fair. A few heavy showers needed. New <i>aus</i> 27 to 28 seers per rupee. Public health fair.
	24 Tipperah " 6, "	0.20	Weather—abnormally dry and very hot. In a large portion of the district the crops are perishing for want of moisture. There is no water in the fields. Where the Megna inundates the lands, as in the south and extreme west of the district, the crops are flourishing, but they are very bad elsewhere. [Daily Weather Report shows rainfall at Comilla 2.50 on the 9th].
	Brahmanbariah " " "	Nil	
	Chandpur " " "	0.13	
	Chittagong Hill Tracts, " 4, "	0.07	Weather—hot with foggy mornings. Gathering of <i>jum</i> paddy still continues. Cotton doing well and beginning to pod. Lands are being ploughed for mustard. Paddy in low lands progressing. Rain wanted.
	25 Hill Tipperah " 5, "	Nil	Weather—days hot, mornings cool. <i>Amun</i> paddy doing well. Prospects of <i>jum</i> crops fair. Public health good.
BEHAR.			
PATNA DIV.	26 Patna Oct. 8, '87	Nil	Weather—hot. Sowing of <i>rubbi</i> crops is being pushed on. Rain badly wanted for paddy crop. <i>Rahar</i> , cotton and sugarcane continue to look well. Public health good.
	27 Gaya " 7, "	Nil	Weather—dry and hot. Paddy suffering much for want of rain. Prospects of <i>rubbi</i> crop will become gloomy if it does not rain within the next three or four days. A few cases of fever reported.
	28 Shahabad " 8, "	Nil	Weather—hot for the season. State of paddy crop continues satisfactory, but more rain urgently wanted both for this crop and for sowing of <i>rubbi</i> , which has commenced. Some fever and cholera reported from Buxar and Sasserain otherwise public health good. Prices stationary.
	29 Durbhunga " 8, "	Nil	Weather—mornings cool and days hot. Prospects of rice continue favourable, though rain is urgently needed to secure a good crop. Lands are being prepared for <i>rubbi</i> sowings. Price of rice averages 19 seers per rupee. Public health generally good.
	Mozufferpur " 8, "	Nil	Weather—very close, hot and rainless. <i>Rubbi</i> lands are being ploughed. Rice crop is still in good condition, but rain is much wanted. Public health good.
	31 Saran " 8, "	Nil	Weather—westerly wind; sultry, rather hot and oppressive for this season of the year. Rain very badly wanted for <i>aghani</i> . Much anxiety is felt as <i>hathia</i> is slipping off. Prices rising. Public health good.
	32 Champaran " 8, "	Nil	Weather—hot. Early morning cloudy. <i>Bhadai</i> crops are being harvested; yield is good. Rain very much needed for rice crop throughout the district. Prospects good as yet. Sowing of <i>rubbi</i> commenced in the Bettiah sub-division. Public health fair.
BHAGTIPUR DIV.	33 Monghyr " 8, "	Nil	Weather—hot during the day, cool in the morning. Rain very much wanted for rice crop. <i>Rubbi</i> sowings busily going on. Public health generally good. Prices stationary.
	34 Bhagulpur " 8, "	Nil	Weather—sultry and oppressive. Rain urgently wanted for late rice which has already suffered on high lands. <i>Kurthi</i> doing well. Preparation for <i>rubbi</i> sowings forward. Public health much better.
	35 Patna " 8, "	Nil	Weather—clear and hot for the time of year. <i>Aghani</i> rice doing well. <i>Kurthi</i> sown. Lands are being prepared for mustard and tobacco. Millets maturing.
	36 Maidah " 8, "	Nil	Weather—very hot and fine. No rain except in the extreme north-west on two days. All crops suffering for want of rain, but will still be good if moderate showers soon fall. There are now signs of rain, and a little has fallen to-day (8th) in the middle of the district. Common rice selling at an average of 21 seers per rupee. Fever prevalent.
	37 Sonthal Pergah " 8, "	Nil	Weather—growing hotter. Thunder and lightning on the 7th, but no rain. State of crops good up to date, but prospects critical. Rain urgently wanted. Some loss has already taken place on higher lands in west and north.
ORISSA.			
ONISSA DIV.	38 Cuttack Oct. 7, '87	Nil	Weather—hot, mornings cool. Clouds appearing. Very slight rain fell on 6th in some places in the interior. <i>Laghu sarad</i> coming into ear. High land <i>sarad</i> suffering for want of rain, and will be greatly injured if the drought continues. Prices of food-grains rising. Common rice sells at 16 seers per rupee in town. Public health generally good.
	39 Poores " 6, "	Nil	Weather—very hot with light west winds and almost cloudless skies. The continued absence of rain seriously endangers the <i>sarad</i> crop, especially in parts where irrigation is impossible. Common rice 21 seers 14 chittacks per rupee in the Sudder sub-division and 20 seers 4 chittacks in the Khoorda sub-division. Cholera has re-appeared in the town and in the interior of the district.
	40 Balasore " 7, "	Nil	Weather—hot. Prospects of crops generally good, but more rain is wanted. Harvesting of <i>beati</i> paddy is going on and weeding of <i>sarad</i> is approaching completion. Public health good, except a few cases of fever.
CHOTA NAGPORE.			
<i>South-West Frontier Agency.</i>			
	41 Huzaribagh, Oct. 7, '87	Nil	Weather—bright, clear and rainless, and unusually warm. Paddy on uplands has suffered seriously for want of rain, and damage to low land rice also apprehended. <i>Bhadai</i> has generally yielded fairly. <i>Rubbi</i> promising so far. General health good.
	42 Lohardugga " 8, "	Nil	Weather—hot and cloudy. No rain during the week. It is urgently wanted for standing crops throughout the district. Prices fluctuating. Cholera abating, but fever prevalent in Palamow.
	43 Singbhum " 7, "	Nil	Weather—signs of early cold weather. Hot during the day. Want of rain is being seriously felt in all parts of district and complaints are general. A timely fall would do immense good. Outturn will not be more than 8 annas if drought continues. <i>Gora dhan</i> being harvested. General health good. Price of rice has risen.
	44 Manbhum " 8, "	2.24	Weather—hot. Heavy rain on 7th did much good to paddy. More rain still required in all parts of district. High land paddy prospects no good. Public health fair.

PRICES-CURRENT (retail) of Food-grain

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	
BENGAL.											
Western Districts.											
1	Burdwan	15 0	15 0	14 8	No sale			17 4	17 4	16 0	
2	Bankura	15 0	15 0	18 12	20 0	20 0	25 0	18 0	18 0	21 0	
3	Barhoom	16 8	16 8	20 0	...	...	...	16 8	17 4	16 0
4	Midnapore	15 0	15 0	18 0	...	...	...	18 0	18 8	15 0
5	Hoochly	14 0	14 0	16 0	...	...	...	10 0	10 0	10 0
	Howrah	Not available.			...	...	...	13 0	13 6	12 8
Central Districts.											
6	Calcutta	14 4	14 4	15 0	19 14	20 0	21 0	8 19	8 12	9 15	
7	24-Pargunnah	14 0	14 0	18 5	28 8	28 8	20 0	8 0	8 8	8 0	
8	Nuddea	16 8	16 8	15 14	36 0	36 0	26 54	16 0	16 0	15 0	
9	Khoolna	...	...	...	...	...	...	19 0	17 0	15 0
10	Jessore	14 8	15 0	16 0	...	...	...	16 4	18 0	18 0
11	Moorshedabad	16 12	16 0	17 0	...	...	...	13 4	16 0	13 0
12	Diugapore	14 8	14 8	15 4	24 0	22 8	20 8	16 0	16 0	18 0	
13	Rajahmly	17 4	18 0	20 0	45 0	45 0	32 0	16 8	16 8	16 0	
14	Rungpore	18 12	18 12	16 0	...	...	...	14 8	14 8	15 0
15	Bogra	15 0	16 0	16 8	...	...	...	15 0	18 0	18 0
16	Pubna	16 0	18 0	19 8	...	...	...	8 0	8 0	8 0
17	Darjeeling	9 8	...	9 0	11 0	18 0	10 0	5 0	5 0	5 0	
18	Julpigoree	12 8	13 0	12 8	20 0	20 0	20 0	13 0	13 0	12 0	
Eastern Districts.											
19	Dacca	16 0	14 8	14 0	26 0	26 0	26 0	15 12	17 0	13 0	
20	Furzedpore	14 0	14 0	21 0	24 0	24 0	25 0	19 0	19 0	16 0	
21	Backergunge	...	...	...	...	...	...	17 0	17 0	14 0
22	Mymensingh	13 0	13 0	13 4	...	...	...	13 4	12 8	12 0

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN																	
		WHEAT			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLU. (<i>Sorghum Vulgare</i> .)					
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Eastern Districts—concluded.																			
22	Chittagong ...	10 0	10 0	16 0	...	...	...	13 0	13 0	8 8	19 0	19 0	16 0	...	...	...	...	...	...
23	Noakholly ...	...	...	...	...	...	...	19 0	18 0	14 8	21 0	20 0	16 8	...	...	...	...	...	...
24	Tipperah ...	13 5	11 12	11 7	...	...	...	16 5	17 13	13 5	24 13	25 4	14 13	...	...	...	...	...	...
25	Chittagong Hill Tracts.	...	...	...	...	...	...	13 5	12 4	8 11	11 5	14 8	10 0	...	...	...	...	...	...
	Hill Tipperah ...	12 0	12 0	12 0	...	...	...	12 0	12 0	11 0	18 0	18 0	14 0	...	...	...	...	...	...
BEHAR.																			
26	Patna ...	19 0	19 0	21 12	28 0	28 0	31 0	11 8	11 8	11 8	21 8	21 8	20 8	20 0	26 0	26 0	26 0	26 0	26 0
27	Gya ...	16 0	16 0	18 0	35 0	34 0	27 0	9 0	9 8	10 0	17 8	18 8	16 0	...	...	...	...	...	...
28	Shahabad ...	16 0	16 0	17 8	33 0	28 0	27 0	9 0	9 0	9 0	16 0	16 0	18 0	...	...	...	...	...	...
29	Durbhanga ...	17 9	18 10	17 0	38 7	33 0	23 0	14 4	14 4	12 8	17 9	17 8	16 8	...	...	...	...	...	...
30	Meerutpore ...	22 0	21 0	20 0	35 0	30 0	30 0	12 0	12 0	10 0	22 0	20 0	18 0	...	...	...	...	...	...
31	Saran ...	18 0	18 0	18 0	30 0	29 0	28 0	9 0	8 8	8 8	21 0	21 0	20 0	...	...	...	...	...	...
32	Chumpran ...	22 0	22 0	20 0	36 0	36 0	20 0	8 0	8 0	10 0	18 0	17 0	15 0	...	...	...	...	...	...
33	Monghyr ...	21 0	22 0	19 10	31 8	33 9	35 10	13 2	13 4	13 3	15 12	16 13	16 12	...	...	...	...	...	3 10
34	Bhagalpore ...	20 8	20 3	18 15	31 9	37 14	31 9	17 0	16 6	14 8	20 3	18 15	17 10	...	...	...	...	...	...
35	Purneah ...	16 0	16 0	16 0	35 0	22 0	...	16 0	16 0	16 0	20 0	17 0	20 0	...	...	...	...	...	...
36	Maldah ...	18 0	18 0	18 0	...	...	...	14 0	13 0	14 0	24 0	23 0	21 8	...	...	...	...	...	...
37	Sonthal Pehah.	16 0	14 0	13 0	...	...	...	10 0	16 0	16 0	25 0	25 0	25 0	...	...	...	...	...	...
ORISSA.																			
38	Cuttack ...	17 1	17 1	17 1	...	...	...	10 8	10 8	10 8	18 6	18 0	15 12	...	...	...	...	...	...
39	Poorce ...	13 2	11 13	17 1	...	...	...	11 13	13 2	13 2	21 0	21 0	16 14	...	...	...	...	...	...
40	Balasore ...	12 0	15 0	14 0	13 0	13 0	13 0	15 0	15 0	13 0	25 0	25 0	24 0	...	...	...	...	...	...
CHOTA NAGPORE South-Western Frontier Agency.																			
41	Hazareebagh ...	15 0	16 0	16 0	25 0	20 0	18 0	9 0	10 0	10 0	18 0	18 0	21 0	Not procurable.					
42	Lohardugga ...	20 0	20 0	24 0	22 0	24 0	18 0	16 0	16 0	16 0	{ 22 0 (old) 25 0 (new) }		22 0 (old) 25 0 (new)	{ 25 0 (old) 32 0 (new) }					
43	Singbhum ...	20 0	20 0	24 0	32 0	32 0	24 0	20 0	20 0	28 0	24 0	24 0	32 0	...	...	...	...	...	...
44	Dhanbhum ...	16 0	16 0	17 0	...	32 0	...	16 0	18 0	15 8	25 0	28 0	27 0	...	...	...	...	...	...

R At Panchgatchia Hat in Fenny sub-division retail price of salt 9 seers per rupee.

S In Chandpore sub-division retail price of salt 11½ seers per rupee.

T In sub-divisions retail prices of salt per rupee were:—Buxar 12½ seers, Bhabua 11 seers, and Sasseram 12 seers.

U In sub-divisions retail prices of salt per rupee were:—Madhubani 11 seers and Tajpore 12 seers.

V At Sestamurhee retail price of salt 11 seers per rupee.

W At Bettiah retail price of salt 11½ seers per rupee.

X In sub-divisions retail prices of salt per rupee were:—Bagusorai 11 seers and Jamui 11½ seers.

Y In sub-divisions retail prices of salt per rupee were:—Banksa and Sopole 11 seers, and Mudhepurah 12 seers.

Published for general information.

CALCUTTA,

Oct. 12, 1887.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt in the

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.			Present return.			Present return.			Present return.		
		Next preceding return.	Corresponding return of last year.	Next preceding return.	Corresponding return of last year.	Next preceding return.	Corresponding return of last year.	Next preceding return.	Corresponding return of last year.	Next preceding return.	Corresponding return of last year.	Next preceding return.	Corresponding return of last year.
		R. A. P.	K. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	2 15 3	2 10 3	2 8 6	1 8 0	1 8 6	1 12 6	3 12 0	3 12 0	3 6 3	2 1 6	2 1 6	2 0 0
2	Serajgunge ...	1 12 0	1 14 0	2 5 0	...	...	...	3 10 0	3 10 0	3 12 0	2 0 0	1 14 0	1 13 0
3	Dacca ...	2 6 0	2 7 0	2 9 0	1 8 0	1 8 0	1 8 0	2 9 0	2 6 0	3 0 0	1 12 0	2 0 0	2 10 0
4	Naraingunge ...	...	...	...	...	...	...	2 5 0	...	2 9 0	2 9 0	...	2 5 0
5	Chittagong ...	3 7 0	3 7 0	2 6 0	...	...	...	3 0 0	3 0 0	4 6 0	2 2 0	2 9 0	2 6 0
6	Patna ...	2 0 0	2 0 0	1 12 0	1 5 3	1 5 3	1 2 6	3 0 0	3 0 0	3 0 0	1 14 0	1 14 0	1 14 0
7	Balsore ...	3 4 0	3 0 0	2 8 0	3 0 0	3 0 0	3 0 0	2 8 0	2 8 0	3 0 0	1 7 0	1 7 0	1 10 0
8	Pooree ...	...	...	...	...	...	...	...	...	...	1 14 0	1 14 0	2 3 0
9	Cuttack ...	2 2 0	2 2 0	2 2 0	...	...	...	3 10 0	3 10 0	3 10 0	2 2 0	2 2 0	2 5 0

CALCUTTA,
The 11th October 1887.

During the fortnight ending 30th September 1887.

F 40 SEERS

WABUA OR RAGI.
Blumea Cereacea.

KANWAI OR KANU
ITALIAN MILLET.
(Setaria italica.)

A. S. G. M. S. RETURN.					
Next preceding return.		Corresponding return of last year.		Present return.	
Next preceding return.		Corresponding return of last year.		Next preceding return.	
Corresponding return of last year.		Present return.		Next preceding return.	
Corresponding return of last year.		Next preceding return.		Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
...	...	2 8 0	2 8 0	2 8 0	2 8 0
...
...
...
...
1 6 0	1 6 0	1 10 0	1 10 0	1 14 0	1 14 0
...
...
...

ANBAR OR THUR (CAJAN PRA. (<i>Cajanus indicus.</i>)			FIREWOOD.			SALT			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	F. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
2 0 0	2 0 0	2 0 0	0 6 0	0 6 0	0 6 0	3 0 0	3 0 0	3 0 0	
..	..	..	..	..	..	2 10 0	2 10 0	3 4 0
2 8 0	2 0 0	..	0 6 0	0 6 0	0 6 0	3 3 0	3 3 0	3 8 0	
2 6 0	..	1 13 0	0 8 0	..	0 8 0	3 0 0	..	3 4 0	
4 4 0	3 8 0	3 0 0	0 8 0	0 8 0	0 8 0	4 8 0	4 8 0	3 2 0	
1 7 0	1 7 0	1 0 0	0 6 0	0 6 0	0 6 3	3 1 6	3 1 6	3 1 6	
3 0 0	3 0 0	3 0 0	0 4 6	0 4 6	0 7 0	3 4 0	3 4 0	3 8 0	
..	..	..	.	..	..	2 12 0	2 10 0	2 10 0
2 0 0	2 2 0	..	0 8 0	0 8 0	0 8 0	2 12 0	2 12 0	12 0	
Calcutta.									
Sarejgunge.									
Dacca.									
Narsingunge.									
Chittagong.									
Patna.									
Balasore.									
Pooree.									
Cuttack.									

1888

lished for general information.

P. NOLAN,

Secy. to the Govt. of Bengal.

STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

STOCK IN HAND AS COMPILED ON—

NAMES OF WARE.	1st week of Oct. 1886.	1st week of Nov. 1886.	1st week of Dec. 1st.	1st week of Jan. 1887.	1st week of Feb. 1887.	1st week of Mar. 1887.	1st week of April 1st.	1st week of May 1887.	1st week of June 1887.	1st week of July 1887.	1st week of August 1887.	1st week of Sept. 1887.	1st week of Oct. 1887.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Relmashata	5,60,000	3,81,000	3,11,000	2,50,000	4,71,000	14,01,000	12,67,000	10,39,70	7,61,000	6,72,000	5,51,000	5,13,000	5,13,000
Ootadanga	54,500	58,500	29,500	47,700	61,300	72,400	61,800	42,600	73,000	53,600	67,000	66,100	66,100
Chutpore, Golabare, Comar- tole, Hatkhola, and Gulp- ghat.	6,37,400	6,26,100	8,45,100	7,75,900	7,68,700	7,47,100	6,58,200	6,11,000	5,83,000	6,17,200	5,29,500	6,14,500	6,14,500
Pathurashatta, Posta, and Jorabagan.	4,000	5,000	4,000	6,000	5,000	5,200	5,000	8,000	3,600	2,000	2,300	3,000	3,000
Taligunge, Chittish, Kidderpore, and Moonshicunce.	1,20,300	1,15,300	1,45,400	1,29,800	1,35,400	1,70,900	1,50,100	1,26,500	1,11,700	1,07,800	1,07,100	1,09,500	1,09,500
21 Minor Haars (estimated) ...	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000
Other retail shops, 3,129 in number (estimated).	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000
Baidyabatty, Nirwabrunce, Buddhism, and Chander- nagore	30,480	28,114	7,200	5,089	5,389	6,112	6,048	8,775	6,180	34,740	51,282	40,759	40,759
Total ...	10,02,950	17,02,914	15,88,600	17,37,480	18,93,459	20,01,712	20,40,015	20,30,475	20,30,180	19,77,340	17,99,682	18,38,859	18,38,859
On Railway premises on both sides of the river.	6,629	11,604	7,219	21,620	16,358	17,889	9,883	12,914	9,494	4,244	15,330	6,722	6,722
(By Port Com- missioners' re- turns.)	22,144	25,219	30,379	75,583	81,421	75,906	51,957	18,582	27,270	79,090	51,919	43,408	43,408
On boats un- loaded ...	44,919	24,281	21,411	75,253	1,51,101	1,77,000	81,375	86,234	24,701	28,344	51,007	52,329	52,329
(By Canal returns.)	24,281	24,281	24,281	24,281	24,281	24,281	24,281	24,281	24,281	24,281	24,281	24,281	24,281
Grand Total of Stocks ...	19,76,641	17,64,018	18,97,507	19,16,045	21,42,859	20,22,619	20,47,587	20,88,267	20,88,267	20,89,968	19,21,218	19,30,367	19,30,367
Probable stock available for exportation by sea.	84 lakhs	74 lakhs	84 lakhs	84 lakhs	11 lakhs	91 lakhs	104 lakhs	134 lakhs	104 lakhs	104 lakhs	84 lakhs	84 lakhs	84 lakhs

STATISTICAL DEPARTMENT.

The 10th October 1887.

P. NOLAN,
Secretary to the Govt. of Bengal.

Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of September 1887.

	Inches.	Date.	Hour.
The mean pressure of the month	29.674		
The average pressure of September from 24 years' registers	29.682		
The highest pressure in the month	29.861	30th	10h.
The lowest pressure in the month	29.431	11th	16h.
The range of pressure	0.430		
	Hours.		
The total number of hours of bright sunshine during the month	120.1		
The maximum possible number of hours of sunshine	367.0		
	°		
The mean temperature of the month	82.4		
The average temperature of September from 24 years' registers	83.3		
The highest temperature in the month	91.3	9th	
The lowest temperature in the month	76.6	24th	
The range of temperature during the month	14.7		
The mean daily range of temperature	9.0		
The greatest range of temperature in one day	11.8	29th	
	Per cent.		
The mean humidity of the month	86		
The average humidity of September from 24 years' registers	85		
	inches		
The mean vapour tension of the month	0.956		
The average vapour tension of September from 9 years' registers	0.987		
The mean cloud proportion of the month	7.27		
The average cloud proportion of September from 10 years' registers	7.30		
	Inches.		
The total rainfall of the month	9.54		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 52 feet above the ground)	9.22		
The average fall of September from 48 years' registers	10.18		
The greatest fall in 24 hours	1.55	23rd	
	Days.		
The number of rainy days in the month	21		
The average number of rainy days in September from 24 years' registers	21		
	°		
The mean maximum equilibrium temperature of solar radiation during the month	143.4		
The mean difference of sun and air temperatures	56.1		
The greatest sun temperature	153.6	6th	
The greatest excess of sun over air temperature	66.5	16th	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	75.4		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	2.8		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	5.6	30th	
	Miles.		
The mean movement of the wind per day	95.2		
The greatest movement of the wind in one day	171.0	16th	
The greatest movement of the wind in one hour	14.0	14th 10 to 11 A.M.	

The number of hours with winds from each of the 8 points—

N. 69, NE. 22, E. 33, SE. 162, S. 151, SW. 120, W. 89, NW. 37, Calm 37.

The results of observations at the Alipore Observatory are not rigorously comparable with the registers of past years (at the Park-street Observatory). The barometer is about 3 feet higher at Alipore, and, other things being equal, reads therefore .003 lower. The diurnal range of temperature is also greater at Alipore, and the mean temperature apparently equal, and, daily, the thermometer which furnished the record of temperature at the Surveyor-General's office during the years and upwards is found to read 0.6 higher than the Kew standard thermometer, which is the standard of reference at the present Observatory.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 10th October 1887.

A. PEDLER,
for Offg. Meteorological Reporter to the Govt. of India.

Meteorological Report of the Province of B

STATION OBSERVATIONS.

METEOROLOGICAL DIVISION.			STATION OBSERVATIONS.												
DISTRICT.	Representative station.	AIR PRESSURE.			WIND.		TEMPERATURE.								
		Mean barometric height, 10 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	
ORISSA.	Gopalpore ...	29'822	29'872	+0'05	Northerly	98'0	93'7	5th Oct.	76'8	4th Oct.	93'0	78'4	85'7	+3'1	
	Pooroe ...	29'848	29'860	+0'08	North-Westerly.	130'0	93'5	3rd ..	75'1	3rd, 4th ..	92'7	76'0	84'4	+1'4	
	Cuttack ...	29'789	29'870	+0'17	North-Westerly.	24'0	94'9	3rd ..	74'8	4th, 5th ..	93'8	76'5	85'2	+1'1	
	Balasore ...	29'811	29'800	+0'15	Calm	72'2	93'4	1st, 2nd ..	72'8	4th ..	92'5	74'4	83'5	+1'1	
SOUTH-WEST BENGAL.	South-West Midnapore ...	29'841	29'807	+0'04	NNW	154'0	90'7	1st, 3rd, 4th Oct.	78'9	6th ..	90'1	79'4	84'7	+1'5	
	South 24-Pergunnahs ...	29'738	29'883	+0'15	N	53'6	93'3	1st, 2nd, 7th Oct.	73'3	1st, 3rd ..	92'4	74'8	83'6	+1'5	
	Midnapore ...	29'836	29'857	+0'09	WSW	58'0	91'0	7th ..	76'0	3rd, 4th ..	89'9	77'2	83'6	+1'1	
	24-Pergunnahs ...	29'763	29'864	+0'01	North-Westerly	24'0	93'6	7th ..	75'4	1st, 3rd ..	92'1	76'7	84'4	+0'7	
SOUTH-WEST BENGAL.	Howrah ...	29'540	—	—	Calm	74'0	93'6	3rd & 17th Oct.	72'6	1st ..	93'2	74'2	83'7	—	
	Burdwan ...	29'536	29'842	+0'27	ENE	62'0	94'5	3rd, 5th, & 7th Oct.	72'9	1st, 2nd, 4th Oct.	93'8	74'2	84'0	+1'8	
	Bankoora ...	29'800	29'867	+0'10	WNW	39'7	92'2	7th ..	76'8	3rd ..	90'9	78'3	84'6	+0'6	
	Moorsheadabad ...	29'803	29'869	—	NW	42'4	92'8	7th ..	73'8	3rd ..	91'3	75'6	83'4	—	
SOUTH-WEST BENGAL.	Nuddea ...	29'831	29'864	+0'07	Variable	31'2	93'3	1st, 2nd ..	77'4	1st—3rd ..	91'3	78'2	85'3	+1'5	
	Jessore ...	29'777	29'806	+0'14	Variable	38'0	91'2	5th ..	72'0	7th ..	89'7	75'1	82'5	+0'9	
	Khoolna ...	29'843	29'855	+0'02	Variable	61'2	92'3	6th ..	74'0	7th ..	91'0	77'6	84'3	+2'3	
	Chittagong ...	29'781	29'854	—	Calm	1'6	90'5	7th ..	73'3	7th ..	88'7	75'3	82'0	—	
SOUTH-WEST BENGAL.	Chittagong Hill Tracts ...	29'827	29'868	+0'08	Variable	2'35	91'5	7th ..	76'4	2nd, 4th ..	89'6	77'2	83'4	+1'8	
	Backergunge ...	29'824	29'846	+0'04	Southerly	34'0	93'1	7th ..	76'2	4th ..	91'6	78'3	84'9	+0'3	
	Nonkholly ...	29'775	29'810	+0'54	Variable	105'8	93'3	7th ..	73'8	2nd, 3rd, 6th Oct.	91'5	74'6	83'1	+1'0	
	Furzedpore ...	29'803	29'861	+0'10	Variable	39'3	91'3	6th ..	74'1	2nd, 3rd ..	89'6	76'2	82'9	+0'6	
SOUTH-WEST BENGAL.	Dacca ...	29'768	29'831	—	Calm	27'0	92'3	6th ..	74'8	1st—2nd ..	90'0	76'1	83'1	—	
	Commillah ...	29'803	29'854	+0'07	Variable	23'7	92'6	7th ..	74'7	4th ..	91'1	76'7	83'9	+1'8	
	Mymensingh ...	29'805	29'875	+0'39	N	13'6	91'3	2nd, 3rd, 6th, 7th, Oct.	72'6	3rd ..	90'9	74'5	82'7	+0'9	
	Bogra ...	29'897	—	—	Calm	75'1	91'4	2nd and 7th Oct.	73'5	3rd ..	90'8	75'5	83'2	—	
SOUTH-WEST BENGAL.	Pubna ...	29'718	29'838	+0'26	Variable	35'7	93'1	7th ..	74'1	1st ..	91'1	79'4	83'8	+1'2	
	Rajshahye ...	29'710	29'834	+0'08	E	46'4	93'3	7th ..	73'7	1st ..	91'2	77'1	84'2	+2'0	
	Maldah ...	29'675	29'863	+0'28	SE	7	91'0	7th ..	71'8	4th, 5th ..	88'8	73'2	81'0	+1'2	
	Dinapore ...	23'052	—	+0'14	NE	40'8	96'6	5th ..	51'6	5th, 6th ..	64'1	53'2	59'7	+1'5	
SOUTH-WEST BENGAL.	Darjeeling Hill Tracts ...	29'755	29'880	+0'20	Calm	8'3	91'2	7th ..	73'6	1st ..	89'5	75'2	82'4	+0'4	
	Purneah ...	29'793	29'871	+0'23	ESE	38	90'4	1st Oct.	75'5	1st ..	89'9	77'4	83'6	+1'3	
	North Bhagalpore ...	29'625	29'852	+0'63	ESE	88'7	92'7	7th ..	70'8	2nd, 3rd ..	91'5	74'8	82'2	+2'0	
	Mozufferpore ...	29'630	29'851	+0'06	Variable	2'4	93'0	7th ..	72'7	3rd to 5th Oct.	91'9	73'4	82'6	+1'8	
SOUTH-WEST BENGAL.	Darbhanga ...	29'557	29'910	+0'43	W	130'0	89'4	4th, 6th Oct.	73'0	3rd ..	83'8	76'1	82'5	+1'7	
	Chhapra ...	29'624	29'867	+0'15	W	112'0	92'9	5th, 6th Oct.	71'3	4th ..	92'6	73'7	83'1	+1'4	
	Shadabad ...	29'650	29'848	+0'10	Westerly	41'9	92'9	2nd, 4th, 5th, & 7th Oct.	71'2	4th ..	92'5	72'2	82'4	+0'9	
	Arrah ...	29'493	29'835	+0'05	Variable	72	93'4	6th, 7th Oct.	69'8	4th ..	92'6	73'8	83'2	+0'1	
SOUTH-WEST BENGAL.	Gya ...	29'684	29'867	+0'21	Variable	27	93'4	5th ..	73'7	3rd, 4th ..	92'5	75'1	83'8	+0'5	
	Patna ...	29'764	29'865	+0'20	NW	47'4	91'4	7th ..	73'0	1st ..	90'5	74'7	82'6	+1'1	
	South Bhagalpore ...	29'366	—	—	Calm	0'9	92'4	7th ..	71'6	3rd ..	91'3	73'2	82'3	—	
	Monghyr ...	27'882	29'874	+0'35	North-Westerly.	185	90'5	1st ..	67'7	4th ..	88'1	70'3	79'2	+1'0	
SOUTH-WEST BENGAL.	Baharanch ...	27'751	29'862	+0'21	Northerly	120'0	89'5	6th ..	65'4	2nd, 6th ..	85'0	66'9	76'4	+0'3	
	Lohardugga ...	29'106	—	—	SSW	2'22	91'9	4th ..	69'4	1st & 4th ..	91'0	71'2	81'1	—	
	Bankoora ...	29'565	29'899	+0'09	NE	41	89'6	5th ..	72'5	6th ..	87'9	73'9	80'9	+0'3	
	Sibsagar ...	29'781	29'898	+0'24	Calm	1'6	90'7	6th ..	73'8	2nd—4th ..	89'3	75'4	82'4	+2'3	
SOUTH-WEST BENGAL.	Assam ...	29'766	29'872	+0'24	Variable	51'0	90'6	5th, 7th Oct.	73'8	1st, 2nd ..	93'0	78'1	84'1	+1'8	

the week ending Friday, the 7th October 1887.

At 10 A.M.		DISTRICT OBSERVATIONS.										Representative station.	DISTRICT.	METEOROLOGICAL DIVISION.		
		Average cloud amount at 10 A.M. for week.	Rainfall of week at observing station.	OF WEEK.		RAINFALL.										
				Mean for district.	Normal mean.	Since 1st of month.			Since May 15th.						Average number of rainy days.	Normal number of rainy days.
						Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.					
30	27	Nil	—	—	—	—	—	—	—	—	—	Gopalpore	...	ORISSA.		
39	23	Nil	0.01	1.80	0.01	1.80	-1.79	35.36	46.90	-11.54	0.2	2.8	False Point		Pooree	
36	3.0	Nil	Nil	1.44	Nil	1.44	-1.44	40.72	46.26	-5.54	0.0	2.2	Cuttack		Cuttack	
34	1.1	Nil	0.22	1.73	0.22	1.73	-1.51	38.76	48.70	-10.03	0.3	2.2	Balasore		Balasore	
75	4.7	0.15	0.18	1.54	0.18	1.54	-1.36	49.34	54.90	-5.06	0.7	2.2	Saugor Island	South-West Midnapore	SOUTH-WEST BENGAL.	
38	0.9	0.28	0.10	0.80	0.10	0.80	-0.70	48.27	47.06	+1.21	0.7	1.7	Midnapore	Midnapore		
39	2.4	Nil	0.55	0.00	0.54	0.00	-0.41	148.07	47.95	+0.12	0.9	2.5	Calcutta	Howrah		
37	1.1	Nil	0.02	0.93	0.02	0.93	-0.91	42.97	42.72	+0.25	0.7	1.7	Burdwan	Burdwan		
39	0.4	Nil	Nil	1.23	Nil	1.23	-1.23	48.05	48.55	-0.50	0.0	2.5	Bankoora	Bankoora	SOUTH-WEST BENGAL.	
35	1.7	Nil	Nil	0.93	Nil	0.93	-0.93	44.90	49.12	-4.16	0.0	2.1	Raneegunge	Beerbhoom		
39	4.3	2.12	0.35	1.05	0.35	1.05	-0.70	55.51	45.73	+9.78	0.2	2.3	Berhampore	Moorsheadabad		
38	3.4	0.31	0.18	1.09	0.18	1.09	-0.91	39.31	45.49	-6.18	0.4	1.7	Krishnaghar	Nuddea		
73	3.4	Nil	0.49	0.97	0.49	0.97	-0.48	36.82	40.37	-12.55	0.9	1.9	Jessore	Jessore	SOUTH-WEST BENGAL.	
73	4.0	1.37	0.88	2.26	0.88	2.26	-1.38	63.39	107.28	-23.89	1.5	2.7	Chittagong	Chittagong		
76	2.6	0.40	0.11	1.78	0.41	1.78	-1.37	51.01	72.20	-21.19	1.0	3.0	Barrisal	Backergunge		
75	1.3	0.20	2.33	2.33	2.33	2.33	—	101.78	—	—	—	3.7	Noakholly	Noakholly		
71	1.6	Nil	0.31	1.04	0.31	1.04	-0.73	31.45	52.04	-20.59	1.0	2.1	Furzedpore	Furzedpore	EAST BENGAL.	
37	2.0	Nil	0.04	1.23	0.04	1.23	-1.19	34.36	56.88	-22.52	0.3	2.1	Dacca	Dacca		
74	3.1	Nil	1.85	1.85	1.85	1.85	—	66.35	—	—	—	2.7	Comillah	Comillah		
77	3.9	0.01	0.01	1.42	0.01	1.42	-1.41	55.45	62.34	-7.40	0.2	2.1	Mymensingh	Mymensingh		
74	1.1	Nil	Nil	1.27	Nil	1.27	-1.27	56.18	53.07	+3.11	0.0	1.9	Bogra	Bogra	NORTH BENGAL.	
72	1.3	0.09	0.07	0.98	0.07	0.98	-0.91	39.85	49.46	-9.61	1.0	1.5	Semajunga	Pubna		
35	2.3	0.06	Nil	1.06	Nil	1.06	-1.06	45.85	49.88	-4.03	0.0	2.1	Rampore Beaulah	Rajshahye		
34	0.9	Nil	Nil	1.00	Nil	1.00	-1.00	44.01	51.83	-7.32	0.0	1.9	Maldah	Maldah		
39	1.4	Nil	1.57	Nil	1.57	1.57	-1.57	64.63	53.36	+11.27	0.0	2.1	Dinapore	Dinapore	NORTH BENGAL.	
73	0	Nil	Nil	1.02	Nil	1.02	-1.02	76.84	69.61	+7.23	0.0	2.0	Rungpore	Rungpore		
71	1.1	Nil	Nil	3.07	Nil	3.07	-3.07	115.06	100.79	+8.27	0.0	2.7	Julpore	Julpore		
78	5.1	0.08	0.24	2.82	0.24	2.82	-2.58	112.37	116.15	-3.78	1.8	3.1	Darjeeling	Darjeeling Hill Districts		
72	1.9	Nil	Nil	1.32	Nil	1.32	-1.32	61.24	55.05	+6.19	0.0	1.6	Purneah	Purneah	NORTH BENGAL.	
78	1.1	Nil	Nil	1.32	Nil	1.32	-1.32	42.32	40.40	+1.92	0.0	1.4	Mozufferpore	Mozufferpore		
59	1.4	Nil	Nil	1.69	Nil	1.69	-1.69	42.11	44.01	-1.90	0.0	1.3	Mothari	Chumparun		
70	0	Nil	Nil	2.47	Nil	2.47	-2.47	33.86	40.30	-6.44	0.0	1.6	Chupra	Sarun		
47	0	Nil	—	—	—	—	—	—	—	—	—	—	Dehree	—	SOUTH BENGAL.	
54	0.6	Nil	Nil	1.55	Nil	1.55	-1.55	32.55	37.38	-4.83	0.0	1.4	Buxar	Shahabad		
59	0	Nil	—	—	—	—	—	—	—	—	—	—	Arrah	—		
40	1.4	Nil	Nil	1.08	Nil	1.08	-1.08	35.28	38.84	-3.56	0.0	1.4	Gya	Gya		
02	0.3	Nil	Nil	1.15	Nil	1.15	-1.15	33.42	38.51	-5.09	0.0	1.4	Bankipore	Patna	SOUTH BENGAL.	
07	1.1	Nil	Nil	1.11	Nil	1.11	-1.11	40.56	40.20	+0.36	0.0	1.5	Bhagulpore	South Bhagulpore		
02	0.9	Nil	0.12	1.40	0.12	1.40	-1.28	49.34	47.46	+2.48	0.2	1.9	Dumka	Sonthal Pergunnahs		
48	1.0	Nil	0.06	1.37	0.06	1.37	-1.31	44.02	47.55	-3.53	0.2	2.1	Hazaribagh	Hazaribagh		
58	3.4	Nil	0.51	1.11	0.51	1.11	-0.60	42.08	44.24	-1.26	0.5	1.9	Ranchee	Lohardugga	CHHOTA NAGPUR.	
56	0.7	Nil	Nil	0.05	—	—	—	—	—	—	—	1.6	Chyabassa	Manbhoom		
80	5.0	1.05	—	—	—	—	—	—	—	—	—	—	Sibsagar	Singbhoom		
70	0.1	Nil	—	—	—	—	—	—	—	—	—	—	Dhulri	Assam		
76	8.0	Nil	—	—	—	—	—	—	—	—	—	—	Silchar	—	ASSAM.	

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 7th of October 1887.

Meteorological division.	District.	Station.	RAINFALL.							TOTAL.		Total rain- fall since 1st of month.	Average total rain- fall from 1st of month.	Total rain- fall since 15th May 1887.	Average rainfall from 15th May to date.	
			1st Saturday, October.	2nd Sunday, October.	3rd Monday, October.	4th Tuesday, October.	5th Wednesday, October.	6th Thursday, October.	7th Friday, October.	Number of rainy days.	Rainfall of week.					
ORISSA	Pooree	Pooree	.....	.....	.....	.....	.....	.....	0'05	1	0'05	0'05	1'53	25'26	41'44
		Khurda	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	Nil	1'73	32'32	49'33
		Banpur	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	Nil	2'37	33'08	44'20
		False Point	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	Nil	1'56	47'42	52'05
		Gop	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	Nil	?	24'06	?
		Pipli	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	Nil	?	?	?
	Cuttack	Jaratinsingpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'68	.....	40'55
		Banki	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'31	38'04	47'11
		Cuttack	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'10	47'43	50'22
		Kydrnpara	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'47	50'00	48'00
		Jalpur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	46'50	46'75
		Dharmasalla	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	40'75	?
Balasore	Salaspore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?	
	Chandbali	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'41	33'44	46'27	
	Bhuddruk	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'41	46'88	47'04	
	Sorah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'94	57'33	47'62	
	Balasore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'03	44'31	52'08	
	Jellinsore	.....	.....	.....	.....	.....	.....	.....	0'50	1	0'50	0'50	33'38	48'53	
SOUTH-WEST BENGAL.	Midnapore	Baripodah	.....	.....	.....	.....	.....	.....	0'81	1	0'81	0'81	2'18	41'24	51'85
		Contai	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'37	44'70	51'42
		Saugor Island	.....	.....	.....	.....	.....	.....	.....	0'15	0'38	0'53	0'53	57'26	57'00
		Tumlook	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0'77	48'10	46'19
		Midnapore	.....	.....	.....	.....	.....	.....	.....	0'16	0'14	0'30	0'30	43'16	43'00
		Ghatol	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'09	52'53	51'09
	24-Pargunnahs	Kukrahati	0'07	1	0'07	0'07	?	48'97	?
		Haria	0'09	1	0'09	0'09	?	37'70	?
		Bhagwanpore	0'63	1	0'63	0'63	?	41'66	?
		Garbeta	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	43'93	?
		Diamond Har- bour	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'56	53'04	53'68
		Canning Town	1'78	1	1'78	1'78	?	44'37	?
Howrah	Alipore Jail	.....	.....	.....	.....	.....	.....	.....	1'25	1	1'25	1'25	?	40'66	50'91
	Barrackpore	.....	.....	.....	.....	.....	.....	.....	0'15	1	0'15	0'15	0'30	38'00	43'81
	Dum-Dum	.....	.....	.....	.....	.....	.....	.....	1'44	1	1'44	1'44	0'81	37'04	47'68
	Baraset	.....	.....	.....	.....	.....	.....	.....	1'14	1	1'14	1'14	0'94	34'34	45'79
	Buseerhat	.....	.....	.....	.....	.....	.....	.....	0'68	1	0'68	0'68	0'91	46'12	50'22
	Howrah	.....	.....	.....	.....	.....	.....	.....	0'37	1	0'37	0'37	1'10	35'43	46'34
Hooghly	Moharaka (Ooloberiah.)	.....	.....	.....	.....	.....	.....	.....	0'15	1	0'15	0'15	1'30	37'20	40'44
	Serampore	.....	.....	.....	.....	.....	.....	.....	0'32	1	0'32	0'32	1'12	32'12	44'20
	Hooghly	.....	.....	.....	.....	.....	.....	.....	0'02	1	0'02	0'02	0'64	37'21	44'22
	Johannabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0'66	33'47	47'3	
	Culina	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'13	34'57	40'87	
	Burdwan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0'51	43'20	43'7	
Bankoora	Culina	.....	.....	.....	.....	.....	.....	.....	0'05	1	0'05	0'05	1'16	51'16	43'08
	Ranegunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'15	41'63	43'1	
	Mankur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	38'48	?	
	Bankoora	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'63	41'63	47'8	
	Bahupore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0'74	52'00	48'5	
	Malara	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'22	47'74	45'3	
	Khatra	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'33	40'51	52'5	
	Indas	.....	.....	.....	.....	.....	.....	.....	0'34	1	0'34	0'34	?	38'72	?
	Kotalpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	40'71	?	
	Anda	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	33'30	?	
	Gangajalghati	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	48'63	?	
	Kaspore	.....	.....	.....	.....	.....	.....	.....	1	0'06	0'06	?	48'50	?	
Boerbhooin	Sonamukhi	0'06	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	33'92	?	
	Bh. Soory	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0'95	46'18	50'7	
	Hetampore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0'87	47'17	52'1	
	Rampore Haut	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0'74	41'84	47'1	
	Boipore	.....	.....	.....	.....	.....	.....	.....	0'08	1	0'08	0'08	?	33'91	?
	Nuddes	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'20	36'48	41'7	
Khoolna	Ranaghat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'32	38'14	42'7	
	Kishnagur	.....	.....	.....	.....	.....	.....	.....	0'34	1	0'34	0'34	1'01	37'55	47'1
	Choodanga	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0'82	46'12	43'1	
	Meherpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'15	39'12	50'7	
	Koontha	.....	.....	.....	.....	.....	.....	.....	0'36	1	0'36	0'36	?	?	?
	Satkira	.....	.....	.....	.....	.....	.....	.....	1'90	1	1'90	1'90	1'05	42'00	51'1
Jessore	Bagirhat	.....	.....	.....	.....	.....	.....	.....	0'15	2	0'15	0'33	1'00	42'04	50'7
	Khoolna	.....	.....	.....	.....	.....	.....	.....	0'11	1	0'11	0'11	0'65	38'23	50'7
	Narail	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0'71	21'35	43'1	
	Jessore	.....	.....	.....	.....	.....	.....	.....	0'44	1	0'44	0'44	0'97	37'06	50'7
	Jhendah	.....	.....	.....	.....	.....	.....	.....	0'82	1	0'82	0'82	0'93	38'01	48'1
	Magorah	.....	.....	.....	.....	.....	.....	.....	0'21	1	0'21	0'21	0'09	27'15	46'1
Moorsheadabad	Bougong	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'47	48'04	47'1	
	Kandi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'05	43'02	47'1	
	Berhampore	.....	.....	.....	.....	.....	.....	.....	2'12	1	2'12	2'12	1'24	50'14	46'1
	Lalbagh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'34	49'50	44'1	
	Azimungo	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0'97	60'08	44'1	
	Jungipore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0'68	61'08	44'1	
EAST BENGAL	Chittagong	Lalgola	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'02	60'78	45'1
		Lalgola	0'50	1	0'50	0'50	?	50'14	?
		Akhriyanj	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
		Patkhali	0'01	2	0'03	0'03	3'28	97'93	125'1
		Cot's Bazar	1'73	1	1'73	1'73	2'23	98'77	88'1
		Chittagong	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Chittagong Hill Tracts.	Astudda	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
		Satkanya	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
		Bangamati	0'07	3	1'47	1'47	3'00	50'65	75'1
		Bama	1'18	1	1'18	1'18	2'03	50'65	75'1
		Patuakhally	0'17	1	0'17	0'17	1'37	60'91	81'1
		Persepore	0'18	2	0'08	0'08	1'47	60'91	81'1
Mackergunge	Hurriai	.....	.....	.....	.....	.....	.....	.....	0'77	1	0'77	0'77	1'46	46'35	63'1
	Bhola	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'06	47'37	75'1	
	Patuakhally	.....	.....	.....	.....	.....	.....	.....	0'17	1	0'17	0'17	1'37	60'91	81'1
	Persepore	.....	.....	.....	.....	.....	.....	.....	0'18	2	0'08	0'08	1'47	60'91	81'1
	Hurriai	.....	.....	.....	.....	.....	.....	.....	0'77	1	0'77	0'77	1'46	46'35	63'1
	Bhola	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1'06	47'37	75'1	

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 7th of October 1887—contd.

District.	Station.	RAINFALL.							TOTAL.		Total rain-fall since 1st of month.	Average total rain-fall from 1st of month.	Total rain-fall since 18th May 1887.	Average rainfall from 18th May to date.
		Saturday, 1st October.	Sunday, 2nd October.	Monday, 3rd October.	Tuesday, 4th October.	Wednesday, 5th October.	Thursday, 6th October.	Friday, 7th October.	Number of rainy days.	of Rainfall week.				
Northcholly ..	Gournaddi ..	.....	.....	.....	.....	.....	.....	0.13	Nil	Nil	0.13	?	54.34	?
	Bauphal ..	.....	.....	.....	.....	.....	.....	.....	1	0.13	.....	?	.....	102.05
	Northcholly ..	.....	.....	.....	.....	0.07	.....	.....	Nil	Nil	.....	2.27	.....	101.23
	Fenny ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	.....	2.38	.....	?
Furteedpore..	Harishpore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	.....	?	.....	?
	Kamganj ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	.....	?	.....	?
	Madaripore ..	.....	.....	.....	.....	.....	0.54	0.05	2	0.59	0.59	1.08	31.64	52.48
Dacca ..	Furteedpore..	.....	.....	.....	.....	.....	.....	0.33	Nil	0.33	0.33	1.01	30.04	53.12
	Goalundo ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	.....	1.09	52.47	50.23
	Munshikunge ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.65	33.75	60.63
	Dacca ..	.....	.....	.....	.....	.....	0.16	.....	1	0.16	0.16	1.00	30.84	50.73
Hill Tipperah: Tipperah	Narainkunge ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.54	34.89	58.73
	Munickunge ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0.08	31.42	47.00
	Joydehpore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	46.08	?
	Azariola ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.57	31.09	57.10
Mymensingh.	Comilla ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.34	42.14	73.04
	Chandpore ..	.....	.....	.....	.....	.....	0.07	0.30	2	0.37	0.37	3.33	33.13	77.29
	Brahmunheria ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.17	33.02	58.01
	Ramchandrapore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
Pubna ..	Nasirnagar ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	31.09	?
	Paundkandi ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	32.17	?
	Kasba ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	38.52	?
	Laksham ..	.....	.....	.....	.....	.....	.....	0.61	1	0.61	0.61	?	22.08	?
Hogra ..	Kishorekunge ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.89	53.30	65.50
	Atia (Tangail) ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.26	35.67	51.74
	Mymensingh ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.36	62.41	69.06
	Jamshore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.38	57.57	60.68
Maldah ..	Netrokona ..	.....	0.05	.....	.....	.....	.....	.....	1	0.05	0.05	1.20	67.18	67.87
	Subornakhally ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	44.88	?
	Durgapore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	111.11	?
	Dewanganj ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	73.98	?
Hogra ..	Pubna ..	.....	.....	.....	.....	.....	.....	0.04	1	0.04	0.04	1.24	34.47	50.57
	Serajkunge ..	.....	.....	.....	.....	.....	.....	.....	1	0.09	0.09	0.72	45.17	48.38
	Sherpore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0.97	44.01	54.03
	Nowkhilla ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.06	53.11	49.85
Rajshahye ..	Hogra ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0.80	63.85	54.35
	Panchbibi ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.47	63.70	51.28
	Banishah ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.01	47.03	48.80
	Natore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.11	44.77	50.90
Maldah ..	Nargona ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	58.25	?
	Lalpara ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	30.57	?
	Manda ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	60.77	?
	Maldah ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.13	48.04	47.57
Dinagopore ..	Chanchal ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0.87	50.89	55.10
	Gugul ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	48.89	?
	Sibganj ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	49.50	?
	Mohadehpore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.38	58.94	55.24
Kungpore ..	Churamon ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.8	54.50	50.58
	Kagunge ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.84	66.38	54.38
	Dinagopore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.88	55.20	58.37
	Balorghat ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.49	58.07	48.11
Jalpaigore ..	Bhawanigunge ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.78	61.19	57.40
	(Gyabanda) ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.70	76.67	60.84
	Rungpore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.97	73.05	70.75
	Kurigram ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2.24	90.40	80.09
Gooch Behar.	Bogdoga ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	58.75	?
	(Asphawari) ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Ulipore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.95	120.62	111.94
	Jalpaigore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	135.38	?
Darjeeling Hill.	Alpore Doar ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	140.63	?
	Fallaofia ..	.....	0.17	.....	.....	.....	.....	.....	1	0.17	0.17	?	92.58	?
	Debaganj ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	3.62	90.77	80.90
	Dumkati ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2.68	119.74	114.76
North Bhagal- pore.	Cooch Behar ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2.54	120.27	103.12
	Mickhunge ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	4.78	114.63	113.14
	Matalihunga ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Buza ..	0.20	0.50	.....	.....	.....	.....	.....	2	0.80	0.80	4.58	162.24	184.31
Purneah ..	Siliguri ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2.54	90.62	99.43
	Darjeeling ..	0.02	.....	0.02	.....	.....	.....	.....	2	0.04	0.04	1.04	1.04	104.27
	Kalimpunk ..	.....	.....	.....	.....	.....	.....	0.12	1	0.12	0.12	2.31	76.83	77.55
	Kissengunge ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.26	80.04	60.54
North Bhagal- pore.	Arrureah ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.47	63.10	60.78
	Purneah ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.49	62.66	57.25
	Gondwara ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Balarampore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	62.79	?
Durbhunga ..	Mariari ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	76.96	?
	Kaliganj ..	.....	0.51	.....	.....	.....	.....	.....	2	0.76	0.76	74.12	?	?
	Madanpore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.48	50.24	45.71
	Noopool ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0.88	49.43	45.13
Mouffierpore	Protaganj ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	62.73	?
	Tajpore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.12	34.03	40.44
	Durbonunga ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.17	49.08	42.01
	Madhubani ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0.87	50.99	42.06
Chumparun	Itakora ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	50.47	?
	Koshora ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	58.55	?
	Sitamari ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0.74	53.04	30.48
	Mouffierpore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.17	59.61	42.50
Chumparun	Hajpore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2.04	34.12	30.59
	Kora ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Kansa ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	31.65	?
	Kansar ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	36.37	?
Chumparun	Patpuri ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.33	62.24	41.17
	Motihari ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1.85	31.50	40.85
	Betwah ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	45.90	?
	Betwah ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	49.30	?

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 7th of October 1887—*continued*.

Met-eological Division.	District.	Station.	RAINFALL							TOTAL		Total rainfall since 1st of month.	Average total rain fall from 1st of month.	Total rain fall since 15th May 1887.	Average rainfall from 15th May to date.
			1st October.	2nd October.	3rd October.	4th October.	5th October.	6th October.	7th October.	Number of rainy days.	of rainfall week.				
NORTH BHAR— <i>continued</i> .	Saikat	Gopalgunge ...	...	...	...	...	...	...	...	Nil	Nil	Nil	3.96	36.30	11.25
		Sewak ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.83	32.94	11.25
		Chuprah ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.61	32.27	11.25
SOUTH BHAR	Shahabad	Buxar ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.48	28.82	35.75
		Deoria ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	35.24	35.75
		Rhubanah ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.55	35.53	37.50
		Samsaram ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.93	31.01	38.16
		Arran ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.21	31.46	37.50
		Nolania ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
	Gya	Aurangabad ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.59	28.25	10.62
		Gya ...	...	...	...	...	...	...	...	Nil	Nil	Nil	0.70	41.40	39.75
		Sowaduh ...	...	...	...	...	...	...	...	Nil	Nil	Nil	0.88	37.45	37.50
		Jehannabad ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.26	36.07	37.50
		Arwal ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	31.58	?
		Danduwagar ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	25.11	?
		Shereghati ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	31.88	?
		Rajauli ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	27.25	?
		Pakri Barawan ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	20.82	?
	Patna	Patna ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.38	31.10	39.75
		Dumport ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.34	34.74	39.75
		Bohar ...	...	...	...	...	...	...	...	Nil	Nil	Nil	0.82	33.34	38.75
		Barh ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.45	31.41	36.14
		Bickram ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	30.05	?
		Hilsa ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	30.16	?
	Monohyr	Begoonah ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.08	46.35	36.75
		Monohyr ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.15	43.00	41.62
		Jamui ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.04	36.92	40.75
		Gogri ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	42.04	?
		Sheekpura ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	26.13	?
	South Bhagalpore.	Bhagalpore ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.21	39.57	39.75
		Banks ...	...	...	...	...	...	...	...	Nil	Nil	Nil	0.81	36.10	10.62
		Kolung ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	4.10	?
	South Pergunnahs.	Rajmahal ...	...	...	...	...	...	...	...	Nil	Nil	Nil	0.83	?	39.75
		Godda ...	...	...	...	...	...	...	...	Nil	Nil	Nil	0.91	47.79	11.25
		Pakour ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.18	71.34	10.75
		Nya Dooonka ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.99	45.87	50.62
		Duggur ...	...	...	...	...	...	...	...	Nil	Nil	Nil	0.95	44.11	41.25
		Jamtara ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.51	37.31	47.11
		Nemra ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Nasihat ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	34.81	?
CHITTA NAGPUR.	Hazaribagh	Pachonka (G. side) ...	...	...	...	...	...	...	0.30	1	0.30	0.3	0.94	10.37	14.62
		Hazaribagh ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.22	42.94	11.25
		Sonacharan ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.32	43.17	11.25
		Wardah Hills ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.20	?	?
		Juomrah Hills ...	...	...	...	...	...	...	...	Nil	Nil	Nil	2.19	56.90	50.75
		Baria ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	37.11	?
		Chatra ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	46.90	?
		Karagaha ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	70.86	?
		Kamghar ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
	Lohardugga	Lohardugga ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	52.28	?
		Kanem ...	...	...	...	...	...	...	...	Nil	Nil	Nil	0.82	34.80	18.75
		Patnaow ...	...	...	...	...	...	...	...	Nil	Nil	Nil	1.37	46.07	11.13
		Sula ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	41.66	?
		Balumat ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Hosierabad ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	33.74	?
		Garkhan ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	18.90	?
	Singhboom	Udaymans ...	...	...	...	...	...	...	...	Nil	Nil	Nil	0.65	49.30	47.82
		Chakrahar-pore ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	56.31	?
		Ghatwila ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Baharagura ...	...	...	...	...	...	...	0.07	1	0.07	0.07	?	5.98	?
	Maunboom	Parun ...	...	...	...	...	...	...	2.04	1	2.04	2.04	0.81	43.29	43.75
		Gondu-pore ...	...	...	...	...	...	...	0.01	1	0.01	0.01	1.43	27.73	42.07
		Raphnuch-pore ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	31.78	?
		Barraboom ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Jhaide ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	39.65	?
		Chas ...	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 7TH OF OCTOBER 1887.

At the close of the previous week the meteorological conditions over the province were distinctly those which mark the close of the rainy season in Bengal, and the commencement of the transition conditions which obtain up to the time of the setting in of the north-east monsoon or the cold-weather conditions. Dry north-westerly winds were blowing over the greater part of the province, and in fact the only districts in which southerly and south-easterly winds still continued to blow were at the extreme easterly stations of East and North Bengal and in Assam. Humidity had become very low at the western stations, and cloud proportion had also become small generally over the whole province. Northerly and north-westerly winds were also blowing over a considerable part of the northern half of the Bay, though in the south a fairly strong south-west monsoon current still prevailed. These conditions continued practically unaltered during the first four or five days of the present week, though at the eastern and northern stations wind directions changed somewhat, and became in many cases north-easterly. On the 5th and 6th winds became lighter and more variable in direction than they had hitherto been, and on the 7th a certain number of stations showed southerly winds, and there was evidence of a considerable amount of interaction taking place over the province, which caused conditions to become more favourable for rainfall. For the greater part of the week the whole province has been practically rainless, except for a few local showers of little or no importance; but on the 7th rainfall was fairly general in the 24-Pergunnahs and Khoolna districts in South-West Bengal, while showers were more numerous over a considerable part of the remainder of the province. These disturbed conditions in South Bengal were probably induced by the formation of a small cyclonic storm in the south of the Bay, slight indications of which were shown on the 7th by a fairly complete cyclonic circulation over the centre and south of the Bay and by the strengthening of the winds at Galle and Diamond Island. This storm afterwards developed slightly and crossed the coast close to Madras on Sunday morning, the 9th instant, giving heavy rain to the west coast stations.

Pressure.—The changes of pressure during the week have been of comparatively little importance and have been of the normal oscillatory character. On October 1st pressure rose in all districts, on the 2nd and 3rd there was a slight fall, on the 4th the changes were small and variable, on the 5th there was a further fall, on the 6th again the changes were small and variable, and on the 7th there was rather a rapid rise. For the whole week the mean pressure has not varied very largely from the normal, and taking those stations only into consideration from which observations have been received for several years, and which therefore yield reliable averages, the mean pressure of the province for the week has been only 0·008 inch in excess of the normal. The extreme variations are from a mean excess pressure of 0·038 inch at Hazaribagh to a defect of 0·014 inch at Chittagong. In Assam Dhubri has shown a slight excess pressure (0·022 inch) and Silerhar an almost corresponding defect, while at Sibsaur pressure has been very nearly normal. For the whole of Assam pressure has been in defect of the normal by 0·003 inch.

Temperature.—Owing to the meteorological conditions above described, and to the fact that rainfall has been almost absent for the week, temperature has been rather largely in excess of the normal over the whole province. The excess temperature is in no district smaller than one degree, and the largest excess is 1·6° in North Bengal. For the whole of Bengal the temperature has been in excess of the normal by 1·2°. In Assam also temperature has been in excess by 1·4°.

Rainfall.—It has already been noticed that until quite the close of the week rainfall was practically almost absent. In some districts indeed rainfall has been entirely absent throughout the week, and thus the whole of Behar, North Bengal and Orissa have received so little rain, that the average falls for each district do not amount to more than a few hundredths of an inch. In South-West Bengal the fall throughout the week has only averaged 0·30 inch, which is about a quarter of the normal amount for the period, but the rainfall has been practically confined to the following districts:—Midnapore, 24-Pergunnahs, Howrah, Hooghly, Nuddea, Khoolna, Jessore and Moorshedabad. In East Bengal the fall has also averaged 0·30 inch, which is about a sixth of the normal quantity, and the falls have been received principally in the following districts:—Dacca, Backergunge, Furreedpur and Chittagong. The Tipperah district has again been practically rainless throughout the week except at Chandpur, but a report received by telegram on the 10th says that on this day 2·50 inches of rain were received at Comilla. Chutia Nagpur has received during the week an average amount of 0·25 inch, which is about one-fifth of the normal fall, but this rainfall has been mainly confined to the Maubhoom district.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 7th of October 1887:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.										RAINFALL.							
	Highest observed during week.	Lowest observed during week.	Averages for week.				Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May 1887.		
			Of highest of each day.	Of lowest of each day.	Of mean for each day.	Average.		Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.		
Orissa	94°9	72°8	93°0	76°3	81°7	+1°0	0°09	1°65	-1°56	0°1	2°4	-2°3	0°00	1°65	33°21	47°44		
South-West Bengal ...	94°5	72°6	91°8	76°5	81°2	+1°3	0°30	1°05	-0°75	0°5	2°1	-1°6	0°30	1°05	43°62	47°86		
East Bengal	93°3	72°0	90°2	76°3	83°3	+1°1	0°30	1°00	-1°30	0°8	2°6	-1°8	0°30	1°00	40°26	70°00		
North Bengal	93°3	71°8	90°6	75°6	83°1	+1°6	0°01	1°75	-1°74	0°1	2°1	-2°0	0°01	1°75	70°40	60°35		
North Behar	93°0	70°8	90°7	74°7	82°7	+1°0	Nil	1°53	-1°53	0°0	1°5	-1°5	Nil	1°53	47°34	45°67		
South Behar	93°4	69°8	91°5	74°1	82°8	+1°0	0°03	1°20	-1°17	0°1	1°6	-1°5	0°03	1°20	39°44	41°00		
Central Nagpur	90°5*	65°4*	87°0*	68°6*	77°8*	+1°1*	0°25	1°20	-0°95	0°3	2°0	-1°7	0°25	1°20	43°62	46°25		
Assam:	96°6	72°5	90°1	74°8	82°5	+1°4												

* Chyebassa not included.

METEOROLOGICAL OFFICE, BENGAL;

A. PEDLER,

The 11th October 1887.

Offg. Meteorological Reporter to the Govt. of Bengal.

**Results of the Meteorological Observations taken at the Alipore Observatory from
2nd to 8th October 1887.**

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 55° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1887.		O		Inches	O	O	O	O	O	Inches	O	%			Inches.	
Oct.	2nd	145.2	10.2	29.799	82.7	90.4	13.2	77.2	77.2	0.860	74.7	78	WSW, WNW and NW.	85	Nil	Chiefly clear, D.
"	3rd	146.2	9.8	.757	82.4	89.8	13.9	75.9	77.3	.872	75.1	80	NW, NNW and Calm	56	"	Chiefly clear, D.
"	4th	147.5	9.3	.754	83.2	89.5	13.0	75.9	78.1	.894	75.8	80	NW by W and Calm	46	"	Partially cloudy, D.
"	5th	148.9	0.8	.745	82.7	88.3	10.9	77.4	78.8	.935	77.2	84	NNW and N by E...	38	"	Chiefly cloudy, D.
"	6th	153.5	10.3	.757	83.9	91.0	12.9	78.1	79.2	.935	77.2	80	E, SW by S & Calm	60	"	Partially cloudy, o, t, D.
"	7th	150.7	3.2	.837	78.4	87.5	8.6	78.9	76.8	.903	76.2	93	SW by S & Variable	52	1.35	Chiefly cloudy o, g, d, p, t, C, D.
"	8th	144.7	7.2	.901	80.6	87.8	13.6	74.2	76.9	.876	75.2	84	NNW and Variable	44	Nil	Partially cloudy, D.

The mean pressure of the seven days ...

The average pressure of the corresponding period for 24 years, S. G.'s Office ...

Inches.
29.793
29.762

The total number of hours of bright sunshine ...

The maximum possible number of hours of sunshine ...

Hours.
51.1
82.7

The mean temperature of the seven days ...

The average temperature of the corresponding period for 24 years, S. G.'s Office ...

The extreme variation of temperature ...

The maximum temperature ...

O
82.0
83.2
16.8
91.0

The highest velocity of the wind in one hour ...

The highest pressure of wind on one square foot ...

Miles.
10
lbs.

... Not measureable.

The mean relative humidity ...

The average relative humidity of the corresponding period for 24 years, S. G.'s Office ...

%
83
82

The total fall of rain from 2nd to 8th October 1887 ...

The average fall of the corresponding period for 24 years, S. G.'s Office ...

The total fall from 1st January to 8th October 1887 ...

The average fall of the corresponding period for 24 years, S. G.'s Office ...

Inches.
1.35
1.78
56.61
60.75

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, t thunder, p passing temporary showers, < lightning, Δ dew, = fog.

A. PEDLER,

for Off. Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 10th October 1887.

Abstract of the results of the Thermometric Observations taken at the Meteorological Office, Chowringhee, in the month of September 1887.

		⊖	Date.
The mean temperature during the month	...	82.1	
The highest temperature during the month	...	93.0	9th
The lowest temperature during the month	...	75.8	24th
The range of temperature during the month	...	17.2	
The mean daily range of temperature during the month	...	10.7	
The greatest range of temperature in one day during the month	...	15.2	29th
		%	
The mean humidity during the month	...	88	
		Inches.	
The mean vapour tension during the month	...	.961	
The total rainfall of the month	...	8.79	
The greatest fall in 24 hours	...	2.02	23rd
The number of rainy days in the month	...	21 days	

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 10th October 1887.

Results of the Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 2nd to 8th October 1887.

MONTH.		Date.	TEMPERATURE.				Mean wet bulb.	HYGROMETRY.			Rain.	
			Mean.	Maximum.	Range.	Minimum.		Vapour tension.	Dew point.	Humidity.		
1887.			°	°	°	°	°	Inches.	°	%	Inches.	
October	...	2nd	...	84.1	92.0	15.4	76.6	77.5	.866	74.5	74	—
"	...	3rd	...	83.9	92.4	15.7	76.7	76.9	.831	73.7	72	—
"	...	4th	...	83.6	92.0	15.8	76.2	77.9	.880	74.4	76	—
"	...	5th	...	83.0	90.0	12.8	77.2	78.7	.924	76.8	82	—
"	...	6th	...	85.7	94.0	15.7	78.3	79.6	.930	77.0	76	—
"	...	7th	...	80.0	89.0	9.7	79.3	77.6	.915	76.6	89	1.30
"	...	8th	...	80.8	91.0	16.8	74.2	79.7	1.001	79.3	95	0.14

		0
The mean temperature of the seven days	...	83.0
The extreme variation of temperature	...	19.8
The maximum temperature	...	94.0
		%
The mean relative humidity	...	81

Inches.

The total fall of rain from 2nd to 8th October 1887 ... 1.44

The mean temperature and humidity are obtained by applying to the mean of the 10h, 16h, and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;

A. PEDLER,

The 10th October 1887.

for Offg. Meteorological Reporter to the Govt. of India.

MEMORANDUM.

THE birth and death returns of the principal Municipalities in Bengal afford the following results for the week ending 10th September 1887 :—

1. That births and deaths were registered in these Municipalities in the proportions per 1,000 of population of 19 and 26.1, respectively, as opposed to 17.1 and 25.1 per 1,000 in the preceding week ending 3rd September, indicating a sensible improvement in the registration of both the events.

2. That the highest proportions of births and deaths were returned from the following Municipalities :—

Births.				Deaths.			
			Ratio per mille.				Ratio per mille.
Arrah	...	...	39.5	Gya	...	...	62.8
Durbhanga	...	...	37.0	Arrah	...	...	52.6
Bhagulpore	...	...	36.4	Scrampore	...	...	39.2
Darjiling	...	...	32.6	Purneah	...	...	38.1
				Bhagulpore	...	...	34.5
				Beauleah	...	...	34.2
				Monghyr	...	...	33.4
				Suburbs of Calcutta	...	...	31.2
				Puri	...	...	29.4

3. That, as compared with the outcome of the preceding week, fever alone exhibited noticeable enhancement of mortality, the fatal results from the other diseases exhibiting only fractional differences, and small-pox presenting no death, *vide* figures given below :—

Ratio per mille during the weeks ending—						
10th September 1887. 3rd September 1887.						
Cholera	...	...	...	...	3.1	2.6
Small-pox	...	...	...	...	...	.1
Fever	...	...	...	...	11.0	9.7
Bowel-complaints	...	...	...	...	4.5	4.8
Injury	...	...	...	...	.6	.3
Other causes	...	...	...	...	6.9	7.6

4. That the following Municipalities suffered pre-eminently from the diseases specified in the above table, excepting small-pox, from which, as before stated, no death was reported to have occurred, and injury, the casualties from which were nowhere above normal :—

Cholera.		Fever.		Bowel-Complaints.		Other Causes.	
	Ratio per mille.		Ratio per mille.		Ratio per mille.		Ratio per mille.
Arrah	27.5	Purneah	31.1	Puri	16.8	Gya	21.2
Gya	10.2	Beauleah	26.3	Gya	11.6	Bhagulpore	11.8
Burdwan	7.6						
Chupra	3.9						
Patna	2.9						
Suburbs of Calcutta	2.7						

5. That the death-rates in relation to Sex, Class and Age, stood as follows :—

According to Sex.			According to Class.			According to Age.		
		Ratio per mille.			Ratio per mille.			Ratio per mille.
Males	...	25.6	Christians	...	17.4	Under 1 year	...	197.2
Females	...	26.7	Hindus	...	28.6	1 and under 5 years	...	37.9
Ratio of male deaths to every 100 female deaths	108		Mahomedans	...	20.6	5 " " 10 "	...	17.1
			Budhists	...	24.2	10 " " 15 "	...	13.1
						15 " " 20 "	...	15.7
						20 " " 30 "	...	14.4
						30 " " 40 "	...	13.4
						40 " " 50 "	...	18.5
						50 " " 60 "	...	35.0
						60 years and upwards	...	72.4

R. LIDDERDALE, M.D., Deputy Surgeon-General,

The 26th September 1887.

Sanitary Commissioner for Bengal.

DISTRICTS.			POPULATION.			BIRTHS.				MORTALITY ACCORDING TO—										Sex.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
NAMES OF MUNICIPALITIES.			Total.	Males.	Females.	NUMBERS OF—		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male births to every 100 female births.	DEATHS FROM—						RATIO PER 1,000 OF POPULATION PER ANNUM.		RATIO OF DEATHS PER 1,000 OF POPULATION PER ANNUM IN THE PREVIOUS WEEK.		DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male deaths to every 100 female deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
						Males.	Females.	Total.	Males.		Females.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.		All causes.	Males.	Females.	Males.	Females.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Burdwan	18,063	16,017	34,080	1	2	3	1.5	3.0	4.6	50</

* A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community taken in February 1887, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives of all ages, as it was not necessary to re-census them. The number of the natives of all ages, as it was not necessary to re-census them. The number of the natives of all ages, as it was not necessary to re-census them.

MORTALITY ACCORDING TO—

Age.

DISTRICTS.

NAMES OF MUNICIPALITIES.

DEATHS AMONG—

RATIO PER 1,000 OF POPULATION PER ANNUM.

DEATHS.

RATIO PER 1,000 OF POPULATION PER ANNUM.

RATIO PER 1,000 OF POPULATION PER ANNUM.

	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and up.
Burdwan	...	17.6	25.3	...	...	1	1	1	3	...	1	2	2	2	35.1
Midnapore	...	8.0	...	...	...	...	...	1	1	...	...	...	...	...	28.4
Hughli	...	29.6	...	...	...	3	3	3	3	...	5	1	1	1	63.3
Serampore	...	38.1	55.4	...	...	1	5	3	1	...	8	1	2	1	149.5
	Uttarpara	...	29.3	...	...	2	...	...	...	...	...	...	...	...	...
Howrah	...	11.4	5.1	...	...	4	2	2	...	...	1	...	...	...	...
Bali	...	11.6	...	...	...	...	...	...	1	...	3	...	...	...	...
24-Pargunnahs	...	51.4	34.0	25.8	40.4	22	13	5	7	6	25	20	10	14	87.6
	Suburbs of Calcutta	...	11.2	31.4	...	8	...	2	...	...	1	2	1	...	...
Nuddea	1	...	...	...	...	...	...	...	...	...
	Ranaghat	...	5.0	5.8	...	...	...	...	...	...	...	...	...	...	...
Santipore	...	23.1	...	...	...	2	1	2	...	...	...	...	...	...	...
Jessore	...	11.3	...	...	...	1	...	...	...	...	...	...	...	...	...
Rajshahye	...	14.2	11.9	...	...	2	...	2	1	3	3	1	2	1	46.8
Darjiling	...	24.7	25.3	...	...	...	1	...	...	...	...	...	...	...	79.8
Dacca	6.8	...	...	...	...	...	...	...	...	...	...	...	...
Chittagong	21.1	...	...	...	...	...	...	...	...	...	...	...	...
	Comillah	...	29.3	22.9	...	10	12	4	3	1	5	3	7	7	76.8
Tipperah	...	64.7	43.5	...	...	12	11	2	6	2	10	8	9	12	90.4
Pahna	...	61.7	25.1	...	...	7	6	2	2	...	10	3	2	4	202.0
Gya	5.6	5.3	...	2	2	...	...	...	...	...	...	...	144.3
Sequeled	25.8	17.9	...	8	6	3	1	...	3	1	1	1	...
	Arrah	...	19.9	13.0	...	4	1	1	...	...	2	1	1	4	81.4
Muzafferpore	...	32.3	3.2	...	...	8	4	5	4	...	3	5	...	...	...
Burhabaen	...	30.1	24.8	...	...	9	4	3	2	5	3	...	2	2	...
Chupra	...	31.0	14.1	...	...	2	3	...	1	1	1	2	1	...	...
Lahore
Maharajah
Purneah
Puri
TOTAL	4	804	105	1	...	115	80	43	20	30	75	50	57	64	72.4

MORTALITY ACCORDING TO—

Age.

Class.

RATIO PER 1,000 OF POPULATION PER ANNUM.

DEATHS.

RATIO PER 1,000 OF POPULATION PER ANNUM.

DEATHS AMONG—

NAMES OF MUNICIPALITIES.

DISTRICTS.

DISTRICTS.		PALATIVES.										RELIGIOUS.										MILITARY.										NAVY.									
		Hindus.		Mahomedans.		Buddhists.		Other classes.		Christians.		Hindus.		Mahomedans.		Buddhists.		Other classes.		Under 1 year.		1 and under 5 years.		5 and under 10 years.		10 and under 15 years.		15 and under 20 years.		20 and under 30 years.		30 and under 40 years.		40 and under 50 years.		50 and under 60 years.		60 years and up.			
Burdwan	...	11	2	242	101
Midnapore	...	6	1	120	72
Hughli and Chinsurah	...	19	312
...	...	22	1	433	354
...	...	1	97
...	...	5	194
...	...	121	54	420	291
...	...	16	5	447	314
...	75
...	...	3	116
...	...	7	8	367	424
...	...	1	113
...	...	7	16	90	212
...	...	1	82
...	5	170
...	...	2	1	175	70
...	...	54	20	336	254
...	...	67	12	580	388
...	...	9	1	151	42
...	...	5	2	87	53
...	...	11	7	118	207
...	...	10	3	126	130
...	...	17	5	252	131
...	...	1	36	8	2185	419
...	...	3	4	170	367
...	...	16	359
...	...	6	310	277
...

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 11th October 1887.R. LIDDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT, BENGAL.

IRRIGATION BRANCH.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1887-88.

Areas leased for Irrigation up to end of July 1887.

CIRCLE.	DISTRICT.	CANAL.	Esti- mated full dis- charge.	Average discharge in month.	Discharge utilised.	Approx- imate area of land irrigated during the year up to the end of the month.	DETAILS OF AREAS LEASED.										RAINFALL, 1887-88.		RAINFALL, 1886-87.		RS AREA.
							Five years, all crops.	Five years, kharif.	ANNUAL LEASES.						Grand total.	Inch.	Inch.	During month.	Up to end of month.		
									Kharif.	Rabi.	Sugar- cane.	Bhadol. weather.	Hot weather.	Total.							
ORISSA	Cuttack	Taldanda, 1st Reach, 2nd Reach.	1,342 566	243 65	41'44 15'35	4,189 4,151	..... .....	3,976 .....	..... .....	55 52	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....
		Machong	776	288	139'29	17,377	16,389	.....	.....	9	8	.....	.....	.....	.....	.....	.....	.....	.....
		Kendrapara	1,269	509	470'00	32,597	28,389	.....	.....	434	19	.....	.....	.....	.....	.....	.....	.....	.....
		Gobri	372'62	20'25	10'16	273	345	.....	.....	9	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Pattamondree	1,042	216'32	185'53	3,874	1,883	.....	.....	14	.....	.....	.....	.....	.....	.....	.....	.....	.....
		High Level,	675	292'11	212'33	12,053	12,517	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Range I Level,	727'16	6'53	6'53	393	385	.....	.....	34	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Range II Level,	727'16	111'23	111'23	5,535	4,949	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Range III.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Total	76,485	91,138	20	535	130	
SOUTH- WESTERN.	Midnapore	Total of the corresponding period of last year.	.....	.....	.....	.....	.....	75,044	16	2,438	117	.....	.....	.....	.....	.....	.....	.....	.....
		Midnapore	1,411	629	481	51,899	61,099	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Howrah	522	36	56	5,953	5,457	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Talukdar	.....	.....	.....	50	540	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Barisal and II.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Total	.....	.....	.....	54,932	60,733	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Total of the corresponding period of last year.	.....	.....	.....	.....	.....	.....	65,411	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Shahabad	4342	2,410	158	12,598	14,415	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Barisal	1,225	589	589	35,594	40,275	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Patna and Eastern Main	1,660	1,235	1,153	23,036	28,538	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
SOUTH	Patna	Gya	1,468	808	789	31,289	30,536	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Total	.....	.....	.....	186,776	189,186	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Total of the corresponding period of last year.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Grand Total	.....	.....	.....	385,213	161,871	556	4,073	78	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Grand total of the correspond- ing period of last year	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Grand Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Grand Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Grand Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Grand Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Grand Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

The 11th October 1887.

A. D. MCARTHUR, Major, R.E.,
Under-Secretary to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

ORISSA COAST CANAL.

LENGTH OF CANAL OPEN, 91 MILES.

Statement showing Quantities of Goods carried during the month of August 1887.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupces.	Tons.	Rupces.	
179	1. Grain ...	1,805	29	1,834	55,808	1,834	55,808	
.....	2. Cotton ...	.....	.....	.....	.....	.....	.....
3	3. Oilseeds ...	3	.....	3	217	3	217	
21	4. Salt ...	18	158	176	12,550	176	12,550	
2	5. Piece-goods ...	.....	7	7	4,100	7	4,100	
.....	6. Metal ...	.....	.....	.....	.....	.....	.....
7	7. Building materials ...	.....	35	35	220	35	220	
338	8. Miscellaneous ...	34	232	266	26,227	266	26,227	
3	9. Fuel ...	32	5	37	375	23	225	
1 raft	10. Timber ...	30 c. ft.	.....	30 c. ft.	28	30 c. ft.	28	
.....	11. Bamboos ...	.....	.....	.....	.....	.....	.....
553 & 1 raft.	12. Total ...	1,892 & 30 c. ft.	466	2,358 & 30 c. ft.	99,525	2,347 & 30 c. ft.	99,375	
494	13. Total of same month last year	1,539	331	1,870	92,206	1,827	91,381	

	Up.	Down.	Total		Rs. A. P.
Total number of boats plying cargo ... No.	296	257	553	Total tollage of month— 24+25+26 ...	2,532 15 3
Total number of boats plying passenger ... No.	66	63	129	Total tollage of same month last year ...	1,877 10 6½
Total registered tonnage, cargo ...	3,829	1,887	5,716	Memorandum of Tollage.	
Total registered tonnage, passenger ...	497	478	975		
Ton mileage ...	90,839	51,985	142,824		Rs. A. P.
Estimated value of cargo Rs.	56,162	43,335	99,497	1. Balance not recovered on the 1st of the month ...	737 13 9
Number of passengers ...	298	399	697	2. Tollage per month ...	2,532 15 3
Rafts, bamboos... c. ft.	.....	.....	.....	3. Total ...	3,270 13 0
Do., timber ... "	30	.....	30	4. Amount paid into treasury during the month ...	2,269 1 3
Estimated value of rafts Rs.	28	.....	28	5. Balance due at the end of the month ...	1,001 11 9
Tollage on boats ...	1,413-9-0	760-4-6	2,173-13-6		
Compounded tollage on boats Rs.	175-6-9	181-15-0	357-5-9		
Tollage on rafts ... "	1-12-0	.....	1-12-0		
Total tollage on boats per ton-mile ... Pie	.....	.....	2-9		
Total tollage on rafts per 100 cubic feet Rs.	.....	.....	5-13-4		

CALCUTTA,
The 11th October 1887. }A. D. McARTHUR, Major, R.E.,
Under-Secretary to the Government of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate return of traffic for the week ending Saturday, the 8th October 1887, compared with the corresponding week of the previous year.

NATURE OF CARGO.	WEEK ENDING SATURDAY, THE 8TH OCTOBER 1887.			WEEK ENDING SATURDAY, THE 9TH OCTOBER 1886.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy ...	911	1,34,005	2,302	323	57,655	1,021
Jute ...	231	1,00,375	1,784	141	64,180	1,141
Firewood ...	169	79,300	1,205	159	1,45,410	1,177
Other articles ...	953	1,92,515	2,961	762	2,34,455	2,508
Total ...	2,264	5,06,195	8,152	1,385	5,01,700	5,850

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDAN RAILWAY.

Approximate Return of Traffic for week ended 1st October 1887, on 1,519 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	213,403*	2,23,950 13 0*	14,77,387 20	3,27,114 5 0	15,478 14 0	5,66,544 0 0	62,718½	66,554	129,272½
Or per mile of railway	.....	147 6 11	.....	215 5 7	10 3 1	372 15 7	.....	.....	.....
For previous 12 weeks of half-year	2,988,681	29,99,100 8 0	2,63,18,205 20	55,31,715 10 2	2,08,993 15 0	87,39,910 1 11	798,786½	996,304½	1,795,090½
Total for 13 weeks	3,202,084	32,23,051 5 0	2,77,95,593 0	58,58,829 15 2	2,24,472 13 0	93,06,354 1 11	861,503½	1,051,858½	1,913,362
COMPARISON.									
Total for corresponding week of previous year	265,914½	2,06,173 12 3	21,51,010 10	5,40,171 13 3	17,434 9 7	8,53,780 3 1	72,400	89,846	162,246
Per mile of railway corresponding week of previous year	.....	105 7 11	.....	356 8 9	11 8 2	563 8 10	.....	.....	.....
Total to corresponding date of previous year	3,108,993	32,92,437 10 6	2,91,53,440 10	69,08,396 15 0	2,34,594 4 10	1,04,35,423 14 4	905,230	1,234,610	2,139,840

* The decrease in coaching traffic is principally due to pilgrims having returned from Gya during the corresponding period of 1886.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 2ND OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 1ST OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 2ND OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 1ST OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,515	8,53,780	564	1,519	5,66,544	373	1,515	2,32,10,011	15,326	1,519	2,17,13,901	14,295	.....	15,05,110

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 1st October 1887, on 57½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	8,002	8,316 6 0	19,823 0	1,516 9 0	31 0 0	4,863 15 0	1,857	537	2,394
Or per mile of railway	140	57 15 8	316 30	26 8 3	0 8 8	85 0 7	.....	.....	.....
For previous 12 weeks of half-year	193,153	98,084 11 0	4,46,565 0	20,343 12 0	399 4 0	1,27,707 11 0	21,722½	9,353½	31,076
Total for 13 weeks	191,155	1,01,491 1 0	4,06,788 0	39,899 5 0	400 4 0	1,32,661 10 0	23,579½	9,899½	33,479
COMPARISON.									
Total for corresponding week of previous year	28,115½	17,986 13 2	36,346 10	2,630 4 0	60 2 6	30,077 3 8	2,134	573	2,697
Per mile of railway corresponding week of previous year	491½	314 7 3	618 0	45 15 9	1 0 10	361 7 10	.....	.....	.....
Total to corresponding date of previous year	222,704½	1,28,691 3 6	5,61,911 30	34,140 1 0	541 10 3	1,63,377 14 9	24,589	10,134	34,723

* The decrease in coaching traffic is principally due to pilgrims having returned from Gya during the corresponding period of 1886.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department circular No. XXI Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 2ND OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 1ST OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 2ND OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 1ST OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	20,677	361	57½	4,864	85	57½	2,90,065	5,071	57½	2,51,921	4,404	.....	35,144

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 1st October 1887, on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching	Merchandise.	Total
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,373	392 12 0	7,487 20	164 15 0	6 8 0	564 3 0	414½	79	493½
Or per mile of railway ...	.....	32 11 8	.....	13 11 11	0 8 8	47 0 3	.....	.....	.....
For previous 12 weeks of half-year ...	35,913	6,136 10 0	1,02,554 10	2,362 14 0	106 7 0	8,605 15 0	4,772	1,291	6,063
Total for 13 weeks ...	38,286	6,529 6 0	1,09,991 30	2,527 13 0	112 15 0	9,170 2 0	5,190½	1,370	6,550½
• COMPARISON.									
Total for corresponding week of previous year ...	2,931½	520 10 4	6,845 30	194 4 0	8 6 3	723 4 7	405	88	493
Per mile of railway corresponding week of previous year ...	.....	43 6 3	.....	16 3 0	0 11 2	60 4 5	.....	.....	.....
Total to corresponding date of previous year ...	35,512	5,965 0 5	1,25,396 10	2,563 4 0	103 15 3	8,632 3 8	5,296	1,595	6,891

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 2ND OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 1ST OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 2ND OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 1ST OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
12	723	60	12	564	47	12	25,994	2,159	12	23,770	1,981	.....	2,134

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 1st October 1887, on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	5,698	3,365 11 0	73,807 0	3,703 7 0	167 0 0	7,476 2 0	639	1,684	2,323
Or per mile of railway ...	.....	40 0 1	.....	49 8 2	1 6 11	99 15 2	.....	.....	.....
For previous 12 weeks of half-year ...	59,610	45,737 14 0	11,28,937 16	42,956 14 0	975 8 0	89,670 4 0	8,518	17,960	26,478
Total for 13 weeks ...	65,308	49,493 9 0	12,02,744 10	43,660 5 0	1,082 8 0	97,146 6 0	9,217	19,649	28,866
COMPARISON.									
Total for corresponding week of previous year ...	4,497	3,279 8 11	1,11,828 80	4,310 14 0	61 13 6	7,652 4 5	639	1,310	1,949
Per mile of railway corresponding week of previous year ...	.....	43 13 6	.....	57 10 1	0 13 3	102 4 10	.....	.....	.....
Total to corresponding date of previous year ...	61,282½	47,123 7 10	10,60,999 30	36,833 13 0	1,219 3 9	85,176 8 7	9,301	13,745	23,046

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 2ND OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 1ST OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 2ND OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 1ST OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
74½	7,652	102	74½	7,476	100	71½	1,81,551	2,427	71½	2,11,147	2,823	20,696	.....

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 1st October 1887, on 22½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	15,785	4,588 11 0	3,281 0	121 15 0	5 12 0	4,716 6 0	912	26	968
Or per mile of railway ...	.....	206 3 9	.....	5 7 8	0 4 2	211 15 7	.....	.....	.....
For previous 12 weeks of half-year ...	198,107	53,441 4 0	47,915 20	1,655 3 0	57 2 0	55,153 9 0	11,481½	646½	12,094
Total for 13 weeks ...	213,892	58,029 15 0	51,196 20	1,777 2 0	62 14 0	59,869 15 0	12,373½	672½	13,046
COMPARISON.									
Total for corresponding week of previous year ...	14,792½	3,892 2 7	3,375 0	122 2 0	7 3 6	4,021 8 1	944	24	968
Per mile of railway, corresponding period of previous year ...	.....	174 14 10	.....	5 7 19	0 5 2	180 11 10	.....	.....	.....
Total to corresponding date of previous year ...	208,032	51,153 4 7	39,868 0	1,633 8 0	60 13 0	52,676 9 7	12,508	282	13,000

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 2ND OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 1ST OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 2ND OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 1ST OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
22½	4,022	181	22½	4,716	212	22½	1,25,410	5,636	22½	1,36,912	6,155	11,552	.....

INDIAN MIDLAND RAILWAY.

Approximate Return of Traffic for week ended 1st October 1887, on 42 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	1,919	803 4 6	12,128 10	620 0 0	17 0 0	1,440 4 6	413	175	588
Or per mile of railway ...	.....	19 2 0	.....	14 12 2	0 6 6	34 4 8	.....	.....	.....
For previous 12 weeks of half-year ...	26,064	11,234 10 3	98,367 10	6,367 6 0	270 4 0	18,432 4 3	1,020	3,204	7,224
Total for 13 weeks ...	27,983	12,027 14 9	1,11,065 20	7,367 6 0	287 4 0	19,874 8 9	4,433	3,379	7,812
COMPARISON.									
Total for corresponding week of previous year ...	3,029½	1,308 7 8	20,064 0	2,632 1 0	47 0 0	3,988 1 8	184	489	673
Per mile of railway corresponding week of previous year ...	.....	31 2 6	.....	62 10 8	1 2 1	94 15 3	.....	.....	.....
Total to corresponding date of previous year ...	31,630	14,240 1 0	1,30,888 20	14,927 0 0	348 0 9	20,515 1 9	4,283	3,697	7,980

Approximate Statement of gross receipts of the Indian Midland Railway, prepared in accordance with Public Works Department Circular No. XXI Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 2ND OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 1ST OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 2ND OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 1ST OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
42	3,988	95	42	4,440	106	42	66,628	1,324	42	67,661	1,611	12,036	.....

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 17th September 1887 on 615 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including Steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	90,722	53,040 0 0	5,75,692 0	1,45,040 0 0	13,550 0 0	2,11,630 0 0	20,058	24,390	44,448
Or per mile of railway ...	155	82 0 0	893	225 0 0	2 0 0	309 0 0	.....	.....	.....
For previous 10 weeks of half-year ...	1,100,409	4,98,530 0 0	60,95,087 0	10,33,420 0 0	1,58,870 0 0	16,90,820 0 0	201,972	221,590	423,561
Total for 11 weeks ...	1,200,221	5,51,570 0 0	66,70,769 0	11,78,460 0 0	1,72,420 0 0	19,02,650 0 0	222,030	246,229	468,259
COMPARISON.									
Total for corresponding week of previous year ...	141,820*	47,385 0 0	4,55,595 0	94,290 0 0	9,596 0 0	1,51,770 0 0	17,992	18,906	36,898
Per mile of railway corresponding period of previous year ...	231	78 0 0	752 0	156 0 0	.....	234 0 0	.....	.....	.....
Total to corresponding date of previous year ...	1,283,429	5,21,457 0 0	52,86,745 0	9,84,764 0 0	1,10,610 0 0	13,16,931 0 0	198,969	218,442	417,351

* Steam-boat earnings, Rs. 12,600 have been excluded from the calculation.

† Includes 43,090 monthly tickets.

NOTE.—Dacca and Assam-Bihar approximate returns of traffic are also published separately.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 15TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 17TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 18TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 17TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
606.	1,51,270	250	645	2,11,630	328	606	34,60,273	238	615	36,98,073*	239	2,37,801	.....

* Audited up to 30th June 1887.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 17th September 1887, on 125 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	21,330	7,580 0 0	50,500 0	3,350 0 0	90 0 0	11,020 0 0	3,501	1,919	5,420
Or per mile of railway ...	171	60 0 0	404 0	27 0 0	1 0 0	88 0 0	.....	.....	.....
For previous 10 weeks of half-year ...	242,234	77,760 0 0	4,40,550 0	26,510 0 0	1,380 0 0	1,05,650 0 0	36,048	18,637	55,000
Total for 11 weeks ...	263,564	85,340 0 0	4,91,110 0	28,860 0 0	1,470 0 0	1,16,670 0 0	39,549	20,876	60,425
COMPARISON.									
Total for corresponding week of previous year ...	27,106*	7,210 0 0	85,295 0	3,189 0 0	20 0 0	10,419 0 0	4,914	1,196	5,270
Per mile of railway corresponding period of previous year ...	217	58 0 0	282 0	25 0 0	.....	83 0 0	.....	.....	.....
Total to corresponding date of previous year ...	263,818	83,955 0 0	2,08,038 0	15,979 0 0	274 0 0	1,00,208 0 0	45,181	16,850	62,431

* Includes 6,600 monthly tickets.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 18TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 17TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 18TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 17TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	10,419	85	125	11,020	88	125	2,75,766	92	125	2,81,706*	94	5,939	.....

* Audited up to week ending 30th June 1887.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 17th September 1887, on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	11,823	4,300 0 0	13,098 C	1,310 0 0	120 0 0	5,700 0 0	2,181	783	2,964
Or per mile of railway ...	137	50 0 0	152 0	16 0 0	1 0 0	67 0 0	.....	.....	.....
For previous 10 weeks of half-year ...	112,194	36,235 0 0	1,361,710 0	10,820 0 0	1,065 0 0	48,120 0 0*	22,327	10,467	32,794
Total for 11 weeks ...	124,016	40,535 0 0	1,404,808 0	12,160 0 0	1,185 0 0	53,880 0 0	24,508	11,250	35,758
COMPARISON.									
Total for corresponding week of previous year ...	9,132	2,887 0 0	10,182 0	1,136 0 0	767 0 0	4,700 0 0	1,505	615	2,150
Per mile of railway corresponding period of previous year ...	106	34 0 0	118 0	13 0 0	.....	57 0 0	.....	.....	.....
Total to corresponding date of previous year ...	107,337	33,005 0 0	72,555 0	8,413 0 0	2,888 0 0	44,306 0 0	14,991	8,142	23,113

* Audited up to week ending 18 .

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

RECEIPTS FOR WEEK ENDING 18TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 17TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 18TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 17TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1886.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
86	4,790	56	86	5,760	67	86	1,10,706	54	86	1,19,606*	57	7,900	.....

* Audited up to 30th June 1887.

ASSAM-BEHAR STATE RAILWAY.

PURNEAH SECTION.

Approximate Return of Traffic for week ended 17th September 1887, on 39 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,482	870 0 0	4,450 0	250 0 0	10 0 0	1,139 0 0	608	410	1,078
Or per mile of railway ...	64	22 0 0	114 0	7 0 0	.....	29 0 0	.....	.....	.....
For previous 10 weeks of half-year ...	33,508	11,510 0 0	1,22,506 0	13,320 0 0	290 0 0	25,120 0 0	6,900	4,128	11,088
Total for 11 weeks ...	33,790	12,380 0 0	1,27,016 0	13,570 0 0	300 0 0	26,230 0 0	7,628	4,538	12,166
COMPARISON.									
Total for corresponding week of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Per mile of railway corresponding period of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total to corresponding date of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Assam-Bihar State Railway.

RECEIPTS FOR WEEK ENDING 18TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 17TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 18TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 17TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1886.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
39	1,130	29	39	1,130	29	39	60,485*	71	39	60,485	71	60,485	.....

* Audited up to 30th June 1887.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 17th September 1887, on 27½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,013	955 14 7	7,993 0	472 15 0	13 1 9	1,441 15 4	509	254	763
Or per mile of railway ...	96	55 1 0	293 0	17 6 0	0 8 0	52 15 0	.....	.....	.....
For previous 10 weeks of half-year ...	31,537	11,202 1 5	87,416 0	5,762 1 0	232 14 3	17,197 0 8	5,272	3,175½	8,447
Total for 11 weeks ...	34,150	12,158 0 0	95,409 0	6,235 0 0	246 0 0	18,639 0 0	5,781	3,429½	9,210½
COMPARISON.									
Total for corresponding week of previous year ...	1,963½	719 0 10	9,542 0	743 2 0	17 10 0	1,479 12 10	509	254	763
Per mile of railway corresponding week of previous year ...	72	26 6 0	350 0	27 5 0	0 10 0	54 5 0	.....	.....	.....
Total to corresponding date of previous year ...	24,604½	9,620 5 6	77,285 10	5,806 9 0	147 0 9	15,634 8 3	5,817	3,012	8,829

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhathi State Railway.

RECEIPTS FOR WEEK ENDING 18TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 17TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 18TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 17TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27½	1,480	54	27½	1,442	53	27½	39,970	1,467	27½	44,127	1,619	4,157	.....

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 24th September 1887, on 27½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,309	1,261 0 0	16,431 0	961 0 0	5 0 0	2,227 0 0	509	254	763
Or per mile of railway ...	121	46 4 0	604 0	35 4 0	0 3 0	81 11 0	.....	.....	.....
For previous 11 weeks of half-year ...	34,160	12,158 0 0	95,409 0	6,235 0 0	246 0 0	18,639 0 0	5,781	3,429½	9,210½
Total for 12 weeks ...	37,459	13,419 0 0	1,11,860 0	7,196 0 0	251 0 0	20,866 0 0	6,290	3,673½	9,963½
COMPARISON.									
Total for corresponding week of previous year ...	2,300½	891 2 6	5,478 0	537 5 0	37 10 9	1,466 2 3	509	254	763
Per mile of railway corresponding week of previous year ...	88	32 11 0	201 6	19 12 0	1 6 0	53 13 0	.....	.....	.....
Total to corresponding date of previous year ...	27,361	10,611 8 0	82,763 10	6,403 14 0	185 4 6	17,100 10 6	6,325	3,266	9,591

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhathi State Railway.

RECEIPTS FOR WEEK ENDING 25TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 24TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 25TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 24TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27½	1,468	54	27½	2,227	82	27½	41,436	1,521	27½	46,334	1,701	4,918	.....

NALHATI STATE RAILWAY.

Approximate Return of Traffic for week ended 1st October 1887, on 27½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	503½	1,332 3 6	8,468 30	489 13 0	5 13 7	1,827 14 1	509	25½	763
Or per mile of railway ...	179	48 14 0	311 0	18 0 0	0 3 0	67 1 0	.....	.....	.....
For previous 12 weeks of half-year	37,387½	13,502 12 6	1,11,763 10	7,163 3 0	24 2 5	20,717 1 11	6,200	3,083½	9,283½
Total for 13 weeks ...	40,891	14,635 0 0	1,20,232 0	7,653 0 0	27 0 0	22,545 0 0	6,709	3,337½	10,730½
COMPARISON.									
Total for corresponding week of previous year ...	3,273	1,330 4 9	5,793 10	438 6 0	15 1 0	1,783 11 9	500	25½	763
Per mile of railway corresponding week of previous year ...	120	48 13 0	213 0	16 1 0	0 9 0	65 7 0	.....	.....	.....
Total to corresponding date of previous year ...	30,614	11,841 12 9	20	0,842 4 0	209 6	18,884 6 3	6,835	3,520	10,355

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

RECEIPTS FOR WEEK ENDING 2ND OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 1ST OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 2ND OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 1ST OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		
27½	1,784	65	27½	1,828	67	27½	43,220	1,586	17½	18,033	1,763	4,813	.....

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ended 17th September 1887, on 249 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 249 miles open ...	42,448½	13,770 11 7	110,698 0	10,761 11 0	3,400 9 11	27,933 0 6	6,082	4,350	10,432
Or per mile of railway ...	170	55 5 0	445 0	43 1 0	2 13 0	101 6 0*	.....	.....	.....
For previous 10 weeks of half-year ...	397,107½	1,33,659 4 5	11,79,782 6	98,757 5 0	34,511 6 1	2,66,927 15 6	66,445	40,509	113,011
Total for 11 weeks ...	439,556	1,47,430 0 0	12,90,480 0	1,09,519 0 0	37,912 0 0	2,94,861 0 0	72,527	50,916	123,443
COMPARISON.									
Total for corresponding week of previous year on 246 miles open	35,759	11,476 7 7	89,334 0	8,107 9 0	4,017 3 9	23,611 4 4	4,909	3,552	8,461
Per mile of railway corresponding week of previous year ...	145	46 10 0	363 0	32 15 0	7 15 0	87 8 0*	.....	.....	.....
Total to corresponding date of previous year ...	367,299	1,18,005 1 8	12,98,362 0	1,30,564 15 9	34,090 9 4	2,82,630 10 9	50,028	47,002	104,030

* Steam-bout earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Tirhoot State Railway.

RECEIPTS FOR WEEK ENDING 18TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 17TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 18TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 17TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		
246	23,631	96	24½	27,933	112	246	7,30,778	2,971	248½	7,88,894	3,174	58,116	.....

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for week ending 24th September 1887, on 249 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week on 249 miles open	35,467	Rs. 11,585 0 0	Mds. 1,00,298 0	Rs. 10,905 0 0	Rs. 3,374 0 0	Rs. 25,664 0 0	5,925	4,080	9,985
Or per mile of railway	134	45 12 0	439 0	43 13 0	2 11 0	92 4 0*	.....	.....	.....
For previous 11 weeks of half-year	439,556	1,47,430 0 0	12,90,480 0	1,09,519 0 0	37,012 0 0	2,54,861 0 0	72,527	50,416	123,443
Total for 12 weeks	475,023	1,58,815 0 0	13,90,778 0	1,20,424 0 0	41,286 0 0	3,20,825 0 0	78,452	54,076	133,428
COMPARISON.									
Total for corresponding week of previous year on 246 miles open	38,535	13,535 11 8	85,811 20	8,514 9 0	4,020 1 11	26,070 6 7	5,212	4,011	9,223
Per mile of railway corresponding week of previous year	156	55 0 0	349 0	34 10 0	1 1 0	90 11 0*	.....	.....	.....
Total to corresponding date of previous year	465,634	1,31,540 13 4	13,84,173 20	1,30,079 8 9	38,100 11 3	3,08,721 1 4	61,840	52,603	113,843

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

RECEIPTS FOR WEEK ENDING 24TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 24TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 25TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 24TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
246	Rs. 26,070	Rs. 106	249	Rs. 25,664	Rs. 103	246	Rs. 7,56,948	Rs. 3,077	24859	Rs. 8,14,558	Rs. 3,277	57,710	.....

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for week ending 1st October 1887, on 249 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week on 249 miles open	28,477	Rs. 9,550 0 0	Mds. 95,183 0	Rs. 9,311 0 0	Rs. 3,031 0 0	Rs. 21,892 0 0	5,843	4,153	9,996
Or per mile of railway	114	38 6 0	382 0	37 6 0	2 9 0	78 5 0*	.....	.....	.....
For previous 12 weeks of half-year	739,023	1,58,815 0 0	13,90,778 0	1,20,424 0 0	41,286 0 0	3,20,825 0 0	78,452	55,280	133,428
Total for 13 weeks	801,500	1,68,365 0 0	14,91,911 0	1,20,735 0 0	41,47 0 0	3,42,417 0 0	83,901	59,433	143,424
COMPARISON.									
Total for corresponding week of previous year on 246 miles open	36,101	12,765 14 3	1,00,035 20	9,087 1 0	3,094 7 10	24,947 7 1	5,008	3,962	8,970
Per mile of railway corresponding week of previous year	147	51 14 0	407 0	36 15 0	0 12 0	89 9 0*	.....	.....	.....
Total to corresponding date of previous year	443,734	1,44,306 11 7	14,84,209 0	1,48,166 9 9	41,195 3 1	3,33,668 8 5	66,848	55,965	122,813

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

RECEIPTS FOR WEEK ENDING 2ND OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 1ST OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 2ND OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 1ST OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
246	Rs. 24,947	Rs. 101	249	Rs. 21,892	Rs. 88	246	Rs. 7,81,795	Rs. 3,175	24861	Rs. 8,36,450	Rs. 3,305	54,655	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

							Rs.
Approximate earnings for week ending 17th September 1887							9,320
Corresponding week last year							10,703
Decrease							1,383
Receipts from 1st July to 17th September 1887							99,632
From 1st July to 18th September 1886							1,09,984
Decrease							10,352
							Miles.
Miles open, week ending 17th September 1887							51
Corresponding week last year							51
							Rs. A. P.
Receipts per mile open, week ending 17th September 1887							182 11 11
Corresponding week last year							209 13 10
Decrease							27 1 11

CHIEF OFFICE, D.-H. RY., DARJEELING, the 4th October 1887.

W. STEVENSON, Acting Manager.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

							Rs.
Approximate earnings for week ending 24th September 1887							11,717
Corresponding week last year							9,068
Increase							2,649
Receipts from 1st July to 24th September 1887							1,11,349
From 1st July to 25th September 1886							1,19,752
Decrease							7,703
							Miles.
Miles open, week ending 24th September 1887							51
Corresponding week last year							51
							Rs. A. P.
Receipts per mile open, week ending 24th September 1887							229 11 11
Corresponding week last year							177 12 10
Increase							51 16 1

CHIEF OFFICE, D.-H. RY., DARJEELING, the 5th October 1887.

W. STEVENSON, Acting Manager.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 19, 1887.

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PART I.

Orders and Notifications by the Lieut.-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 4555A.

GENERAL.—*The 11th October 1887.*—Moulvie Fuzul Karim, Deputy Magistrate and Deputy Collector, Netrokona, Mymensingh, is transferred to Darjeeling, and is posted to Siligorec.

Baboo Chunder Narain Gupta, Deputy Magistrate and Deputy Collector, Sonthal Pergunnahs, is transferred to Mymensingh, and is appointed to have charge of the Netrokona sub-division of that district.

Baboo Kasi Kinker Sen, Deputy Magistrate and Deputy Collector, Moorshedabad, on leave, is posted to the Sudder station of the Sonthal Pergunnahs district.

Mr. F. F. Handley, c.s., has been granted by Her Majesty's Secretary of State for India an extension of furlough for four months and thirty days on sick certificate.

Moulvie Mobaruck Ali, Temporary Deputy Magistrate and Deputy Collector, Singbhoom, is transferred to the Sudder station of the Sonthal Pergunnahs district.

Baboo Srish Chandra Ghose, Temporary Deputy Magistrate and Deputy Collector, Manbhoom, is transferred to Singbhoom.

Moulvie Ikram Russool, Deputy Magistrate and Deputy Collector, Backergunge, is allowed leave for two months and twenty-two days, under section 72 of the Civil Leave Code, with effect from the 31st instant, or such subsequent date as he may be relieved.

Baboo Kristo Kumar Sen, Deputy Magistrate and Deputy Collector, on leave, is posted to the Sudder station of the Backergunge district.

The 12th October 1887.—Mr. J. P. Grant, c.s., reported his departure from India on furlough on the 15th September 1887.

The 14th October 1887.—Baboo Mohesh Chunder Sen, Deputy Magistrate and Deputy Collector, Bogra, is allowed leave for one month, under section 72 of the Civil Leave Code, from the afternoon of the 4th October 1887.

The 17th October 1887.—Mr. G. W. Place, Assistant Magistrate and Collector, Lohardugga, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, with effect from the 25th August last.

The services of Baboo Kustori Lal, Temporary Deputy Magistrate and Deputy Collector, Saran, are placed temporarily at the disposal of the Revenue Department of this Government for employment on survey work in the Srinagar Ward's estate.

The 18th October 1887.—Mr. R. C. Sterndale, Officiating Cantonment Magistrate, Dum-Dum, and Judge of the Small Cause Court in that Cantonment, is allowed leave for twenty-one days, under section 138-2 of the Civil Leave Code, with effect from the date on which he may avail himself of it.

POLICE.—*The 18th October 1887.*—Mr. J. Cowie, Officiating Assistant Superintendent of Police, Sasseram, Shahabad, is allowed leave for two months, under section 138-2, chapter X of the Civil Leave Code, with effect from the 5th July last.

Mr. F. H. Tucker, Officiating District Superintendent of Police, Hooghly, is allowed leave for two months, under section 72 of the Civil Leave Code, with effect from the 1st instart, or such subsequent date as he availed himself of it.

ECCLESIASTICAL.—*The 11th October 1887.*—Pastor Doman and Pastor Kuar Manjhi, of the Bethel Mission, in the Sonthal Pergunnahs district, are hereby authorized, under section 9, Act XV of 1872, to grant certificates of marriage between Native Christians in that district.

REGISTRATION.—*The 11th October 1887.*—Moulvie Fuzlul Karim, Deputy Magistrate and Deputy Collector, Siligore, Darjeeling, is vested with the powers of a Sub-Registrar in the Phansidewah thana.

The 13th October 1887.—Moulvie Syed Abdur Raub, Special Sub-Registrar of Burrisal, is allowed leave for two months, under sections 128 and 141, chapter X of the Civil Leave Code, in extension of the leave granted to him under the order of the 20th May last.

The 14th October 1887.—Moulvi Abdus Samad, Rural Sub-Registrar of Gulsakhali, in the district of Backergunge, is appointed to be Rural Sub-Registrar of Jaffergunge, in the district of Dacca.

OPIMUM.—*The 11th October 1887.*—In modification of the order of the 14th June last, Mr. G. O. R. Nicholson, Head Assistant to the Principal Assistant Opium Agent, Behar, is appointed to act as Principal Assistant, Opium Agent, Behar, with effect from the 7th July last, until the date on which he was relieved by Surgeon-Major G. Price.

MEDICAL.—*The 14th October 1887.*—The orders of the 13th August last granting Dr. R. Macleod, Civil Medical Officer, Gya, on deputation as Officiating Civil Medical Officer, Patna, and Superintendent of the Temple Medical School, Bankipore, privilege leave for two months, and appointing Assistant Surgeon Binod Krishna Bose, attached to the Gya Pilgrim Hospital, to have charge of the civil station of Gya, in addition to his own duties, are cancelled.

The following are republished from the *Assam Gazette* :—

No. 316.—*The 5th October 1887.*—The undermentioned officers have been granted by Her Majesty's Secretary of State for India permission to return to duty, as advised in list dated the 2nd September 1887 :—

Permitted to return.

Name.	Service.	Appointment.	Date on which permitted to return.
F. St. C. Grimwood	Covenanted	Assistant Commissioner, Assam	Within period of leave.

No. 56.—*The 6th October 1887.*—Mr. J. C. Arbuthnott, on return from leave, received charge of the treasury and office of Deputy Commissioner, Cachar, from Mr. A. F. Steinberg on the forenoon of the 14th September 1887.

No. 57.—Colonel A. E. Campbell, on return from privilege leave, received charge of the treasury and office of Deputy Commissioner, Darrang, from Mr. E. A. Gait on the forenoon of the 3rd October 1887.

No. 58.—Mr. G. Stevenson, on return from privilege leave, received charge of the treasury and office of Deputy Commissioner, Sylhet, from Mr. R. S. Greenshields on the forenoon of the 3rd October 1887.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

FOREST DEPARTMENT,—BENGAL.

NOTIFICATION.

The 18th October 1887.—The Lieutenant-Governor is pleased to declare that the land within the boundaries described below, which was constituted a "Protected Forest" in the notification dated 7th December 1878 (published at page 1299, Part I of the *Calcutta Gazette* of the 11th December 1878), and was placed under the jurisdiction of the Conservator of Forests by the same notification, ceased to be "Protected Forest" with effect from 1st April 1887, from which date it was retransferred to the charge of the Deputy Collector in charge of the Sunderbuns :—

Description of area.	Boundaries.
West and middle portions of lot No. 138 of the Sunderbuns, 24-Per-gunnahs district.	<p><i>North.</i>—By portions of the Rampoorah khal and Boro Kalgatchya Gang.</p> <p><i>East.</i>—By a portion of a khal known as the Athapur khal rising from, the Boro Kalgatchya Gang; then by an imaginary line drawn from a point on the west bank of the said khal to a point on the east bank of the Ghoter khal; then the Ghoter khal, which flows in a direction slightly west of south, to its junction with the Boally Gang.</p> <p><i>South.</i>—By a portion of the Boally Gang.</p> <p><i>West.</i>—By the Jeliyakhali, as shown in Deputy Collector Mr. Ellison's map of the west and middle portions of lot No. 138 surveyed in season 1886-87, which khal forms the east boundary of lot No. 137 of the Sunderbuns.</p>

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 18th October 1887.—The following orders of the Government of India are published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

No. 5411, dated Simla, the 8th October 1887.

NOTIFICATION—By the Government of India, Department of Finance and Commerce.
READ—

Notification in this Department, No. 4983, dated the 16th September 1887, published in the *Gazette of India*, Part I, of the 17th idem.

Ordered that copy of the above notification be forwarded to the several Local Governments and Administrations, with the request that the notification may be republished in the local Gazettes.

CHARLES WEIR,
Offg. Under-Secy. to the Govt. of India.

GENERAL ORDERS.

Published in the "Gazette of India," dated 17th September 1887..

DEPARTMENT OF FINANCE AND COMMERCE.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

PUBLIC DEBT.

Simla, the 16th September 1887.

No. 4983.—In accordance with the provisions of Section 15, sub-sections (1) and (2), of the Indian Securities Act, XIII of 1886, the Governor-General in Council is pleased to publish, for the information of the public, the following draft of rules which he proposes to make under Section 14 of the Act, and to specify the 15th day of October 1887 as the date after which the draft will be taken into consideration :

Proposed Rules under Section 14, Indian Securities Act, 1886.

1. Interest cages, shewing the several half years at which interest will accrue, shall be imprinted on the reverse of each new note issued, and payment shall be recorded by the stamp of the Disbursing office, or by a manuscript entry, over the space apportioned to the half-year concerned. If payment be made at a Presidency town, the recording entry shall shew the Presidency and the date and number of the issuing warrant, which shall be in the form of a negotiable instrument payable to the holder's order. But if payment be made at a District Treasury, the recording entry shall shew the name of the treasury, the number borne by the payment voucher, and the date of payment; this entry shall be authenticated

by the initials of the Treasury Officer, and the holder's receipt shall be taken on the face of the payment voucher. If, however, the note be of the old form, and bear no interest cage, the holder's endorsement for interest will be required on the note itself, and payments will be authenticated by the Disbursing Officer under the endorsement as heretofore.

2. Under the preceding rule, interest cages shall be imprinted, and (in the case of notes in the old form) holder's endorsements for interest shall be written only on the back of the note itself.

3. If the note be of the old form and bear no interest cage, the holder's endorsement for interest should agree letter for letter with the name in the body of the note, or in the transferring endorsement, as the case may be; the usual signature may be added below.

4. An endorsement or receipt by a native female must be attested by the signatures of at least two respectable witnesses, who must attend before the officer in charge of the treasury where interest is payable, and certify to the genuineness of the endorsement or receipt.

5. Notice of any private trust in an endorsement or receipt for interest is inadmissible.

6. A note blank endorsed by the holder is not receivable at any Government Treasury or at the Public Debt Offices in the Presidency towns. The holder of any such security will therefore be required to specially endorse the same before submitting it for payment of interest.

7. The holder of a note may be required to receipt the same for renewal in all or any of the following cases, that is to say:

- (1) If the note has been enfaced for payment of interest at a Mofussil Treasury, and the holder thereof is desirous of altering the place of payment.
- (2) If only sufficient room remains on the back of the note for one further endorsement, or when any word or words is or are written upon the note across any existing endorsement or endorsements, all cross endorsements being strictly prohibited.
- (3) If the note is torn or in any way damaged or crowded with writing or unfit, in the opinion of the officer before whom it is produced for payment of interest, for receiving endorsement.
- (4) If, in the opinion of such last-mentioned officer, the title of the person presenting the note for payment of interest is irregular or not fully proved.
- (5) If the note in question, being a counterpart note issued under the provisions of Rule 8, has ceased to be the property of a minor, or to belong to an estate in which administration is limited to interest.

In all or any of the preceding cases payment of any further interest on such note may be refused until the note is receipted for renewal and actually renewed.

8. In the case of any note which is the property of a minor or belongs to an estate in which administration is limited to interest, the Public Debt Office at Calcutta may, upon such note being deposited with them, issue to the holder of such note a counterpart thereof having the words "counterpart not negotiable" stamped across the face thereof, and further payments of interest may be recorded upon such counterpart. Whenever such note shall cease to be the property of a minor, or shall cease to belong to an estate in which administration is limited to interest, the further payment of interest in respect of the note may be refused, until the first or any subsequent counterpart (as the case may be) issued in respect of it has been receipted and renewed in the manner provided in the last preceding rule. Upon such counterpart being receipted and renewed as aforesaid, the same, together with the original note and any preceding counterpart issued in respect thereof, will be cancelled.

9. No payment of interest and no record or acknowledgment of the payment of interest and no issue of a counterpart note under the preceding rules is to be deemed or taken to be an acknowledgment of the title of the holder of any note.

10. The following fees are payable in respect of applications under sections 11 and 12 of the Act.

For each renewed or duplicate security, 4 annas per cent. if the new note does not exceed Rs. 400, and Re. 1 if the new note exceeds that sum.

11. A note tendered for renewal must be receipted on the reverse as follows:

"Received in lieu hereof a renewed note in the name of
with interest payable at

Signature of Holder."

12. If a person tendering a note for renewal applies for more than one note in lieu of the note tendered, the latter must be receipted on the reverse as follows, or as near thereto as circumstances will admit:

"Received in lieu of the within two (or more) notes for Rs. _____ respectively
in the name of _____, with interest payable at

Signature of Holder."

13. If a person tendering more than one note for renewal applies for one consolidated note in lieu of the notes tendered, the latter must be receipted as follows, or as near thereto as circumstances will admit:

Received in lieu of the within a new note in the name of
for Rs. by consolidation with Promissory Note or Notes Nos.
(mentioning the numbers and amounts of the other notes desired to be
consolidated with it), with interest payable at

Signature of Holder."

14. The form of receipt mentioned in the foregoing rules must be very clearly and correctly written, and there must be no ambiguity as to the name of the payee of the new note. The holder's signature should agree letter for letter with the name in the body of the note, or in the transferring endorsement, as the case may be; the usual signature may be added below.

15. The holder of any note requiring renewal may procure a renewed note in lieu of his original security in any of the following ways; that is to say, he may present it duly receipted either in person or through a representative at—(1), Public Debt Office, Bank of Bengal, Calcutta; or (2), at a Government Treasury for transmission to that office; or (3), at the Banks of Madras and Bombay, who, as Agents of the said Bank of Bengal, may either renew such notes on their own responsibility, or may forward them to the said Public Debt Office, Bank of Bengal, for renewal. In the case of notes presented direct to the said Public Debt Office, Bank of Bengal, or transmitted to it for renewal, either through a Government Treasury or the Bank of Madras or of Bombay, the prescribed officer referred to in section 11 of the said Act shall be the Secretary, Bank of Bengal, for the time being; and in the case of notes presented for renewal at the Bank of Madras or of Bombay, and renewed by those Banks on their own responsibility, such officer shall be the Secretary of the Bank of Madras or of the Bank of Bombay for the time being, as the case may be.

16. The officer referred to in Section 12, sub-section (1), of the Act shall be the Comptroller-General for the time being.

17. The loss or destruction of a Promissory Note shall be notified, in the first instance, by letter addressed to the Bank of Bengal, Public Debt Office, Calcutta: such letter shall contain the following particulars:

(1) Particulars of the note according to the following form:

Promissory Note for Rs. , No. , of the per cent. loan of

(2) Last half-year for which interest has been paid.

(3) To whom paid.

(4) Name of the person in whose name the note was issued (if known).

(5) Particulars of coupons attached (if any).

(6) Where enfaced at present.

(7) The circumstances attending the loss.

(8) Whether the loss was reported to the Police.

The above letter shall be accompanied by—

(a) The Post Office registry receipt for the letter containing the note, if the same was lost in transmission by post.

(b) The Police report, if any, can be obtained.

(c) A letter signed by the Officer of the Treasury or Presidency Bank where interest was last paid, certifying the last payment of interest made on the note, and to whom, if interest was paid out of Calcutta.

(d) If the applicant is not the last registered holder, all documentary evidence necessary to trace back the title to the last registered holder.

(e) Any portions or fragment which may remain of the lost or destroyed note.

A duplicate of the letter to the Public Debt Office, Calcutta, must also be sent to the Treasury where interest is payable.

18. The loss or destruction of a Promissory Note shall be further notified by an advertisement, which the applicant for a duplicate note shall cause to be inserted in three successive issues of the *Gazette of India*, and of the Local Government Gazette of the place where the loss or destruction occurred. Such notification shall be in the form following, or as near thereto as the circumstances will admit:

Lost or destroyed (as the case may be).

The Government Promissory Note No. , of the per
cent. loan of , for Rs. ,
originally standing in the name of ,
and last endorsed to ,
the proprietor, by whom it was never endorsed to any other person,
having been lost or destroyed, notice is hereby given that payment
of the above note and the interest thereupon have been stopped at the
Public Debt Office, Bank of Bengal, Calcutta, and that application is about
to be made for the issue of a duplicate in favour of the proprietor. The
public are cautioned against purchasing or otherwise dealing with the above-
mentioned Security.

Name of the advertiser—

Residence—

19. At the expiration of six months from the date of the insertion of the last advertisement, the Comptroller-General shall, if satisfied of the loss or destruction of a portion of a note, and of the justice of the claim of the applicant, and if a sufficient portion for the identification of the note so lost or destroyed shall have been produced, direct the Public Debt Office, upon the execution of such bond of indemnity as is hereinafter mentioned, to issue to the applicant a duplicate note in lieu of that so lost or destroyed as aforesaid. If, however, no portion or no sufficient portion of the note so lost or destroyed shall have been produced as aforesaid, then, at the expiration of two years from the date of the insertion of such last advertisement, the Comptroller-General shall, if satisfied as aforesaid, pass an order directing the Public Debt Office, upon the execution of such bond of indemnity as is hereinafter mentioned, to pay the applicant interest in respect of the note so lost or destroyed pending the issue of a duplicate note, and also directing the said Public Debt Office, at the expiration of six years from the date of the publication of the list in which the lost or destroyed security is first mentioned, if no reason to the contrary appear, to issue to the applicant (on his executing and procuring the execution by two sureties of such indemnity bond as is hereinafter mentioned, should the same be deemed necessary by the Comptroller-General), a duplicate note in lieu of that so lost or destroyed as aforesaid.

20. The Comptroller-General may, within six years of the date of an order passed by him under Rule 19, if he finds sufficient reason, alter or cancel such order, and may also require that the interval before the issue of a duplicate note be extended to twelve years or such shorter period not being less than six years as he may think fit.

21. Indemnity bonds when taken on the issue of a duplicate note or notes shall be for twice the amount of such note or notes, and when taken on the issue of orders for payment of interest shall be for twice the amount of the interest involved, that is to say, twice the aggregate amount of all back interest accrued due on the note, *plus* twice the amount of all interest to accrue due thereon, during the six years which will have to elapse before the issue of a duplicate note can be made. In simple cases such bonds may be issued by the Comptroller-General at Calcutta in a printed form prescribed by Government. No fee will be chargeable if a bond does not exceed in amount Rs. 500; but Rs. 5 per 1,000 will be chargeable on bonds of Rs. 1,000 and upwards, provided that no fee for any one bond so issued shall exceed in amount Rs. 30. If, however, the Comptroller-General consider that the circumstances of the case demand that a bond shall be specially prepared by the Government Solicitor, a fee of two gold mohurs shall be payable to that officer.

22. The list of securities lost or destroyed, referred to in section 12 (3) of the said Act, in respect of which an order is made for payment of interest pending the issue of a duplicate security or for the issue of such duplicate security, shall be advertised half-yearly in the *Gazette of India* in the months of January and July, or as soon afterwards as may be convenient. All securities in respect of which an order has been passed as aforesaid shall be included in the first list published next after the passing of such order, and shall continue to be advertised every half-year until the expiration of six years from the date of first publication, or from the date of the last payment of interest on the original securities, whichever is the later date. Such list shall contain the following particulars, viz.:—The name of the loan and number of the lost note, its value, in whose name it was issued, from what date it bears interest, the name of the claimant for a duplicate, the number and date of the order passed by the Comptroller-General for payment of interest or issue of a duplicate, and the date of publication of the list in which such security was first mentioned.

NOTIFICATION.

The 12th October 1887.—Baboo Srinath Gupta, Deputy Collector, is appointed to be Deputy Collector of Income-tax in the district of Rajshahye, and under section 40 of Act II of 1886 is vested with the powers of a Collector under that Act.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 12th October 1887.—Baboo Bhubotosh Banerjee, Deputy Collector, is appointed to be Deputy Collector of Income-tax in the district of Purneah, and under section 40 of Act II of 1886 is vested with the powers of a Collector under that Act.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 12th October 1887.—Baboo Jugut Chundra Shome, Deputy Collector, is appointed to be Deputy Collector of Income-tax in the district of Jessore, *vice* Kumar Girindra Narain Deb, and under section 40, Act II of 1886, is vested with the powers of a Collector under that Act.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 15th October 1887.—The following letter, regarding the withdrawal of quarantine at Aden and Perim against arrivals from Bombay, received from the Government of Bombay, dated the 8th instant, is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

No. 3131, dated Bombay Castle, the 8th October 1887.

From—J. DE C. ATKINS, Esq., c.s., Under-Secretary to the Govt. of Bombay,
General Department,

To—The Secretary to the Government of Bengal.

In continuation of my telegram, dated 5th instant, I am directed to state that, under instructions from the Government of India, the notification of the Government of Bombay, No. 2497, dated 24th August 1887, which imposed quarantine at Aden and Perim against arrivals from Bombay, has been withdrawn.

NOTIFICATION.

The 18th October 1887.—In supersession of the notification, dated the 1st February 1887, published at page 76, Part I of the *Calcutta Gazette* of the 2nd February 1887, it is hereby notified for general information that, under the provisions of Act XII of 1875 (the Indian Ports Act, 1875), the Lieutenant-Governor is pleased to sanction the addition of the following rule to the revised rules for the Port of Calcutta, published at page 774, Part I of the *Calcutta Gazette* of the 30th June 1886:—

When cargo is being loaded into or unloaded from any ship through any hatchway, every hatch, fore and after, and cross-piece, shall be either removed from it or slung separately by a lanyard of sufficient strength to prevent its falling into the hold.

Any person neglecting to comply with this rule shall be liable to a fine, which may extend to one hundred rupees. One-half of the fine shall be paid to the informer.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 18th October 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 57).

BAY OF BENGAL—EAST COAST.

Chittagong Buoyage.

THE Port Officer of Chittagong reports that, owing to the extension of Potenga flat, the outer Red bar buoy has been shifted 600 feet S.S.E. Magnetic from its old position, and is now in 8 feet water reduced.

A third class conical buoy has been put on the end of the old mooring chain to mark the position of mooring.

By direction of the Government of Bengal,
ARTHUR W. STIFFE, Captain, I.M.,
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 11th October 1887.

[First Publication.]

NOTIFICATION.

The 18th October 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 58).

RED SEA—WESTERN SHORE.

SAWAKIN APPROACH.

Shoal southward of Tellah Tellah Kebir.

THE following information has been received by the Admiralty from Commander E. Rooke, H. M. S. *Falcon* of the existence of a shoal lying about $3\frac{1}{2}$ miles southward of Tellah Tellah Kebir, southern approach to Sawakin.

On 2nd August 1887 the *Falcon*, about an hour after leaving an anchorage Eastward of Tellah Tellah Kebir, passed over this shoal; soundings of $6\frac{1}{2}$ to 7 fathoms were obtained for the distance of half a mile; bearings of the land could not be taken on account of thick weather.

Approximate position as given, latitude $18^{\circ} 44\frac{1}{2}'$ N.; longitude $38^{\circ} 11'$ E.

By direction of the Government of Bengal,
ARTHUR W. STIFFE, Captain, I.M.,
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 14th October 1887.

[First Publication.]

NOTIFICATION.

The 18th October 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.


GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 59).

BAY OF BENGAL.

Madras Harbour.

It is notified by the Port Officer of Madras that the use of flags as bad weather signals has been discontinued at the ports of the Madras Presidency, and that the following storm signals have been adopted in lieu at Madras and the outports. When there is reason to apprehend the advent of dangerous weather, the officer in charge of the port will—


(1) if during daylight, direct the hoisting of a ball ;

(2) if at night, three lamps suspended on the same line, one above the other (in a vertical series) ;

(3) if a cyclone is likely to approach the port, a drum by day  ; and

(4) two lamps similarly suspended by night.

If it is decided that the shipping shall be ordered to sea, the following signals will be hoisted at the flag-staff of the port signifying “cut or slip” :—

(1) a cone by day, apex upwards  ;

(2) three good lights suspended triangularly, one at the mast head and one at each yard arm, by night.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 14th October 1887.

[First Publication.]

NOTIFICATION.

The 18th October 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 60).

BAY OF BENGAL.

ORISSA COAST.

False Point Harbour.

THE Port Officer notifies that Reddie head tripod has been washed down owing to encroachment of sea.

Steamers should anchor with cross beacon in one with spit buoy.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 17th October 1887.

[First Publication.]

NOTIFICATION.

The 18th October 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 61).

INDIA—WEST COAST.

PORT OF KARWAR OR SADASHIVGAD.

Temporary removal of buoy.

WITH reference to Notice to Mariners No. 29 of the 2nd June 1887, issued from this Department, further information has been received from the Port Officer at Karwar that the buoy marking the sunken rock off Elephant Island has been replaced in the usual position.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 17th October 1887.

[First Publication.]

NOTIFICATION.

The 18th October 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 62).

BAY OF BENGAL.

COROMANDEL COAST.

Notice is given by the Port Officer of Madras on the 10th October that the Brig *Mootookoomaraswamy Puravy*, of 114 tons register, was abandoned on the 9th instant in

Latitude 11°56' North

Longitude 80°38' East

and is a floating danger to vessels navigating in that locality.

The wind having held from the south since the abandonment, the derelict must have drifted northwards.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 18th October 1887.

DECLARATION.

The 18th October 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a court-house and bazar in the village of Durgapur, pergunnah Haveli, zillah Purneah, it is hereby declared that for the above purpose a piece of land measuring, more or less, 131 bigahs 10 cottahs of standard measurement, bounded on the north by Mirchai Makurree's land and Milik; east by Ruttun Lall's garden and Saifgunge village; south by Het Narain's garden and Kalithan; west by road from Manshye to Purneah, is required within the aforesaid village of Durgapur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

P. NOLAN,
Secretary to the Govt. of Bengal

DECLARATION.

The 18th October 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a court-house and a bazar in the village of Mirchai, pergunnah Kuttiah, zillah Purneah, it is hereby declared that for the above purpose a piece of land measuring, more or less, 22 bigahs 10 chittacks of standard measurement, bounded on the north by Diversion Road and Temple and Tank; east by Diversion Road and Ruttun Lall's jote; south by inspection bungalow and purtee land of Durgapur; west by Railway line, is required within the aforesaid village of Mirchai.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

P. NOLAN,
Secretary to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 4556A.

The 10th October 1887.—The following gentlemen are appointed to be Honorary Magistrates for the Bench at Raigunge, in the district of Dinagepore, and are vested with the powers of a Magistrate of the third class :—

Mr. H. G. French. | Baboo Janoki Gir Gossain.
Baboo Koylas Chunder Chuckerbutty.

The 13th October 1887.—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Prokash Chunder Roy, Officiating Deputy Magistrate and Deputy Collector, Chumparun, to take down evidence in criminal cases in the English language.

Baboo Hara Chandra Ghose, Temporary Sub-Deputy Collector, Tumlook, Midnapore, is vested with the powers of a Magistrate of the third class.

The 14th October 1887.—Baboo Jogendra Lal Chowdry, Second Munsif of Attia, in the district of Mymensing, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Bhola.

Baboo Jogendra Lal Chowdry is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Bhola Munsifi.

Baboo Raj Krishna Banerjee, Second Munsif of Bhola, in the district of Backergunge, is appointed to be a Munsif in the district of Mymensing to be ordinarily stationed at Attia.

Baboo Raj Krishna Banerjee is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Attia Munsifi.

The 15th October 1887.—Baboo Annoda Prosad Bose, Deputy Magistrate and Deputy Collector, in charge of the Jamui sub-division of the district of Monghyr, is vested with powers under section 435 of the Code of Criminal Procedure.

Mr. J. T. Babonau, Deputy Magistrate and Deputy Collector, in charge of the Begoo-serai sub-division of the district of Monghyr, is vested with powers under section 435 of the Code of Criminal Procedure.

The 18th October 1887.—Mr. F. C. Harrison, Officiating Joint-Magistrate and Deputy Collector, Tajpore, Durbhunga, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Mr. Harrison is also appointed, under the provisions of section 22, Act X of 1882, to act as a Justice of the Peace within the territories under the Lieutenant-Governor's control.

Under clause 6, section 3 of the Land Acquisition Act, X of 1870, Baboo Tara Churn Sen, Munsif of Chandpore, in the district of Tipperah, is vested with the powers of a "Court" under that Act within the jurisdiction of the Chandpore Munsifi.

ERRATUM.—*The 18th October 1887.*—In line 3 of the declaration dated the 5th July 1887, published at page 519 of the *Calcutta Gazette* of the 13th idem, for the acquisition of land required for the construction of the Chogdah police station house, in the district of Nuddea, for "Hamidpore" read "Ghosepara."

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th October 1887.—Whereas outpost Toto, subordinate to police-station Sesai, in the district of Lohardugga, has a greater amount of work than the station, and is situated in a more important place requiring greater vigilance on the part of the Police, it is hereby notified that Toto is made the station and Sesai its outpost.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th October 1887.—It is hereby notified that the Lieutenant-Governor sanctions the extension of the provisions of section 34 of Act V of 1861 to the following mahallas of the town of Rajmehal, in the district of the Sonthal Pergunnahs:—

1. Nyabazar.
2. Kassimbazar, including Mahajantoli and Sarifabazar.
3. Mainatalao.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT—GENERAL.

The 15th October 1887.

No. 324.—Notification.—Mr. J. C. Hewitt, Assistant Engineer, is granted "Language leave" for three months, under Public Works Code, Chapter II, paragraph 24, with effect from the 15th of October 1887.

The 17th October 1887.

No. 325.—Appointment.—Mr. J. W. Johnson, Inspector of Local Works in the Dacca Division, is, on return from furlough, appointed to be Inspector of Local Works in the Burdwan and Orissa Divisions.

No. 326.—Appointment.—Mr. L. R. Roberts, Inspector of Local Works in the Burdwan Division (on furlough), is appointed to be Inspector of Local Works in the Dacca Division.

No. 327.—Appointment.—Rai Madhub Chunder Roy Bahadur is appointed to officiate as Inspector of Local Works in the Dacca Division, during the absence, on furlough, of Mr. Roberts, or until further orders.

The 18th October 1887.

No. 328.—Notification.—Mr. J. C. Hewitt, Assistant Engineer, passed the prescribed examination in colloquial Hindustani on the 6th instant.

No. 329.—Transfer.—Rai Aghore Nath Mookerjee Sahib, Assistant Engineer, first grade, is transferred from the Darjeeling to the Dacca Division.

COMMUNICATION.

The 18th October 1887.

No. 330.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Road Fund, Bankoorá, for a public purpose, viz., for the construction of the last $6\frac{1}{2}$ miles of the Taldángrá and Simlápál road, it is hereby declared that for the above purpose a piece of land $6\frac{1}{2}$ miles long and varying from 50 feet to 150 feet broad, measuring, more or less, 188 beegahs 13 cottahs and 10 chittacks of standard measurement, is required within the villages of Kará-Kánáli *alias* Páthri, Susuná, Jattyá-Kánáli, Kuldobá, Berádobá, Kusumdungri, Jagannáthpore, Bankul. Bádnámá, Gar, Aitchpára, and Anandapore, in thana Raipore, district Bankoorá.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. M. BROWNE, Col., R. E.,
Offg. Secy. to the Govt. of Bengal, P. W. Dept.

Sheriff's Office, the 5th October 1887.

NOTICE is hereby given that the Sixth Criminal Sessions of the year 1887 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Thursday, the tenth day of November next, at 11 o'clock in the forenoon, and so on from day to day, until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

A. WILSON, Sheriff.

শরিফ আফিস, সন ১৮৮৭ সাল তারিখ ৫ই, অক্টোবর ।

সকলকে সমাচার দেওয়া যাইতেছে যে শ্রবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তা জন্য আগামী সন ১৮৮৭ সালের ১০ই নবেম্বর রহস্যভিবার বেলা ১১ ঘটিকার সময় এবং যে পর্যন্ত সেশিয়ানের কার্য শেষ না হয় প্রতিদিন উক্ত সময় কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৮৭ সালের ষষ্ঠ ক্রিমিনেল সেশিয়ান বসিবক এবং এতদ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কর্মের বিরুদ্ধে ফৌজদারী মিছিল করিবক তাহার উক্ত স্থানে উক্ত সময় হাজির থাকিয়া মোকদ্দমা করে ইতি ।

এঃ উইলসন শরিফ ।

TREASURY NOTICE.

DEPUTY COLLECTOR BAROO AUKHOY COOMAR CHATTERJEA has been temporarily placed in charge of the Bogra Treasury and authorized to draw bills on other treasuries.

By order,

H. M. CHANDRA, *Personal Assistant.*

COMM'R.'S OFFICE, RAJSHAHYE DIVISION, RAMPORN BEAULEAH, the 8th October 1887.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 20th September 1887.—Babu Raj Kumar Ray, Head Master of the Pubna Zillah School and now Officiating Second Master of the Bhagulpore Zillah School (class V), is confirmed in the latter appointment, *vice* Babu Bindu Lal Banerjea, B.A., transferred.

Babu Sura Nath Chatterjea, Head Master of the Purneah Zillah School and now Officiating Head Master of the Pubna Zillah School (class V), is confirmed in the latter appointment, *vice* Babu Raj Kumar Ray, transferred.

Babu Bindu Lal Banerjea, B.A., Second Master of the Bhagulpore Zillah School and now Officiating Second Master of the Dumka Zillah School (class VII), is confirmed in the latter appointment, *vice* Babu Barada Kanta Ganguli, B.A., transferred.

Babu Rasamay Mitra, M.A., Officiating Second Master of the Hoogly Collegiate School (class VI), is appointed to be Additional Master of the Arrah Zillah School, with effect from the 1st December 1885, *vice* Babu Jadu Nath Mazumdar, M.A., resigned, but he will continue to act as Second Master of the Hoogly Collegiate School during the absence, on leave, of Babu Chandra Bhushan Sen, B.A., or until further orders.

The 10th October 1887.—Babu Mahendra Nath Dutt, Deputy Inspector of Schools, Rungpore (temporarily substantive in class V), is appointed substantively to that class with effect from the 19th June 1887, *vice* Babu Ram Chandra Chatterjea, promoted.

Babu Trailakya Nath Chakravarti, Head Master of the Bhootea Boarding School, Darjeeling (temporarily substantive in class V), is appointed substantively to that class, with effect from the 28th June 1887, *vice* Babu Sarada Ranjan Ray, M.A., resigned.

Babu Rajendra Nath Banerjea, B.A., Second Master of the Outtack Collegiate School (temporarily substantive in class V), will continue as substantive *pro tempore* in that class, with effect from the 19th June 1887, *vice* Babu Piyari Mohan Sen, promoted.

Babu Baladeb Ram, B.A., Second Master of the Patna Normal School and now Officiating Additional Master of the Arrah Zillah School (class VI and officiating in class V), is appointed substantive *pro tempore* to class V, with effect from the 19th June 1887, *vice* Babu Hara Nath Bhattacharjea, M.A., promoted.

Babu Chandi Charan Day, Fourth Master of the Hare School (class VI), is appointed to act in class V, with effect from the 19th June 1887, *vice* Babu Debendra Nath Bose, M.A., promoted.

Babu Mahendra Lal Ghosh, Head Clerk, Office of the Inspector of Schools, Presidency Circle (class VI), is appointed to act in class V, with effect from the 4th August 1887, *vice* Babu Dwarka Nath Sarkar, promoted.

Babu Rasamay Mitra, M.A., Additional Master of the Arrah Zillah School and now Officiating Second Master of the Hoogly Collegiate School (class VI), acted in class V from the 26th June to the 9th September 1887, both days inclusive, *vice* Babu Beni Prasad Misra, on leave.

Babu Sajiwan Lal, B.A., Deputy Inspector of Schools, Chumparun, and now Officiating Deputy Inspector of Schools, Shahabad (class VI), acted in class V from the 28th June to the 19th August 1887, both days inclusive, *vice* Babu Ram Prakash Lal, promoted.

Babu Adhar Chandra Mookerjea, Assistant, Office of the Director of Public Instruction (class VI), is appointed to act in class V, with effect from the 4th June 1887, *vice* Babu Mahim Chandra Chatterjea, B.A., on leave.

Mr. J. D'Silva, Assistant, Office of the Director of Public Instruction (class VI), is appointed to act in class V, with effect from the 10th August 1887, *vice* Babu Madhu Sudan Rao, on leave.

Babu Prasanna Kumar Bose, Second Master of the Patna Survey School (temporarily substantive in class VI), is appointed substantively to that class, with effect from the 9th May 1887, *vice* Moulavi Tussadaq Hossain, deceased.

Babu Prasanna Kumar Ghosh, Second Master of the Jessore Zillah School (temporarily substantive in class VI), is appointed substantively to that class, with effect from the 14th June 1887, *vice* Babu Hari Taran Bhattacharjea, retired.

Babu Jadab Krishna Das, Eighth Master of the Hindu School (temporarily substantive in class VI), is appointed substantively to that class, with effect from the 19th June 1887, *vice* Babu Mahendra Nath Dutt.

Babu Nobin Chandra Kar, Sub-Inspector of Schools, Khoorna (temporarily substantive in class VI), is appointed substantively to that class, with effect from the 25th June 1887, *vice* Babu Thakur Das Rakhit, retired.

3rd. The latest dates for deposit and clearance will be the 7th and 17th November 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 7th November 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Thunday, the 17th November 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazee-pore Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATES.	Manufactured at the Patna Factory. About chests.	Manufactured at the Ghazee-pore Factory. About chests.	Total about chests.
On or about Thursday, 1st December 1887 ...	2,375	2,375	4,750

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., Calcutta, the 20th September 1887.

NOTIFICATION.

It is hereby notified for general information that, under section 15 of Act III (B.C.) of 1884, the following gentlemen have been elected to be Commissioners of the Khagoul Municipality in the district of Patna:—

WARD No. I.

- | | |
|------------------------|-------------------------|
| 1. Babu Gobind Pershad | 3. Babu Shunker Lal. |
| 2. „ Sheo Ratan Lal. | 4. Moonshi Ramroop Lal. |

JOHN BOXWELL, *Offg. Commr., Patna Division.*

NOTIFICATION.

It is hereby notified for general information that, under section 15 of Act III (B.C.) of 1884, the following gentlemen have been elected to be Commissioners of the Dinagore Nizamut Municipality in the district of Patna:—

WARD No. I.

1. Moulvi Abdulla Fyaz.

WARD No. II.

- | | |
|----------------------------|--------------------|
| 1. Moonshi Doorga Pershad. | 3. Hazi Baz Khan. |
| 2. Sayad Alay Hussain. | 4. Hazi Amda Khan. |

WARD No. III.

- | | |
|--------------------|------------------------|
| 1. Babu Madho Lal. | 2. Mr. M. S. D. Cohen. |
|--------------------|------------------------|

WARD No. IV.

- | | |
|---------------------------|-----------------------|
| 1. Shaik Leaquat Hussain. | 3. Hazi Jahan Khan. |
| 2. Shaik Abdur Rahim. | 4. Gobind Saran Sahu. |

JOHN BOXWELL, *Offg. Commr., Patna Division.*

NOTIFICATION.

It is hereby notified for general information that a general election will be held, under section 14 of Act III (B.C.) of 1884, on Tuesday, the 6th of December 1887, in the Municipalities of Dinagore, Rampore Beaulah, Nattore, Pubna, Serajgunge, Bogra, and Sherepore, in the districts of Dinagore, Rajshahye, Pubna, and Bogra, respectively, for the purpose of electing a new set of Commissioners for the next three years.

E. E. LOWIS, *Commissioner.*

NOTIFICATION.

It is hereby notified for general information that a general election will be held, under section 14 of Act III (B.C.) of 1884, on Saturday, the 14th of January 1888, in the Kurseong Municipality, in the district of Darjeeling, for the purpose of electing a new set of Commissioners for the next three years.

E. E. LOWIS, *Commissioner.*

NOTIFICATION.

IN supersession of this office notification, dated the 20th September 1887, it is hereby notified for general information that elections will be held in the undermentioned municipalities in the Burdwan Division on the dates noted against each in the following statement for the election of Municipal Commissioners in the place of those who, having been elected at the general election in the year 1884, or subsequently under section 27 of Act III (B.C.) of 1884, shall vacate their office under sections 21 and 27 of the Act:—

DISTRICT.	Name of municipality.	Designation of Ward.	Date on which three years from the last election expire.	Number of Commissioners to be elected for each Ward.	Date on which election will be held.
Burdwan	Burdwan	Ward No. I	24th November 1887	3	19th December 1887.
		" " II	ditto	3	
		" " III	ditto	3	20th ditto.
		" " IV	ditto	3	
		" " V	ditto	2	
	Chinna	Ward No. I	ditto	4	19th ditto.
		" " II	ditto	3	
		" " III	ditto	3	
	Cutwa	Ward No. I	ditto	3	19th ditto.
		" " II	ditto	3	
		" " III	ditto	2	
	Damlhat	Ward No. I	ditto	3	20th ditto.
		" " II	ditto	3	
		" " III	ditto	2	
Bankoora	Rangunge	Ward No. I	17th March 1888	5	19th March 1888.
		" " II	ditto	3	
	Bankoora	Ward No. I	24th November 1887	2	19th December 1887.
		" " II	ditto	1	
		" " III	ditto	1	20th ditto.
		" " IV	ditto	2	
		" " V	ditto	1	
	Bishenpore	Ward No. I	ditto	2	19th ditto.
		" " II	ditto	2	
		" " III	ditto	2	20th ditto.
		" " IV	ditto	2	
Beerbhoom	Suri	Ward No. I, West Khottabazar and West Sonatore.	ditto	2	19th ditto.
		" " II, East Khottabazar and East Sonatore.	ditto	2	
		" " III, Chudney	ditto	1	20th ditto.
		" " IV, Domeparah	ditto	2	
		" " V, Bormparah	ditto	2	
		" " VI, Sehera, Suddi, and Suri.	ditto	1	20th ditto.
		" " VII, Anulpore, including Bangalpara and Parana line.	ditto	1	
	Hooghly and Chinsurah.	Ward No. I, Shubhagunge	20th November 1887	2	19th ditto.
		" " II, Hooghly	ditto	2	
		" " III, Bahoogunge	ditto	2	20th ditto.
		" " IV, Chinsurah	ditto	2	
		" " V, Komarpur	ditto	2	
	Serampore	Ward No. I, Serampore	ditto	4	19th ditto.
		" " II, Chattera	ditto	2	
		" " III, Mohesh and Bullarpore	ditto	3	20th ditto.
		" " IV, Komogur	ditto	3	
Bansberia	Bansberia	Ward No. I, Mover Hat and Kamarpara.	ditto	1	21st ditto.
		" " II, Bansberia, excluding its portion from Sreepore.	ditto	1	
		" " III, Remaining part of Bansberia, Shubpore, and Shubpore.	ditto	2	21st ditto.
		" " IV	ditto	2	
	Uttarpur	Ward No. I	ditto	2	21st ditto.
		" " II	ditto	2	
		" " III	ditto	2	21st ditto.
		" " IV	ditto	2	
	Baidyabatty	Ward No. I, Chattri	ditto	2	19th ditto.
		" " II, Socophuli and Dalgunge.	ditto	2	
		" " III, Baidyapore and Dirghungo.	ditto	2	20th ditto.
		" " IV, Sankarpore and Jungipara.	ditto	2	
Bhuddressur	Bhuddressur	Ward No. I, Bhuddressur and Poranbatty.	ditto	3	19th ditto.
		" " II, Gyerty, Champdani, Khortadunga and Beldartuli.	ditto	2	
		" " III, Paikura, Rairpatti, and Telinipara.	ditto	2	20th ditto.
		" " IV, Kristopati, Palpara, and Maucondia.	ditto	1	
	Kotrung	Ward No. I, Kotrung and Dharsa	ditto	3	21st ditto.
		" " II, Bhutakally and Boor-bhadrakally.	ditto	3	
Howrah	Bali	Ward No. I	24th November 1887	4	19th ditto.
		" " II	ditto	4	
		" " III	ditto	4	

Mr. G. O'Connell, Head Clerk, Office of the Inspector of European Schools (temporarily substantive in class VI), is appointed substantively to that class, with effect from the 15th July 1887, *vice* Babu Janaki Nath Pauré, B.A., resigned.

Babu Mukunda Lal, Sub-Inspector of Schools, Purneah (temporarily substantive in class VI), will continue as substantive *pro tempore* in that class, with effect from the 15th July 1887, *vice* Babu Nilmadhab Mazumdar, M.A., promoted.

Babu Nilmani Bhattacharjea, Sub-Inspector of Schools, Beerbhoom (class VII), is appointed substantive *pro tempore* to class VI from the 9th May to the 18th June 1887, *vice* Babu Mahendra Nath Dutt, and from the 19th June 1887, *vice* Babu Rajendra Nath Banerjea, B.A.

Babu Jadu Nath Chaudhuri, Sub-Inspector of Schools, Nuddea (class VII), is appointed substantive *pro tempore* to class VI, with effect from the 14th June 1887, *vice* Babu Tarak Bandhu Chakravarti, promoted.

Babu Prasanna Chandra Chakravarti, Assistant Lecturer in Sanskrit, Dacca College (class VII), acted in class VI from the 28th June to the 19th August 1887, both days inclusive, *vice* Babu Sajiwan Lal, B.A.

Babu Ram Tarak Mookerjea, Sub-Inspector of Schools, Bankoora (class VII), acted in class VI from the 10th April to the 29th July 1887, both days inclusive, *vice* Babu Mahesh Chandra Chakravarti, on leave.

Babu Binod Bihari Banerjea, Seventh Master of the Hare School (class VII), is appointed to act in class VI, with effect from the 4th June 1887, *vice* Babu Adhar Chandra Mookerjea.

Babu Bindu Lal Banerjea, B.A., Second Master of the Dumka Zillah School (class VII), acted in class VI from the 3rd May to the 16th June 1887, both days inclusive, *vice* Babu Jogeswar Mookerjea, on leave.

Babu Braja Syam Mazumdar, Sub-Inspector of Schools, 24-Pergunnahs (class VII), acted in class VI from the 10th March to the 9th April 1887, both days inclusive, *vice* Babu Mahesh Chandra Chakravarti, on leave.

Babu Adhar Chandra Banerjea, B.A., Fifth Master of the Kishnaghur Collegiate School (class VII), acted in class VI from the 30th January to the 9th March 1887, both days inclusive, *vice* Babu Mahesh Chandra Chakravarti, on leave.

Babu Piyari Mohan Charterjea, Fourth Master of the Gya Zillah School (class VII), acted in class VI from the 20th June to the 17th July 1887, both days inclusive, *vice* Babu Mahendra Lal Ghosh, promoted.

Babu Ram Prasanna Mookerjea, Lecturer on Sanskrit in the Ravenshaw College, Cuttack (class VII), is appointed substantive *pro tempore* to class VI, with effect from the 25th June 1887, *vice* Babu Raj Mohan Sen, M.A., promoted.

Babu Beni Madhab Sarkar, Second and now Officiating Head Clerk, Office of the Inspector of Schools, Western Circle, is appointed to act in class VI, with effect from the 4th August 1887, *vice* Babu Mahendra Lal Ghosh.

Babu Gopal Chandra Sarkar, B.A., Second Master of the Pubna Zillah School (temporarily substantive in class VII), is appointed substantively to that class, with effect from the 13th June 1887, *vice* Babu Krishna Chandra Chakravarti, retired.

Babu Dwarka Nath Bagchi, Sub-Inspector of Schools, Rajshahye (temporarily substantive in class VII), is appointed substantively to that class, with effect from the 14th June 1887, *vice* Babu Prasanna Kumar Ghosh.

Munshi Jamman Ram, Sub-Inspector of Schools, Shahabad (temporarily substantive in class VII), is appointed substantively to that class, with effect from the 19th June 1887, *vice* Babu Jadab Krishna Das.

Babu Shankar Lal, Fourth Master of the Arrah Zillah School (temporarily substantive in class VII), continued as substantive *pro tempore* in that class from the 14th to the 24th June 1887, *vice* Babu Jadu Nath Chaudhuri.

Babu Shankar Lal is appointed substantively to class VII, with effect from the 25th June 1887, *vice* Babu Nobin Chandra Kar.

Babu Radhika Prasad Lahiri, Head Clerk of the Hoogly College (temporarily substantive in class VII), is appointed substantively to that class, with effect from the 15th July 1887, *vice* Mr. G. O'Connell.

Babu Gobiinda Chandra Dutt, Sub-Inspector of Schools, Furreedpore (temporarily substantive in class VII), will continue as substantive *pro tempore* in that class, with effect from the 9th May 1887, *vice* Babu Nilmani Bhattacharjea.

Babu Rama Nath Das, Sub-Inspector of Schools, Balasore, is appointed substantive *pro tempore* to class VII, with effect from the 20th June 1887, *vice* Babu Nobin Chandra Kar, and from the 25th idem, *vice* Babu Ram Prasanna Mookerjea.

Babu Kali Kisor Ghosh, Sub-Inspector of Schools, Furreedpore (officiating in class VII), is appointed substantive *pro tempore* to that class, with effect from the 25th June 1887, *vice* Babu Jadu Nath Chaudhuri.

Babu Harendra Narayan Chakravarti, B.A., Second Master of the Bogra Zillah School, is appointed to act in class VII, with effect from the 4th June 1887, *vice* Babu Binod Bihari Banerjea.

Babu Braja Nath Banerjea, Ninth Master of the Hindu School, acted in class VII from the 3rd May to the 16th June 1887, both days inclusive, *vice* Babu Bindu Lal Banerjea, B.A.

Maulavi Vilayat Hossain, Fourth Maulavi of the Calcutta Madrasa, acted in class VII from the 4th to the 13th June 1887, *vice* Babu Jadu Nath Chaudhuri; officiating in class VI, and from the 20th June to the 17th July 1887, *vice* Babu Piyari Mohan Chatterjea.

Mr. J. Jones, Assistant, Office of the Director of Public Instruction, is appointed to act in class VII, with effect from the 25th June 1887, *vice* Babu Baldeo Misra, on deputation.

Pundit Kamakhya Nath Tarkavagisa, Assistant Professor of Hindu Logic in the Sanskrit College, acted in class VII from the 28th June to the 19th August 1887, both days inclusive, *vice* Babu Prasanna Chandra Chakravarti.

A. CROFT, *Director of Public Instruction.*

NOTICE.

It is hereby notified that at the next Half-yearly Departmental Examination of Junior Civilians, Deputy Magistrates, &c., which is to commence on Monday, the 14th November 1887, four Local Committees will be convened in this Division, viz., (1) at No. 14, Hare Street, Calcutta, for officers stationed at the Presidency or employed in the 24-Pergunnahs, (1) at Kishnaghur for officers employed in the Nuddea district, (1) at Jessore Sudder station for officers employed in that district and in Khoolna, and (1) at Berhampore for officers employed in the Moorshedabad district.

A. N. BHATTACHARJEE, *Personal Assistant, for Commissioner.*

COMMR.'S OFFICE, PRESIDENCY DIVISION, the 14th October 1887.

BEHAR CIRCLE.

ENTRANCE EXAMINATION, 1888.

THE attention of those who wish to appear at the Entrance Examination of 1888, as teachers or as private students, is called to the following:—

I. By "teacher" is meant one who has been employed as such since 1st January 1887, and is a *bonâ fide* teacher, in receipt of a salary at the time of the examination. Satisfactory evidence of this will be required of those who wish to appear as teachers for the Entrance, F. A., or B. A. examinations.

II. Private students will have to produce evidence that they have not read in any school since May 1887, and send, together with their application, a certificate from the head-master of the last school they read in showing that they have observed the Inter-school Rules.

III. Teachers and private students will have to appear at the test examination of the nearest zillah school and pay a fee of two rupees.

IV. The application forms, when sent for the signature of the undersigned, must be accompanied by a statement signed by the head-master showing that there is a reasonable probability of the applicant's passing.

V. No applications to be allowed to appear at the test examination will be received later than 31st December 1887 from either teachers or private students.

VI. Head-masters of the zillah schools are informed that the standard of marking for the test examination is to be just that of the University. If candidates, whether pupils of the school, teachers or private students, fail to pass in more than two subjects, or fail very badly in two, their marks must be submitted to the undersigned, to decide whether they shall be sent up or not. Care must be taken to submit the marks in time.

JOHN VAN SOMESEN POPE,

Inspector of Schools, Behar Circle.

BANKIPORE, the 6th October 1887.

NOTIFICATION OF THE BOARD OF REVENUE.

No. 1227B.

NOTICE is hereby given that the Eleventh Sale of Opium, the Provision of 1885-86 will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Wednesday the 2nd November 1887, at 11 A.M., and will comprise 4,750 chests, viz.—

			Chests.
Opium manufactured at the Patna Factory	...	...	2,375
Ditto ditto at the Ghazee pore Factory	...	...	2,375
	Total	...	4,750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

DISTRICT.	Name of municipality.	Designation of Ward.	Date on which three years from the last election expire.	Number of Commissioners to be elected for each Ward.	Date on which election will be held.
Midnapore ...	Midnapore ...	Ward No. I	24th November 1887 ...	2	} 19th December 1887.
		" " II	ditto ...	2	
		" " III	ditto ...	2	
		" " IV	ditto ...	2	} 20th ditto.
		" " V	ditto ...	2	
		" " VI	ditto ...	2	
	Tumlook ...	Nil	ditto ...	8*	19th ditto
	Ghattal ...	Ward No. I	ditto ...	2	} 19th ditto.
		" " II	ditto ...	3	
		" " III	ditto ...	2	
		" " IV	ditto ...	2	
	Chunderkona	Ward No. I	ditto ...	1	} 20th ditto.
		" " II	ditto ...	1	
		" " III	ditto ...	1	
		" " IV	ditto ...	1	
		" " V	ditto ...	2	
		" " VI	ditto ...	2	
	Ramjibunpore	Ward No. I	ditto ...	2	} 21st ditto.
		" " II	ditto ...	1	
		" " III	ditto ...	2	
		" " IV	ditto ...	1	
	Kherpai ...	Ward No. I	ditto ...	2	} 21st ditto.
		" " II	ditto ...	1	
		" " III	ditto ...	2	
		" " IV	ditto ...	1	

* Number of Commissioners to be elected for the whole town.

ANNADA PERSAD GHOSE, *Personal Assistant, for Commissioner.*
BURDWAN COMMISSIONER'S OFFICE, dated Burdwan, the 14th October 1887.

NOTICE.

It is hereby notified for general information, under rule 21 of the revised election rules, that the second general election of Municipal Commissioners in this division will be held on the 10th of December 1887.

W. R. LARMINIE, *Commissioner.*

DACCA COMMISSIONER'S OFFICE, the 10th October 1887.

NOTICE.

It is hereby notified for general information that the next general election of Municipal Commissioners for the Commillah Municipality will be held on Saturday, the 26th November 1887.

D. R. LYALL, *Offg. Commissioner.*

NOTICE.

It is hereby notified for general information that the next general election of Municipal Commissioners for the Brahmanbariah Municipality, in the district of Tipperah, will be held on Saturday, the 26th November 1887.

D. R. LYALL, *Offg. Commissioner.*

NOTICE.

It is hereby notified for general information that the next general election of Municipal Commissioners for the Chittagong Municipality will be held on Saturday, the 26th November 1887.

D. R. LYALL, *Offg. Commissioner.*

NOTICE.

It is hereby notified for general information that the next general election of Municipal Commissioners for the Noakhally Municipality will be held on Saturday, the 26th November 1887.

D. R. LYALL, *Offg. Commissioner.*

NOTICE.

It is hereby notified for general information that the persons named below are appointed to be members of the Managing Committee of the Chittagong Charitable Dispensary—

Dr. R. J. Polden, M.B., Civil Surgeon and Municipal Commissioner.

Mr. E. Good, Port Officer.

„ H. Percival, Municipal Commissioner.

„ B. R. Teixeira, ditto.

Baboo Jagat Durlav Majumdar, Subordinate Judge.

„ Mohendra Nath Gupta, Personal Assistant.

„ Durga Das Das, Municipal Commissioner.

„ Chaytanno Charan Dutt, ditto.

„ Jatra Mohan Sen, ditto.

„ Naba Chandra Roy, Translator, Judge's Court.

„ Nitya Nanda Roy, Municipal Commissioner.

„ Kamala Kant Sen, Pleader.

Moulvi Zulfiquer Ali, Principal, Madrassa.

Moonshi Rahaman Ali, Municipal Commissioner.

„ Khyarati Meah, ditto.

„ Aboul Hossein, ditto.

D. R. LYALL, *Offg. Commissioner.*

NOTIFICATION.

UNDER Rule 23 of the Revised Dispensary Manual of 1886, it is hereby notified for general information that Baboo Kali Prosad Sarkar has been appointed a member of the Managing Committee of the Gurbetta Charitable Dispensary.

A. P. GHOSE, *Personal Assistant, for Commissioner.*

BURDWAN COMM'R.'S OFFICE, BURDWAN, the 13th October 1887.

NOTIFICATION.

It is hereby notified that the general election in the marginally-noted municipalities Ranchi, in Lohardugga. | Chattrra, in Hazaribagh. in the Chota Nagpur Division will be held on the 30th November 1887.

Purulia, in Manbhoom.

C. C. STEVENS, *Commissioner of Chota Nagpur.*



The Calcutta Gazette.

WEDNESDAY, OCTOBER 19. 1887

PART I A.

Orders and Notifications by the Government of India. &c.

[Reprinted from the "Gazette of India."]

MILITARY SECRETARY'S OFFICE.

NOTIFICATION.

Simla, the 11th October 1887.

In continuation of Military Secretary's notification dated the 30th September 1887, published in *Gazette of India* of 1st October 1887,

All covers intended to reach His Excellency the Viceroy and Governor General and Party during His Excellency's Tour should be addressed "Governor-General's Camp," without the addition of any post town.

The Party accompanying His Excellency the Viceroy on Tour is as follows :—

Sir Donald Mackenzie-Wallace, K.C.I.E.
Major Lord William Beresford, V.C., C.I.E.
Major H. Cooper.
Major F. T. R. Hamilton.
Surgeon J. Findlay, M.B.
* Captain C. Burn.
J. McFerran, Esq.
H. M. Durand, Esq., C.S.I.
* W. J. Cunningham, Esq.
† W. Evans-Gordon, Esq.

All communications connected with business of a mere routine nature should be sent as usual to the head quarters of the several Departments.

By Command,
WILLIAM BERESFORD, Major,
Military Secretary to the Viceroy.

The following order, issued by the Government of India in the Military Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt of Bengal.

Simla, the 14th October 1887.

FURLOUGH AND LEAVE.

No. 802.—The undermentioned officers are granted leave out of India under the leave rules for the Staff Corps, with effect from the dates on which they are respectively struck off duty :—

* * * * *
Captain W. A. D'O. O'Mealy, Bengal S.C., 1st Punjab Cavalry, Punjab Frontier Force, Adjutant, Behar Light Horse, (m.c.) for one year. Pension service,—15th year, commenced 12th February 1887.
* * * * *

E. H. H. COLLEN. Lieut.-Col.,
Offg. Secretary to the Govt of India.

* Will be only at Quetta.
† Will be only at Peshawar.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 19, 1887.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 12th October 1887.—It is hereby notified that, under section 22, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to re-appoint Moulvi Nur Mahomed Khan Chaudhury and Baboo Jogendra Nath Bhattacharjee to be Commissioners of the Nattore Municipality, in the district of Rajshahye.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 13th October 1887.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Baboo Kanti Chandra Chatterjee to be a member of the District Board of Jessore in the place of Mr. T. Brae, junior, resigned.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 14th October 1887.—It is hereby notified for general information that in accordance with the recommendation of the Commissioners of the Ranchi Municipality made at a meeting, and in the exercise of the power conferred upon him by section 9 of Act III (B.C.) of 1884, the Lieutenant-Governor intends to vary the limits of the municipality unless good reasons are shown to the contrary within six weeks from the date of the publication of this notification within the Municipality.

The boundaries of the municipality after revision will be as follows:—

North—From the north-east corner of the compound of the late Colonel Hedayat Ali's house to the northern corner of the compound of the Maharajah's house now occupied by Mr. Slack, c.s.; thence a line running south-east passing south of Karam Tola and north of the bungalow known as Mr. Pickard's bungalow (excluding Hatma Tola) to where the Hazaribagh road crosses the Jamoonia Dharba, and then that Dharba to a point whence a line drawn to the Chutia temple would be parallel with the Hazaribagh road.

East—A line drawn from the above point parallel with the Hazaribagh road to the Chutia temple.

South—The road from the Chutia temple to the Hazaribagh road; then the Hazaribagh road to the Doranda river.

West—A line from the north-west corner of the compound of Colonel Hedayat Ali's bungalow to the Musalman burying-ground on the Lohardugga road; thence a line due south passing west of the Ranchi Hill and then to the Doranda river where it is crossed by the Argora road (including Kumhar Tola); thence the Doranda river.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 14th October 1887.—It is hereby notified that, under section 22, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to re-appoint Dr. W. Beatson to be a Commissioner of the Bhagulpore Municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 14th October 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboos Brojeswar Nath Chowdhary, Purna Chander Ganguli, and Karoo Saha to be Commissioners of the Colgong Municipality, in the district of Bhagulpore, *vice* Baboos Joggeswar Chandra Ghose, Dijaraj Banerjee, and Beni Nath Ghose, who have ceased to be Commissioners under section 20 of Act III (B.C.) of 1884.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 14th October 1887.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Moulvie Zakir Hossein to be a member of the District Board of Maldah in the place of Baboo Shib Chandra Nag, transferred.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 18th October 1887.—In modification of the notification, dated the 18th March 1887, published at page 89, Part IB of the

Moonibghur.
Kankabuttu.
Temohany.
Dhernah.
Dhadkis.
Mohapal.
Narainpore.
Dolung (Jhargram).
Dolung (Gopibullubpore).

Banka.
Sharang.
Panscoorah.
Kola with Denan.
Naraghat.
Bagda.
Rosulpore.
Pitahabonie.
Chabukia.

Calcutta Gazette of the 23rd idem, it is hereby notified that the Lieutenant-Governor is pleased, in the exercise of the power conferred on him by section 35 of the Bengal Ferries Act I (B.C.) of 1885, to direct that the ferries named in the margin, which are situated in

the district of Midnapore, shall be managed by the District Board of Midnapore, and that all the proceeds of such ferries, and all the dues levied, and compensation received under the said Act in respect thereof, shall be paid into the District Fund, with effect from the 1st October 1886.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

ERRATUM.

The 18th October 1887.—In the notification, dated the 6th September 1887, published at page 217, Part IB of the *Calcutta Gazette* of the 7th idem, regarding the appointment of Baboo Debendro Nath Ganguli as a Commissioner for the Dainhat Municipality, for "resigned" read "who has ceased to be a Commissioner under section 20 of the Act."

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 18th October 1887.—It is hereby notified for general information that, in the exercise of the power conferred on him by section 351 of Act III (B.C.) of 1884, and on the recommendation of the Commissioners of the Chyebassa Municipality, made at a meeting, the Lieutenant-Governor is pleased to confirm the bye-laws reproduced below, which have been framed by the said Commissioners under section 350 of the Act—

PROPOSED BYE-LAWS FOR THE CHYEBASSA MUNICIPALITY.

For regulating the conduct of business at meetings.

1. The day of the meeting shall ordinarily be the second Tuesday in every month, unless the Chairman, for any special reason, fixes any other day. A notice signed by the Chairman or Vice-Chairman shall be circulated at least three days before the day of the meeting.

2. A list of business to be transacted at the meeting shall accompany the notice, and no matter which is not contained in such list shall be brought forward for discussion at any meeting unless with the consent of the majority of the Commissioners present at the meeting.

8. Any member wishing to bring any proposition before the Commissioners at a meeting shall give written notice to the Chairman or Vice-Chairman of his intention to do so, and such proposition shall be included in the next list of business which may be prepared after the receipt of the notice.

For regulating the time and mode of collecting the taxes.

4. Every collecting officer shall be provided with a certificate of his authority to collect, and every such certificate shall bear the seal of the Municipality and the signature of the Chairman. Every collecting officer, at the time of demanding payment, shall be bound to show his certificate, if required.

5. Every collecting officer receiving any money in payment of any demand shall give a receipt for it.

6. Every person required in writing to furnish any schedule or return, which the Commissioners may lawfully require him to furnish, shall send such schedule or return to the Office of the Commissioners within one week from the date upon which the requisition has been served upon him in the manner described in section 356 of the Act.

An person failing to do so shall be liable to a penalty not exceeding Rs. 5 for the omission, and to a penalty not exceeding Rs. 2 for every day the omission shall after warning continue.

Any person submitting a false or incorrect schedule or return shall be liable to a penalty of Rs. 20, provided that nothing in this bye-law shall be held to prevent the institution of a criminal prosecution under the Penal Code should the facts appear to warrant such a proceeding.

7. Payment of purchase-money for property sold and the delivery of the property shall be made immediately after the sale; and if the purchaser fail to pay the full amount of his bid, it shall be lawful for the distraining officer at his discretion to sell the property again on the same day or on any other day of which due notice shall be given, and the former purchaser shall in such case be responsible to the Commissioners for any loss, which shall be recoverable as a debt due to them.

For regulating the conduct of persons employed by the Commissioners.

8. All persons employed by the Commissioners whose services may be no longer required shall be liable to discharge after receipt of previous notice, or pay in advance for the period of one month, and no such person shall withdraw from the duties of his office without having given previous notice for the period of one month on pain of forfeiture of one month's salary.

9. All persons now holding or who may hereafter be appointed to any office under the Commissioners shall, when required so to do, furnish good security to such amount as the Commissioners may from time to time fix, and any person failing to furnish such security within such time as the Commissioners may appoint, shall be held to have thereby forfeited his appointment and may be removed from office.

10. The Commissioners shall have power to inflict for neglect of duty a fine not exceeding one month's pay upon any person employed by them.

For regulating the disposal of offensive matter, rubbish and dead bodies of animals.

11. Every person within whose premises any animal may die, shall within two hours after its death, or if death occurs at night, within two hours after daylight, either remove at his own expense the carcass to such place as may be set apart by the Commissioners for the reception of such carcasses, or report the death to the conservancy overseer of the division within which such premises may be situated; and in such latter case shall pay to the said overseer the expense of removing the carcass at the rate of Re. 1 for a large and annas eight for a small animal, and in cases where the said person is not the owner of the animal, and the owner is known, the owner shall alone be responsible for the payment of such expense, and such expenses shall be recoverable as a debt due to the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 10.

12. No person shall deposit or cause to be deposited any carcass, or any part of a carcass, in any place other than such places as may from time to time be appointed by the Commissioners for the reception of such carcasses.

The penalty for infringement shall be a fine not exceeding Rs. 10.

13. All dust, dirt and rubbish of every kind, the removal of which is undertaken by the Municipal Commissioners, shall be deposited between the hours of 4 A.M. and 8 A.M. from April to September, and 4 to 9 A.M. from October to March, on the side of the road near the entrance of the premises from which it has come.

The penalty for infringement shall be a fine not exceeding Rs. 10.

For the regulation and management of privies.

14. Every owner or occupier of any house, land or premises from which offensive matter is not removed by the said owner or occupier, shall give free access to the servants of the Municipality to his house, land or premises for the removal of any night-soil or filth within such hours as may have been fixed by the Municipal Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 5.

15. Every person shall construct his privy above ground, and shall provide it with a suitable moveable receptacle of metal or earthenware.

The penalty for infringement after notice shall be a fine not exceeding Rs. 20.

16. On receipt of a notice from the Municipal Commissioners, every owner or occupier of any house, land or premises in or on which any well-privy or other noxious or improperly constructed privy may be situated, shall fill up, close or otherwise alter the construction of the said privy as may be directed in the notice; and if the orders contained in the notice be not carried out within fifteen days, the Commissioners may fill up, close or otherwise alter the said privy, and any expenses incurred in so doing shall be recoverable as a debt due to the Commissioners.

17. No owner or occupier of any house, land or premises in or on which any privy may be situated, shall allow night-soil or filth of any kind to flow or to be discharged from such privy into any drain, watercourse, river, tank, hollow or excavation, or any place containing waste and stagnant water, or into any other receptacle but one of the nature described in bye-law No. 15.

The penalty for infringement shall be a fine not exceeding Rs. 20.

18. No person shall throw, deposit, or discharge any night-soil, sewage or the contents of any drain, privy or cesspool into any river, tank, khāl, watercourse or receptacle for water; or dispose of the abovementioned kinds of offensive matter in any other way than as the Municipal Commissioners may from time to time direct.

The penalty for infringement shall be a fine not exceeding Rs. 20.

19. No person shall carry night-soil through the streets except between the hours of 3 A.M. and 7 A.M., or otherwise than in a closely covered receptacle of such description and pattern as shall be from time to time required by the Municipal Commissioners, or use any places other than those approved by the Commissioners, for the purpose of depositing such night-soil.

The penalty for infringement shall be a fine not exceeding Rs. 20.

20. No person shall perform any office of nature in any place outside private premises other than such as may have been appointed by the Commissioners, provided that such places have been set apart by the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 10.

For regulating or prohibiting the use of fire-balloons, fireworks, firearms, or missiles in the vicinity of public roads.

21. No one shall let off any fire-balloons, fireworks, firearms, or any missiles in or near a public street without the written consent of the Municipal Commissioners previously obtained.

The penalty for infringement shall be a fine not exceeding Rs. 10.

For regulating cremation and burials.

22. No person shall bury or cause to be buried any corpse or part of a corpse in a burial ground, in a grave constructed of masonry, in such manner that the top of the coffin, or the body where no coffin is used, shall be at a less depth than four feet from the surface ground.

The penalty for infringement shall be a fine not exceeding Rs. 10.

23. No person shall bury or cause to be buried in any burial ground, any corpse or part of a corpse in a grave not constructed of masonry, which shall be less than five feet deep.

The penalty for infringement shall be a fine not exceeding Rs. 10.

24. No person shall build or dig or cause to be built or dug any grave in any burial ground at a less distance than four feet from any other existing grave.

The penalty for infringement shall be a fine not exceeding Rs. 20.

25. No person shall build or dig or cause to be built or dug a grave in any burial place in any other line than that marked out by the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 20.

26. No grave once used shall be opened for the burial of another body without the permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 20.

27. Every person who shall bring or convey, or cause to be brought or conveyed, any corpse or part thereof to any burning-ground, shall burn, or cause the same to be burnt, within six hours after its arrival at the said burning-ground.

The penalty for infringement shall be a fine not exceeding Rs. 20.

28. The person bringing a corpse for cremation or burial at any registered burning-ghât or burial-ground shall be bound to pay a fee from two to ten annas according to circumstances.

The penalty for infringement shall be a fine not exceeding Rs. 5.

29. No person, when burning, or causing to be burnt, any corpse or part of a corpse in any burning-ground, shall permit the same, or any part thereof, to remain without being completely reduced to ashes; or shall permit the clothes or other articles connected with the burning of such corpse to remain at or near such burning-ground, unless the same be completely reduced to ashes.

The penalty for infringement shall be a fine not exceeding Rs. 20.

30. No one shall carry a corpse or part of a corpse through any highway, unless it be decently covered and completely concealed from public view.

The penalty for infringement shall be a fine not exceeding Rs. 10.

31. No person, while carrying any corpse or part of a corpse within municipal limits, shall, except for the purpose of ordinary relief, deposit it on or near any public highway.

The penalty for infringement shall be a fine not exceeding Rs. 10.

For control of Municipal Wells.

32. After an iron bucket suspended from an iron chain has been supplied to a well, no person shall draw water from such well otherwise than by means of such iron bucket.

The penalty for infringement shall be a fine not exceeding Rs. 5.

33. No person shall mount on to the uppermost platform of the well, and no person shall bathe or wash clothes, cooking utensils, &c., &c., within a distance of ten feet from the lowest platform of the well.

The penalty for infringement shall be a fine not exceeding Rs. 5 for the first offence, and a fine not exceeding Rs. 50 for the second or subsequent offence.

34. No person shall throw any matter whatever into a well.

The penalty for infringement shall be a fine not exceeding Rs. 25.

Miscellaneous bye-laws.

35. No person shall put, or cause to be put, on any house or other building any spout or other thing intended for the conveyance and discharge of water, which shall be so placed that water discharged therefrom shall be thrown or fall upon any public road or thoroughfare.

The penalty for infringement shall be a fine not exceeding Rs. 5; the penalty for continued infringement after notice shall be a fine not exceeding Re. 1 daily.

36. No person shall construct or place over or by the side of any public drain any bridge, platform, building or structure of any kind, except by and with the written permission of the Commissioners, and in such manner as they shall direct.

The penalty for infringement shall be a fine not exceeding Rs. 10, and the penalty for continued infringement after notice shall be a fine not exceeding Rs. 3 daily.

37. If any house, wall, or other erection, or any part thereof, fall upon any highway, or into any public drain, the owner of such house, wall, or erection shall remove it after notice within the time prescribed by the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 10; the penalty for continued infringement after notice shall be a fine not exceeding Rs. 5 daily.

38. No person shall prepare any channel or convey water by any channel across any public thoroughfare, except in such manner as shall have been first approved by the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 10; the penalty for continued infringement after notice shall be a fine not exceeding Rs. 2 daily.

39. No person shall steep in any tank, ditch, water-course or river within municipal limits any jute, hemp or other vegetable matter likely to render the water of such tank, ditch, water-course or river offensive or noxious to the neighbourhood.

The penalty for infringement shall be a fine not exceeding Rs. 5; the penalty for continued infringement after notice shall be a fine not exceeding Rs. 2 daily.

40. No person shall, without the written permission of the Commissioners, set up any obstruction in any public nullah or water-course, and the Commissioners may order the removal of any such obstruction on ground of public health.

The penalty for infringement shall be a fine not exceeding Rs. 10; the penalty for continued infringement after notice shall be a fine not exceeding Rs. 4 daily.

41. No person shall allow any pigs to be at large, or keep them otherwise than in closed styes.

The penalty for infringement shall be a fine not exceeding Rs. 5; the penalty for continued infringement after notice shall be a fine not exceeding Rs. 2 daily.

42. No person shall in any way obstruct, or allow to be obstructed, any of the lanes, walks, bye-ways or other thoroughfares in any bazar, or by exposing goods for sale, or accumulating anything on any such lane, walk, bye-way or thoroughfare.

The penalty for infringement shall be a fine not exceeding Rs. 10.

43. No person shall let loose, or cause or allow to be let loose, or allow to get loose, any diseased or worn-out animal into any highway.

The penalty for infringement shall be a fine not exceeding Rs. 20.

44. Any person required by the Act, or by any bye-law under it, to take out a license shall produce and show his license when required to do so by any Commissioner, or any person duly empowered by the Commissioners in writing to make such requisition.

The penalty for infringement shall be a fine not exceeding Rs. 20.

45. No person shall tether cattle, goats, or other animals, or cause them to be tethered, on or within reach of any public highway.

The penalty for infringement shall be a fine not exceeding Rs. 5.

46. No person shall picket animals or collect carts or form any encampment upon any public ground without the permission of the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 10.

47. Any one violating an order by the Commissioners, under section 236, shall be liable to a fine not exceeding Rs. 10 for such infringement, and to a further fine not exceeding Rs. 3 daily for infringement after notice.

48. No cart laden with bamboos, or long planks, or any such materials over 12 feet in length, shall traverse the public streets, except with a person in attendance in front, in addition to the driver.

The penalty for infringement shall be a fine not exceeding Rs. 10.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 19, 1887.

PART II.

Advertisements.

(N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.)

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1853, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's office of that district on 24th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 6, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Town No.	Name of mahal and pergunnah.	Sadder jumahi or whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietors of property to be sold.	If only a share is to be sold, the number of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
<i>I.—Permanently-settled estates.</i>								
		Rs. A. P.		A. D. K. B. P. H. R.		Rs. A. P.	Rs. A. P.	Rs. A. P.
546	Amara Bazar, pergunnah Bihar.	729 16 0	Share	5 16 1 15 9 6 10	Musammat Indro Kumar and others.	299 0 0	.....	59 8 0
425	Sit Koted Karsir and Bazar, pergunnah Monghyr.	2,387 1 0	.....	A. P. 5 0	Tootha Singh and others.	820 9 0	.....	257 8 0
450	Ditto ditto ..	2,387 1 0	.....	8 0	Musammat Dabai and others.	1,193 8 0	.....	58 6 0
632	Rasdeoipur, pergunnah Ballia.	1,252 9 0	.....	A. P. K. K. 3 16 2 2	Satjee Pershad Singh and others.	390 2 0	.....	149 10 0
693	Taluka Ballahpur Singhpur, pergunnah ditto.	972 0 0	.....	Residue share of Manohar Lal, for which separate account is opened.	Manohar Lal	52 1 0	.....	14 12 0
696	Ditto ditto ..	972 0 0	.....	Residue jumali share for which no separate account is open.	Rathu Nandi Pershad Singh and others.	30 0 0	.....	26 8 0
602	Purora, pergunnah ditto	880 16 0	.....	A. D. C. K. S. R. P. 4 18 3 2 14 19 6	Raboo Lal Nathan Mallick and others.	257 1 0	.....	23 4 0
1264	Sudeogawan, pergunnah Farkia.	760 0 0	.....	11 8 0 0 0 0 0	Ac. H. Dear and others.	198 12 0	.....	16 4 0
3117	Danadepur Khurd, pergunnah Salween.	1,053 7 0	.....	A. D. K. B. F. 0 10 10 6 11	Messrs. Singh and others.	36 2 0	.....	19 13 0
3117	Ditto ditto ..	1,053 7 0	.....	2 13 6 13 1	Dhakaram Singh and others.	173 3 0	.....	24 1 0
481	Danah Gangbarar Manoharpur, &c., pergunnah Maik.	1,088 0 0	.....	A. L.	Madan Madan Lal and others.	816 0 0	.....	70 8 0
6238	Koomthi, pergunnah Bhutadi	903 8 0	Whole ..	.....	Musammat Ameer Kumar and others.	.....	70 12 0	.....
<i>II.—Temporarily-settled estates.</i>								
1408	Akhaipur Barai, pergunnah Maik.	783 13 0	Do. ..	.....	Asman Singh and others.	.....	10 0 0	.....

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned dependent tenure in the Patia Khas Mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 19th day of October 1887 for arrears of rent and cesses remaining unpaid after the last day of payment, 25th day of May 1887:—

Number of dependent tenure in the Khas Mahal rent-roll.	Name of dependent tenure with its situation.	ANNUAL RENTAL		AMOUNT OF ARREARS FOR WHICH THE TENURE WILL BE SOLD.			REMARKS.
		Rent.	Cesses.	Rent.	Cesses.	Total.	
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
1379 1384 3428	Monsah Gomdandee, Thanah Patia. Shahab Isara Golam Ali Nazir, Hal Taluk Abdulla Khan, Puzar Ali Chowdry, Asgar Ali, and Anwarul Chowdry.	755 8 0	33 1 0	141 8 0	5 0 0	146 8 0	The entire talook will be sold.

S. J. DOUGLAS, *Offg. Collector.*

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Dacca will be put up to sale at the Dacca Collectorate on the 12th January 1888, corresponding with 29th Poush 1294 B.S.

The purchasers will be subject to the following conditions of sale:—

1st.—The estates to be sold to the highest bidder above the upset price. The purchasers of these estates will be considered as the proprietors of these estates, and the entire proprietary right of Government in such estates will be transferred to them subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in the statement of Government estates.	Number on the district roll.	Name of the estate and pergunnah.	Government revenue.	Area in acres.	Upset price.	REMARKS.
			Rs. A. P.	A. R. P.	Rs. A. P.	
223	8030	Taluk Bam Kishore Bose, pergunnah Jahangirnagar.	19 5 0	19 1 25	38 10 0	
129	8531	Taluk Gope Jagat, pergunnah Basidhora.	25 0 0	13 1 6	50 0 0	
1704	1824	Taluk Anandi Ram Rai, pergunnah Dohar.	10 3 2	6 0 5	20 6 4	
1733	3748	Taluk Kirtti Narayan Sarma, pergunnah Jalalpora.	3 14 0	2 0 19	7 12 0	
1738	8631	Taluk Bachim Khan, pergunnah Jahangirnagar.	2 3 3	1 1 3	4 6 6	

T. L. JENKINS, *Covtd. Deputy Collector in charge.*

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Dacca will be put up to sale at the Dacca Collectorate on the 12th January 1888, corresponding with 29th Poush 1294 B.S.

The purchaser will be subject to the following conditions of sale:—

1st.—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him free of revenue.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchaser to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in the statement of Government estates.	Number on the district roll.	Name of estate.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
			A. R. P.	Rs. A. P.	Rs. A. P.	
1757	8723	Ufutaba Fakirini	0 2 27	.....	10 0 0	To be sold rent-free under Government orders No. 952-562L.R., dated 23rd March 1887.

T. L. JENKINS, *Covtd. Deputy Collector in charge.*

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Tipperah, will be put up for sale at the Collector's Office of that district on the 28th day of October 1887, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
Towji No. 200. No. in register A 1350.	Taluk Naruttam Mazoomdar, pergunnah Mulahatpur.	Rs. A. P. 546 2 2	Entire estate.	.....	Ram Dulal Roy and others.	Rs. A. P. KT.	Rs. A. P. 5 10 10 for kist Raisack and Jaista of 1294 B.S.	Rs. A. P. KT.	
Towji No. 270. No. in register A 1881.	Mouzah Shedhyehari and others, pergunnah Bardakhlat.	5,862 15 7	.....	Gas. 5gds. 2½k.	Uma Chandra Sen, Manager of the estate of Sreemater Gouri Sundari Gupta and others.	2,296 1 5 194	.....	346 0 3 12 for kist Jaista of 1294 B.S.	Shares other than those for which separate accounts have been opened under section 10 of Act XI of 1859.
Towji No. 432. No. in register A 807.	Jour Jatrapur, pergunnah Bardakhlat, hissa 10as. 13g. 1c 1k	792 12 0	Entire estate.	.....	Kazi Musshi Aptabuddin Mahamed and others.	.....	48 14 0 for kist March 1887.	.....
Towji No. 1633. No. in register A 180.	Jour Rasulabud, pergunnah Bardakhlat, hissa 10as. 13g. 1c. 1k.	3,969 14 11	Ditto	.....	Kamala Kanta Poddar and others.	.....	1,864 10 7 down to kist March 1887.	.....	Mendi taluk settled for 13 years from 1292 to 1304 B.S.
Ditto ditto	Jour Shingula, pergunnah ditto, hissa ditto.	1,204 0 0	Ditto	.....	Sreematee Mukta-kosi Gupta and others.	.....	225 12 0 for kist March 1887.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.
Ditto ditto	Jour Bonlatpur, tapch Kurkhlat, pergunnah ditto.	1,436 12 0	Ditto	.....	Ram Gopal Chukravarti and others.	.....	269 5 6 for kist ditto.	.....	Mendi taluk settled for 50 years from 1261 to 1310 B.S.
Ditto ditto	Mouzah Gangerkote, pergunnah ditto.	895 0 0	Ditto	.....	Braja Nath Roy Choudry and others.	.....	41 15 3 for kist ditto.	.....	Mendi taluk settled for 17 years from 1288 to 1304 B.S.
Ditto ditto	Taluk Ram Hari Das, mouzah Rahimpur, pergunnah ditto.	1,087 0 0	Ditto	.....	Agni Kumar Roy and others.	.....	201 11 0 for kist ditto.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.
Ditto ditto	Daimra Chairpara, pergunnah ditto.	1,451 1 3	Ditto	.....	Kali Das Bhudra and others.	.....	272 1 3 for kist ditto.	.....	Ditto ditto.
Ditto ditto	Jour Tinchita, pergunnah ditto.	663 12 3	Ditto	.....	Durga Chitran Das Mazoomdar and others.	.....	107 14 3 for kist ditto.	.....	Mendi taluk settled for 18 years from 1287 to 1304 B.S.
Ditto ditto	Jour Tamta Puta, pergunnah ditto.	2,293 0 0	Ditto	.....	Ram Kumar Dutt and others.	.....	1,147 0 0 down to kist March 1887.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.

Tipperah Collectorate, the 29th August 1887.

J. C. PRICE, Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 11th October 1887.

LIABILITIES.				ASSETS.			
		Rs.	A. P.			Rs.	A. P.
Capital paid up	...	2,06,00,000	0 0	Government Securities	...	96,37,647	0 0
Reserve Fund	...	48,53,094	15 0	Other authorized investments	...	66,87,667	13 4
Public Deposits at Head Office	Rs. 81,36,507 3 8	1,83,94,310	10 4	Loans on Government and other authorized Securities	...	60,70,553	14 3
Ditto ditto at Branches	1,02,57,803 6 8	4,25,09,193	0 5	Accounts of credit on ditto ditto	...	69,13,144	13 11
Other deposits at Head Office and Branches	...	4,21,774	5 5	Bills discounted and purchased	...	1,83,97,547	14 0
Bank Post Bills, &c.	...	15,25,593	1 1	Balances with other Banks	...	6,70,157	4 8
Sundries	...			Hullion	...	612	1 6
				Dead Stock	...	11,22,704	8 8
				Stamps	...	9,247	2 3
				Sundries	...	9,80,549	2 10
						5,04,89,831	11 5
				Cash and Currency Notes at Head Office	Rs. 1,72,12,351 9 4	3,72,14,134	4 10
				Cash and Currency Notes at Branches	2,00,01,782 11 6		
Rupees	...	8,77,03,906	0 3	Rupees	...	8,77,03,966	0 3

R. L. BISS, Chief Acctt.

By order of the Directors,

W. D. CHUCKSHANK,

Secy. and Treasurer.

BANK OF BENGALE,

Rate for Demand Loans 2 per cent.

Calcutta, the 13th October 1887.

Percentage 59-2

(707-1)

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark, and description.	Consignee.	Ships
1887.			
Sept. 19.	1 Cask, 8 by R L R in a diamond. Fyzabad, Oude.	Order	S. S. City of Bombay.
30	2 Cases, Messrs. Henry Ballantine, Calcutta, India	Addressed	Ditto.
30	1 Case, W L in a diamond, C below	Order	Ditto.
30	1 Parcel, M P R C in a cross	Ditto	Ditto.
30	1 Parcel, O K in a triangle	Ditto	Ditto.
30	1 Parcel, H & H	Ditto	Ditto.
30	1 Parcel, Messrs. Kettlewell, Bullen & Co., Calcutta	Addressed	Ditto.
30	1 Truss, R S in a diamond	Order	Ditto.
30	1 Parcel, Messrs. Salagram Khannah & Co., Calcutta	Addressed	Ditto.
30	1 Parcel, Messrs. Kettlewell, Bullen & Co., L B in a diamond.	Ditto	Ditto.
30	2 Packages, A O W O in a diamond, P M D N out side.	Order	Ditto.
30	2 Cases, 28 in a triangle, C H L & Co. top, Delhi below.	Ditto	Ditto.
Oct 8	1 Case, 2 by 262 in a diamond, C B & Co. outside	Ditto	Ditto.
8	1 Case, P S by 112 in a triangle	Ditto	Ditto.
8	1 Case, S in a diamond, W L below	Ditto	Ditto.
8	3 Cases, 3219 in a block, B M & Co. outside	Ditto	Ditto.
8	1 Case, D by F	Ditto	Ditto.
8	2 Cases, 1258 in a diamond	Ditto	Ditto.
8	1 Case, D in a diamond, K top, C below	Ditto	Ditto.
8	1 Case, D & C in a triangle	Ditto	Ditto.
8	1 Case, 577 in a diamond, E S top	Ditto	Ditto.
8	1 Case, 415 in a diamond, J S E below	Ditto	Ditto.
10	2 Cases, M U in a diamond, W L below	Ditto	Ditto.
10	1 Case, M C D M A Co. in a diamond	Ditto	Ditto.
10	1 Keg, no mark	Ditto	Ditto.
10	3 Cases, P & S by 245 in a triangle	Ditto	Ditto.
10	10 Cases, S A R & Co. in a diamond	Ditto	Ditto.
10	2 Cases, W L in a diamond, C below	Ditto	Ditto.
10	2 Cases, W in a diamond	Ditto	Ditto.
10	1 Case, 937 in a diamond	Ditto	Ditto.
10	1 Case, Remy Fobien, Esq., care of Messrs. Gillanders, Arbuthnot & Co., or A B.	Addressed	Ditto.
10	1 Bundle round red iron, C T by C in a diamond, or no mark.	Messrs. Finlay, Muir & Co.	Ditto.
12	47 Packages, W L in a diamond, C below	Order	Ditto.
12	18 Kegs, S C M	Ditto	Ditto.
12	1 Cask, T C D	Ditto	Ditto.
12	1 Keg, J W M	Ditto	Ditto.
12	1 Cask, R in a diamond, M A top	Ditto	Ditto.
12	1 Case, K B S	Ditto	Ditto.
12	7 Packages iron, W L in a diamond, C below, or no mark	Ditto	Ditto.
12	2 Bundles round iron, 11 white or no mark	Ditto	Ditto.
4	1 Case, S S by 44 in a block	Ditto	S. S. Wardha.
4	1 Case, 900 in a diamond, W L below	Ditto	Ditto.
4	44 Cases, B I S N Co. in a diamond	Messrs. Mackinnon, Mackenzie & Co.	Ditto.
4	2 Cases, 957 in a diamond	Order	Ditto.
4	1 Case, D T & C A in a block, G H O O M top	Messrs. S. Kilburn & Co.	Ditto.
4	3 Cases, P 143 in a block, R top	Order	Ditto.
7	8 Bundles wire, G	Ditto	Ditto.
7	6 Plates iron, D by 17 in a diamond, or no mark	Ditto	Ditto.
7	1 Plate iron, no mark	Ditto	Ditto.
7	2 Cases, J C S in a block	Ditto	Ditto.
7	5 Cases, K M	Ditto	Ditto.
7	2 Cases, 476 in a block, M below	Ditto	Ditto.
7	1 Case, N & C by 242 in a diamond, L below	Ditto	Ditto.
7	4 Cases, P S by 183 in a triangle	Ditto	Ditto.
7	1 Case, R B N by 700 in a diamond, C below	Ditto	Ditto.
7	2 Cases, W L in a diamond, C below	Ditto	Ditto.
7	4 Cases, 127 in a diamond, W below	Ditto	Ditto.
7	1 Keg, X in a circle	Messrs. Ahmuty & Co.	Ditto.

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1887.			
Oct. 7	1 Bundle round iron, no mark, or D T & C A in a block, Ghoom top.	Order ...	S.S. Wardha.
" 7	1 Drum, C M D by 2267 in a diamond, B B & Co. below.	Babu Chintamoney Dey.	Ditto.
" 7	1 Bundle round iron, no mark ...	Order ...	Ditto.
" 7	30 Bars round iron, no mark ...	Ditto ...	Ditto.
" 7	44 Pieces round iron, no mark ...	Ditto ...	Ditto.
" 7	63 Bundles flat, square, and round bars iron, no mark.	Babus Denonath Datta, Toolsi Dass Datta,	Ditto.
" 7	4 Pieces flat iron, no mark ...	Order ...	Ditto.
" 7	1 Plate iron, 383 in a diamond, D below ...	Ditto ...	Ditto.
" 7	1 Plate iron, no mark ...	Ditto ...	Ditto.
" 7	1 Plate, E S or S H, or no mark ...	Ditto ...	Ditto.
" 10	7 Plates iron, S H ...	Ditto ...	Ditto.
" 10	11 Bars flat and Swedish iron, S T or no mark ...	Ditto ...	Ditto.
" 10	12 Plates iron, D D by 1361, or no mark ...	Ditto ...	Ditto.
" 10	2 Plates iron, X X in a diamond, or no mark ...	Ditto ...	Ditto.
" 7	1 Bag, C E in a diamond ...	Ditto ...	S.S. Clan Macgregor.
" 7	21 Bundles iron tubes, A 39 by 2416 in a diamond ...	Ditto ...	Ditto.
" 7	3 Cases, P & S by 230 in a triangle ...	Ditto ...	Ditto.
" 7	1 Case, P & S by 207 in a triangle ...	Ditto ...	Ditto.
" 7	1 Drum, B P by J ...	Ditto ...	Ditto.
" 8	2 Cases, 3454 in a block, B M & Co. outside ...	Ditto ...	S S. Governor.
" 8	1 Case, 3254 in a block, B M & Co. outside ...	Ditto ...	Ditto.
" 8	1 Case, 982 in a diamond ...	Ditto ...	Ditto.
" 8	1 Bale, H & C in a diamond ...	Ditto ...	Ditto.
" 8	5 Cases, 3159 in a diamond, J S & Co. outside ...	Ditto ...	Ditto.
" 8	1 Case, 984 in a diamond, W below ...	Ditto ...	Ditto.
" 8	1 Truss, S & Co. in a block ...	Messrs. Struthers & Co.	Ditto.
" 8	1 Truss, R S in a diamond ...	Order ...	Ditto.
" 8	1 Parcel, D D in a block, C below ...	Ditto ...	Ditto.
" 8	1 Parcel, D in a triangle, J C C outside ...	Ditto ...	Ditto.
" 8	7 Packages iron, no mark ...	Ditto ...	Ditto.

Calcutta, the 15th October 1887.

(708—1)

G. H. SIMMONS, Traffic Manager.

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of s&l beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.

22	"	"	2-12	"
23	"	"	2-14	"
24	"	"	3	"

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS.—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7, at " 2-4 "
Under 7 feet at " 3 "

The above prices are for ordinary building purposes. For Planking, Sleepers, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge. By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANKYA LAL,

Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Crystalline Cinchona Febrifuge.

A NEW and improved preparation made at the Government Factory from Red Cinchona Bark. This is a more perfect substitute for Quinine than the ordinary uncrystallized Febrifuge. It can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds and upwards* at a time, from the Superintendent, Royal Botanic Garden, Seebpore, near Calcutta, for *cash only*, at the following rates:—Per four ounce tin *Rs. 6 ans. 8*, per eight ounce tin *Rs. 12 ans. 8*, per pound tin *Rs. 24*. The general public can be supplied by the Superintendent, Royal Botanic Garden, for *cash only*, at the undernoted rates:—Per four ounce tin *Rs. 8 ans. 8*, per eight ounce tin *Rs. 16 ans. 8*, per pound tin *Rs. 32*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin, in addition to the foregoing rates.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanical Garden, Calcutta, for *cash only*, at the following rates:—per four ounce tin, *Rs. 4 ans. 8*; per eight ounce tin, *Rs. 8 ans. 8*; per pound tin, *Rs. 16 ans. 8*. The general public can be supplied by the Superintendent, Botanical Garden, for *cash only*, at the undernoted rates:—per four ounce tin, *Rs. 5 ans. 8*; per eight ounce tin, *Rs. 10 ans. 8*; per pound tin, *Rs. 20*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage eight annas per 4 and 8 oz. tins, and twelve annas per pound tin, in addition to the foregoing rates.

WANTED a Head-master for the Jamooi Middle Class English School on a salary of Rs. 30 per mensem. None need apply who has not passed the Calcutta University First Arts Examination. Preference will be given to Behari candidates. Applications for the post should reach the undersigned before the 31st October 1887, after which none will be a limited.

SRERNATH GANGOOLY, Secretary, School.
Jamooi School, District Moughyr, 7th October 1887.
(697—3)

THE public are hereby informed that the well-known Kartick Baroni Fair, which is held every year on the banks of the Dhalessari river, near Moonsheegunge, in the district of Dacca, will commence on the 31st October 1887 A.D., corresponding to the 15th Kartick 1294 B.S. and continue up to 14th December 1887. Tradesmen, dealers and others may buy and sell there during these six weeks.

L. HARE, Chairman.

Road Cess Notification.

DISTRICT DINAGPORE.

IT is hereby notified for general information that under section 46 of Act III (B.C.) of 1885, the District Board of Dinagpore have determined that the road cess for the next year in the district shall be levied at the maximum rate, viz., one half of an anna on each rupee of the annual value of lands.

SITAKANT MOOKERJEE, for Chairman.
(692—3)

THE Firm of Trotter and Perman was dissolved by mutual consent on 30th September 1887.

TROTTER AND PERMAN.

135, Canning Street.

The interest and responsibility of George W. Hope, in the Firm of Trotter and Perman, ceased on the 30th June 1887.

TROTTER AND PERMAN.

135, Canning Street.

From the 1st October 1887, we have entered into partnership under the style of Koch and Perman.

SIMON KOCH.
F. W. PERMAN.

19, Strand.

The business of Jute Brokers will be carried on, as formerly, by

SIMON KOCH & Co.
(700—2)

19, Strand.

IN the matter of the Companies Acts 1862 and 1867 and in the matter of the General Ice Factory Company, Limited, notice is hereby given that the creditors of the abovenamed Company are required, on or before the 31st day of January 1888, to send their names and addresses and the particulars of their debts or claims and the names and addresses of their Solicitors (if any) to the liquidators of the said Company, care of Thomas Walton Gillibrand, of 56, George Street, Manchester, England, Chartered Accountant, one of the said liquidators, and, if so required by notice in writing from the liquidators or by their Solicitors, to prove their said debts or claims at such time and place as shall be specified in such notice, or in default thereof they will be excluded from the benefit of any distribution made before such debts are proved. Dated this 16th day of September 1887.

TRINDERS & Co., 47, Cornhill, London,
Solicitors to the abovenamed liquidator.
(702—1)

In the Court of the Additional Subordinate Judge of Shahabad.

EXECUTION CASE No. 28 of 1887.

Fakir Ojha, decree-holder, *versus* (1) Doma Missir, (2) Harihur Missir, and (3) Kambarun Missir, sons of Gopal Sarun Missir, deceased; (4) Burhura Missir, (5) Basdeo Missir, and (6) one whose name is not known, minor sons of the said Kambarun Missir; and one whose name is not known, minor son of the said Harihur Missir, inhabitants of Tetaria, pergunnah Arrah, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Shahabad, at 12 A.M. on the 24th day of October 1887, in the Civil Court-house at Arrah, the right, title, and interest of the above-stated judgment-debtors in the following properties for satisfaction of a judgment-debt of Rs. 1,976-14.

List of mortgaged properties which are to be sold.

Lot No. 1.—Eight pie 10 karants of mouzah Chamurpo in the mehal Chamurpo, pergunnah Bihia, bearing former towji No. 390 and present towji No. 898, and situate within thana Belauti and sub-registration Jugdispore, pergunnah Bihia, zillah Shahabad. The annual revenue payable to Government for the entire 16 annas mehal is Rs. 1,013 6-4.

Lot No. 2.—Two pies English of mouzah Tiar in the mehal Chamurpo Tiar, pergunnah Bihia, bearing former towji No. 390 and present towji No. 898, and situate within Belauti thana and sub-registration Jugdispore, pergunnah Bihia, zillah Shahabad. The annual revenue payable to Government for the entire 16 annas mehal is Rs. 1,013-5-4.

Lot No. 3.—One anna and four English pies of mouzah Baghi Pakur in the mehal Pukri, pergunnah Arrah, zillah Shahabad, bearing former towji No. 45 and present towji No. 532, and situate within thana and sub-registration of Arrah, zillah Shahabad. The annual revenue payable to Government for the entire 16 annas mehal is Rs. 2,265-9-7.

List of property not mortgaged which is to be sold.

Lot No. 4.—One anna and four English pies of mouzah Baghi Pakur in the mehal Pukri, pergunnah Arrah, zillah Shahabad, bearing former towji No. 45 and present towji No. 532, and situate within thana and sub-registration of Arrah, zillah Shahabad. The annual revenue payable to Government for the entire 16 annas mehal is Rs. 2,265-9-7.

RAKHAL CHUNDER BOSE, Additional Sub-Judge.

(703—1)

In the Court of the Additional Subordinate Judge of Shahabad.

EXECUTION CASE No. 16 of 1887.

Bukhsli Ram Newaz Singh, decree-holder, *versus* Kishan Pershad Singh, Sadho Sarun Singh, *alias* Bacha Singh, and Mussamut Lukhipati Koer, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Shahabad, at 12 A.M. on the 24th day of October 1887, in the Civil Court-house at Arrah, the right, title, and interest of Kishan Pershad Singh himself and as guardian of his minor son Sadho Sarun Singh, the judgment-debtors, in the following properties for satisfaction of a judgment-debt of Rs. 1,815-10-6:—

Lot No. 1.—Six English pies in mouzah Haripore in the mehal Baroocha, pergunnah Bhojpur, bearing former towji No. 501 and present towji No. 1269, and jama sadar of the mehal is Rs. 870-10-8, and that of the putri is Rs. 90. The estimated value of the property is Rs. 50.

RAKHAL CHUNDER BOSE, Additional Sub-Judge.

(706—1)

In the Court of the 1st Subordinate Judge of Shahabad.

EXECUTION CASE No. 181 of 1887.

Baboo Bhugwan Dass and others, decree-holders, *versus* Neboo Lal and others, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Shahabad, at 12 A.M. on 24th October 1887, in the Civil Court-house at Arrah, the right, title, and interest of the judgment-debtors, Baboo Neboo Lal Singh and others, in the following property for satisfaction of a judgment-debt of Rs. 1,825-0-9:—

One anna 6 pie out of 16 annas, mouzah Kooluria within thana Kamgurb, talooka Amao, pergunnah Chainpore, and sub-division Bhabhoos, bearing former towji No. 1034 and present towji No. 4075 of the Shahabad Collectorate, and standing in the name of the said judgment-debtors. The annual revenue payable to Government for the entire 16 annas mehal is Rs. 11,337-6-6 and 10 karats.

(704—1) KAILASH CHUNDER MOOKERJI, 1st Sub-Judge.

In the Court of the Additional Subordinate Judge of Shahabad.

EXECUTION CASE No. 16 of 1887.

Bukhshi Ram Newaz Singh, decree-holder, versus Kishun Pershad Singh, Sadho Sarun Singh, alias Bacha Singh, and Mussamut Lukhpati Koer, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Shahabad, at 12 A.M. on the 24th day of October 1887, in the Civil Court-house at Arrah, the right, title, and interest of the above-stated judgment-debtors in the following properties for satisfaction of a judgment-debt of Rs. 3,465-12-4:—

Lot No. 1.—Three pie, which is 9 English pies, in the putti Ekraasi, the right, title, and interest of Kishun Pershad Singh himself and as guardian of Sadho Sarun Singh, his minor son; and 3 pie, which is 9 English pies, in the putti Ekraasi, the right, title, and interest of Mussamut Lukhpati Koer, situate in mehal Baroocha, bearing former towji No. 501 and present towji No. 1269. The jama sadar is Rs. 870-10-8, and estimated value of the property is Rs. 200.

Lot No. 14.—One anna 5 pie 5 karants of mouzah Chamurpore in the mehal Chamurpore Tiar, pergunnah Bihia, asli with dakhli, the right, title, and interest of Mussamut Lukhpati Koer, bearing former towji No. 39 and present towji No. 898. The jama sadar is Rs. 1,013-5-4, and estimated value of the property is Rs. 50.

Lot No. 15.—One anna 5 pie 5 karants of mouzah Tiar in the mehal Chamurpore Tiar, asli with dakhli, pergunnah Bihia, the right, title, and interest of Mussamut Lukhpati Koer, bearing former towji No. 390 and present towji No. 898. The jama sadar is Rs. 1,013-5-4, and estimated value of the property is Rs. 450.

Lot No. 23.—Three pie, which is 9 English pies, the right, title, and interest of Mussamut Lukhpati Koer in mouzah Baroocha, asli with dakhli, in the mehal Baroocha, pergunnah Bhojpur, bearing former towji No. 501 and present towji No. 1269. The jama sadar of the mehal is Rs. 870-10-8, and estimated value of the property is Rs. 25.

Lot No. 24.—Three pie, which is 9 English pies, the right, title, and interest of Mussamut Lukhpati Koer in mouzah Sookoolpara, asli with dakhli, in the mehal Baroocha, bearing former towji No. 601 and present towji No. 1269. The jama sadar is Rs. 870-10-8, and estimated value of the property is Rs. 25.

Lot No. 25.—Three pie, which is 9 English pies, the right, title, and interest of Mussamut Lukhpati Koer in mouzah Ghoushampore, asli with dakhli, in mehal Baroocha, pergunnah Bhojpur, bearing former towji No. 501 and present towji No. 1261. The jama sadar is Rs. 870-10-8, and estimated value of the property is Rs. 25.

Lot No. 26.—Six English pies, the right, title, and interest of Mussamut Lukhpati Koer in mouzah Hursapore, asli with dakhli, in mehal Baroocha, pergunnah Bhojpur, bearing former towji No. 501 and present towji No. 1269. The jama sadar is Rs. 870-10-8, and estimated value of the property is Rs. 25.

RAKHAL CHUNDER BOSE, Additional Sub-Judge.
(705—1)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of **TARIFF MULLICK**, an insolvent.

On Saturday, the 6th day of August last, it was ordered that the hearing of this matter do stand adjourned until Saturday, the 5th day of November next, with liberty to the said insolvent to amend his schedule filed in this matter, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(709—1)

In the matter of **HENRY WELDON SWINDEN**, of No. 1, Dingah Bhanganah Lane, in the Town of Calcutta, late Secretary to the Eurasian and Anglo-Indian Association, Bombay, at present without employment, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 20th day of September last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person.

(710—1)

Chief Clerk's Office, the 18th day of October 1887.

Unclaimed Letters held in the Calcutta General Post Office on 18th October 1887.

Harvey, D. J.
Kendal, Tl.
Leech, J. H.

Quin, W.
Wagle & Co.

Letters marked "Care of Post Office."

A. B. C.
Alcock, A. C.
Asphar, John, Mrs.
Bannister, W.
Barry, F.
Baynton, W. M.
Biddlecombe, F. C.
Bingham, J. M.
Birmer, M.
Blackburn, J. E.
Brewer, T. S. M.
Cameron, Miss P. A.
Chiodette, A.
"Commodore."
Conway, J. A.
Craddock, Mrs. J.
Croghan, W. J.
"Enterprize."
Engel, Mon.
Ewing, E.
Fabien, Renny.
Fenn, Edward.
Fife, Allan.
Fordham, R. O.
Freedman, J. J.
Galbraith, James.
"Gasture."
Gillhooley, P. C.
Goodman, R. N.
Haldford, R.
Handcock, J. P.
Harrison, J. E.
Hay, John.
Hay, W.
Henty, A. H.
Hunter, John.
Jellicoe, J. T.
Johnson, R.
Kinsella, Capt.
Knight, W. C.
Lamb, Esq.

Lamorchand, J. R.
Landerstrut, S. S.
Lester, J. H.
Loindor, R.
Lynn, Miss.
Macdonald, Mrs.
Macgregor, Stuart.
Macphree, Alex.
"Min cara."
Nelson, H.
Norwich, B. R. E.
O'Hare, Mrs.
Perkins, E. A.
Phillips, C. L.
Pisto, Leonidas M.
Poulson, P.
Power, A. B.
Puteput, Mrs.
"R. M."
Remington, Captain F. A.
Sanderson, C. S.
Shaw, Dr. F. C.
Southern, J. W.
Sparling, A. H.
Stewart, Mr. C.
Stevenson, Mrs. R.
Strauss, W. M.
Sturgeon, J.
Sullivan, R. O.
Suzor, Samuel.
Tighe, James.
Thies, C. W.
Touzel, C. J. C.
Vacher, H. P.
Van-de-Berg, J.
Van Gruhu, Capt.
Vyall, Mrs. C. H.
Wilks, R. B.
Wilson, W.
W. P.
X. Y.

Registered Letters.

Augier, M. T. W.
Hucker, Geo.
La Miadirizioni La Fareti.

Marmonstein, H.
Wilson, W.
Wright, A. C.

Unclaimed Letters held in the Barrackpore Post Office on the 17th October 1887.

Brown, Miss.
Cadd, A., Sergt.
Chambers, Lieut.-Col.
Chamberlain, H. W.

Creagh, Captain B.
McIntosh, C.
Russell, R.
Webster, W.

R. HUTTON,
Presy. Post Master, Calcutta.

POSTAL NOTICE.

Mails for	Date of closing at Calcutta.	Route by which despatched
Egypt, Europe, America, Cape Colonies through United Kingdom.	1887. 25th Oct. ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	24th „ ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bangkok (Siam), Philippine Islands, China and Japan.	24th „ ...	Ditto.
Australia, New Zealand, and Tasmania.	25th „ ...	Ditto.
Madras, Pondicherry, Ceylon, Batavia, Singapore and China.	26th „ ...	Per French steamer <i>Tanis</i> .
Straits and Hong-Kong	19th „ ...	Per steamer <i>Wing-sang</i> .
Rangoon and Moulmein	19th „ ...	Ditto <i>Palitana</i> .
Akyab, Kyaukpyn, Sandoway and Rangoon.	19th „ ...	Ditto <i>Euphrates</i> .
Port Blair and Camorta	20th „ ...	Ditto <i>Maharani</i> .
Port Blair <i>via</i> Rangoon	26th „ ...	Ditto <i>Rajputana</i> .
Rangoon and Moulmein	26th „ ...	Ditto.
Akyab, Kyaukpyn, Sandoway and Rangoon.	26th „ ...	Ditto <i>Madras</i> .

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters fully prepaid and bearing an extra postage stamp of half anna, and foreign letters fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters will be received up to 9 P.M.

E. HUTTON, Presy. Post Master.
General Post Office, the 18th October 1887.

Notes on Forestry,

By C. F. AMERY.

Deputy Conservator, Forests, N. W. Provinces.

THIS little work, published with the approval of the Government of India, treats of the general principles of forest management in all its branches, and is recommended not only to forest officers, but to all who are interested in the progress of forest management in this country.

May be obtained of Messrs. King, King & Co., Bombay, and of Messrs. Wyman & Co., Calcutta. Price Rs. 3-8, or including postage, Rs. 4. Or of the publishers, Messrs. Trübner & Co., Ludgate Hill, London. Price five shillings.

A Manual of Reference to the Examinations in Oriental languages, with the latest orders of Government, and specimen papers of the various standards. By Lieutenant-Colonel H. S. JARRETT. New Edition Rs. 4. Apply to the Librarian, 17, Elysium Row.

A Manual of Tibetan, being a Guide to the Colloquial Speech of Tibet, in a series of progressive Exercises, by Major T. H. Lewin, F.R.G.S., of the Bengal Staff Corps, late Deputy Commissioner of Darjeeling. Price, Rs. 6; postage, 3 annas. Copies are to be had at the Office of the Director of Public Instruction.

For sale in Rajputana to Officers stationed there.
Moore's Manual of Family Medicine for India, New Edition. Price—

To Government Officers (except those mentioned below) and to the public at large, Rs. 4.

To all officers employed in Government Departments who are in receipt of salaries under Rs. 500 per mensem, on a certificate being furnished declaring that the book is to be purchased only for the personal use of the officer. Rs. 3 (8a).

Annual Statement of the Seaborne Trade and Navigation of the Bengal Presidency and of its Chief Port (Calcutta) and each of its Subordinate Ports (Chittagong, Balasore, Cuttack, Pooree, and Narasingunge). Volumes I and II. Price Rs. 20 for 1886-87. Published at the Calcutta Custom House. Previous years volumes can also be obtained at the same price.

At the Meteorological Office, No. 5, Russell Street the following official publications:—

Meteorological Report of 1867	...	Rs. 0 12 per copy.
Ditto ditto 1868	...	" 1 8 "
Ditto ditto 1869	...	" 2 4 "
Ditto ditto 1870	...	" 2 6 "
Ditto ditto 1871	...	" 2 8 "
Ditto ditto 1872	...	" 3 0 "
Ditto ditto 1873	...	" 3 0 "
Ditto ditto 1874	...	" 3 0 "
Administration Report of 1870-71	...	" 0 4 "
Ditto ditto 1871-72	...	" 0 4 "
Ditto ditto 1872-73	...	" 0 4 "
Ditto ditto 1873-74 A.	...	" 0 4 "
Ditto ditto 1874-75	...	" 0 4 "

A table of the average monthly and annual rainfall at 98 Stations in Northern India " 0 4 "

Report of the Midnapore and Burdwan cyclone of the 15th and 16th October 1874 " 2 8 "

The above are also to be obtained at the same prices at Messrs Thacker, Spink & Co., No. 5, Government Place.

JOHN ELIOT, M.A., Meteorological Reporter

to the Govt. of Bengal.

CALCUTTA, the 26th August 1875.

THE following Reports of the Bengal Meteorological Department, issued by orders by the Government of Bengal, can be supplied to the public at the prices annexed:—

1st.—Bay of Bengal Daily Report giving observations taken at 20 stations on or near the coast of the Bay, with a chart and summary. This is published in connection with the Calcutta Storm Signal Service. The report giving 10 A.M. observations of the day is distributed by person in Calcutta after 4 P.M. Price to subscribers in Calcutta, Rs. 2 per mensem.

2nd.—Bengal Daily Report containing observations taken at 37 meteorological stations, and transmitted to Calcutta by weather telegrams, with a brief summary of the weather in Bengal during the preceding 24 hours. The report giving the 10 A.M. observations of each day is printed in time for the evening mail. This report for the present will only be published during the south-west monsoon, i.e., from May 15th to November 15th. Price Rs. 2-8 per mensem, including postage.

3rd.—A Weekly and Monthly Statement of Meteorological Observations taken at 44 observing stations, and of rainfall recorded at 245 sub-divisional stations together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report including postage, Rs. 6 per annum, payable in advance, and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

Subscriptions payable to the Meteorological Reporter to the Government of Bengal for the Bay of Bengal Daily Report, and to the Accountant and Treasurer, Bengal Secretariat, for the other reports.

ALEX. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.
Meteorological Office, Bengal, the 17th March 1886.

INDIAN LAW REPORTS.

Advertisements will be received for publication on the wrappers of the Indian Law Reports, Calcutta Series, by the Calcutta Central Press Company, "Limited," 5-1, Council House Street, at the following rates, payable in advance—

	One page.	Half page.	Quarter page.
For one issue	Rs. 20	Rs. 14	Rs. 9
" three issues	" 55	" 36	" 24
" six "	" 100	" 68	" 45
" nine "	" 145	" 96	" 64
" twelve "	" 180	" 120	" 80

NOTICE.

It is hereby notified, for general information, that subscriptions to the complete series of the Indian Law Reports should be registered during the first three months of each calendar year. Subscribers are therefore requested to send in their subscriptions for the complete series before the 31st March in each year. Those who register their names after that date will understand that copies will be supplied only if available.

H. A. D. PHILLIPS,

Under-Secy. to the Govt. of Bengal.

The 24th November 1886.

The following revised advertisement is published in substitution of that which appeared at page 1084, Part II of the Calcutta Gazette of the 9th July 1884:—

The Indian Law Reports.

Published under Authority.

THE Indian Law Reports, published under the authority of the Governor-General in Council, appear in monthly parts, published as soon as possible after the first of each month at Calcutta, Madras, Bombay, and Allahabad, and comprise four series—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court. The cases heard by the Privy Council on appeal from each High Court are reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta Series.

The Calcutta Series is distributed by the Bengal Secretariat; the copies for subscribers registered by Messrs. Thacker, Spink & Co., are distributed by that firm; and the Madras, Bombay, and Allahabad Series are distributed direct from Madras, Bombay, and Allahabad respectively.

In supersession of the previous advertisements, on and from the 1st January 1885, the terms of subscription and sale will be as follows:—

Terms of subscription payable annually in advance.

For the complete series, including postage, Rs. 22-8.

	Without postage.	With postage.
For the Calcutta Series ...	Rs. 10 0	Rs. 12 8
„ each of the Madras, Bombay, and Allahabad Series ...	„ 6 0	„ 7 0
part of the Calcutta Series purchased separately (inclusive of postage in India) .....	.....	„ 2 0
part of each of the Madras, Bombay, and Allahabad Series purchased separately (inclusive of postage in India) ...	.....	„ 1 0

Persons desiring to subscribe for or purchase the Reports should apply to—

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The 24th February 1886.

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PART VI.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA. LEGISLATIVE DEPARTMENT.

The following Bill was introduced into the Council of the Governor-General of India for the purpose of making Laws and Regulations on the 6th October, 1887:

NO. 11 OF 1887.

A Bill to amend the Law relating to the Regulation of Police.

WHEREAS it is expedient to relax those provisions of Acts for the regulation of police which restrict the employment of Police-officers to the presidency, province or place of the police-establishment of which they are members; It is hereby enacted as follows:

Title, extent and commencement. **1.** (1) This Act may be called the Police Act, 1887.

(2) It extends to the whole of British India; and

(3) It shall come into force at once.

2. (1) Notwithstanding anything in Act XXIV of 1859 (an Act for the better regulation of the Police within the territories subject to the Presidency of Fort St. George), Act V of 1861 (an Act for the regulation of Police) or the Bombay District Police Act, 1867, the Governor-General in Council may, by notification in the Gazette of India, create a general police district embracing parts of two or more presidencies, provinces or places, and direct the enrolment under Act V of 1861 for service therein of a police-force of which the members shall exercise such powers, perform such duties, enjoy such privileges and be subject to such liabilities of Police-officers appointed under that Act as the Governor-General in Council may direct.

(2) With respect to a police-force established under the last foregoing sub-section, the functions assigned by Act V of 1861 to the Local Government shall be discharged by the Governor-General in Council, or by such Local Government or other authority as the Governor-General in Council may appoint in this behalf, and the functions so assigned to the Inspector-General of Police, Deputy Inspectors-General, Assistant Inspectors-General, District Superintendents of Police and Assistant District Superintendents shall be discharged by such officer or officers as may be appointed in this behalf by the Governor-General in Council or, subject to his control, by the Local Government or other authority, if any, appointed by him under this sub-section to discharge the functions of the Local Government.

(3) Subject to any orders which the Governor-General in Council may make in this behalf, a part of a presidency, province or place included in a general police district under sub-section (1) shall not by reason of being included therein cease to be part of the presidency or general police district of which it forms part under any of the Acts mentioned in that sub-section.

(4) For the purposes of this section, and subject to the provisions thereof, Act V of 1861 shall be deemed to take effect throughout British India.

3. Notwithstanding anything in the Acts mentioned in sub-section (1) of the last foregoing section, but subject to the provisions of any other enactment for the time being in force and to any orders which the Governor-General in Council may make in this behalf, a member of the police-establishment of any presidency or general police district may be employed in any other presidency or general police district, and, while so employed, shall be deemed to be a member of the police-establishment of that other presidency or district.

STATEMENT OF OBJECTS AND REASONS.

UNDER the provisions of the various Police Acts in force in British India, namely, Acts XXIV of 1859 and V of 1861 and Bombay Act VII of 1867, the employment of police officers is restricted to the presidency, province or place of the police-establishment of which they are members. These provisions cause much inconvenience. In the case of a railway system passing through territories under the administration of different Local Governments, they necessitate the employment of a different police force under the control of a different authority for each portion of the line which is within the limits of the territories of a different Local Government. On the North-Western Railway, for example, there are at present no less than seven different forces of police under the control of various authorities. Again these provisions prevent even the temporary employment, on an emergency, of police officers of one province in any part of another province. With the object of removing these inconveniences this Bill has been prepared. In order to provide for the employment, under the control of one police authority, of one police force within limits which are not conterminous with the limits of a Local Administration, the Bill empowers the Governor-General in Council to create general police districts embracing parts of two or more provinces and to enrol for service therein a special police force under special police authorities, and it further authorizes the temporary employment of police officers in places beyond the presidency or general police district to which they belong.

The 6th October, 1887.

J. B. PEILE.

J. M. MACPHERSON,

Offg. Secretary to the Government of India.



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, OCTOBER 19, 1887.

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Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 15th October 1887.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
<i>Western Districts.</i>			
BURDWAN DIV.	1 Burdwan, Oct. 15, '87	1.19	Weather—cloudy and rainy for the most part of the week. Rain has considerably improved prospects, but rice in northern portion of Cutwa sub-division still suffering. More rain wanted generally. Prices pretty stationary except in Cutwa, where there has been another rise. Fever prevalent.
	Culna ...	0.55	
	Cutwa ...	0.59	
	Raneogunge ...	0.78	Weather—dry, but cloudy. There have been light showers here and there which may have slightly benefited the <i>aman</i> rice. The plants on high lands have died out; those on low lands have been to some extent saved for the time being by waters drawn from neighbouring tanks. <i>Aus</i> has given an average crop. <i>Kelas</i> is being cut. Other crops are doing well. Prices are gradually rising. Public health fair.
	2 Bankoora „ 15, '87	0.33	
	Bishenpore ...	0.82	
	3 Beerbhoom „ 15, '87	2.81	Weather—cool and cloudy with frequent showers. The rainfall came “in the nick of time” for the fast ripening <i>aman</i> paddy. Had the drought lasted a week longer, the crop would have suffered irretrievably. As things are, it is safe for the present; but steady rain is needed at frequent intervals for the next fortnight. Prices rising. Public health very indifferent.
	Rampore Haut ...	0.82	
	4 Midnapur „ 15, '87	2.89	Weather—moderately hot and muggy. Crops are reported to be good except in Ghatal, where rain was wanted. There has been 1.52 of rain there during the past week.
	5 Hooghly „ 15, „	2.16	Weather—cloudy during the week with occasional rainfall. Prospects of winter rice have improved by rain. Rain still wanted. Public health good except in the Sudder and Jehanabad sub-divisions, where fever is reported.
	Serampore ...	0.96	
PRESIDENCY DIV.	Jehanabad ...	0.76	Weather—cloudless with dry north-westerly wind. Recent rain has improved the prospect of <i>aman</i> . Lands are being prepared for <i>rubber</i> sowings. Prospect of sugarcane in the south very satisfactory, but more rain wanted for rice there.
	Howrah „ 15, '87	1.56	
	Oolooberiah „	0.68	<i>Central Districts.</i>
	6 24-Perghs. „ 15, '87	1.16	
	7 Nuddea „ 15, „	4.38	
	Kushitea ...	2.48	Weather—fair cooler, sky cloudy. Rain has done much good to <i>aman</i> crop. Sowing of winter crops progressing. River levels have fallen rapidly. Fever prevalent.
	Meherpur ...	0.68	
	Chudanga ...	3.19	Weather—rainy and cool. Prospect of <i>aman</i> crop favourable. Rain of the week has done great good to the standing crop and to ploughing for winter crop. Some fever prevails. General health good.
	Ranighat ...	1.99	
	8 Khoolna „ 15, '87	3.18	Weather—tolerably cool. Prospects of <i>aman</i> bettered by the rain of the week. Lands are being tilled for cold-weather crops. Fever reported from Jhenidah and Magura.
	9 Jessore „ 15, „	2.05	
RAJSHAHY DIV.	Jhenidah ...	4.5	Weather—cloudy and rainy. Prospects of <i>aman</i> , <i>rahar</i> and <i>til</i> good. <i>Kalai</i> and <i>moong</i> are being sown. Late rain has improved the prospect in Kandi, where common rice now sells at 25 seers per rupee.
	Magurah ...	2.73	
	Narsail ...	0.9	Weather—cloudy. State and prospects of <i>haimanti</i> paddy and sugarcane good. Rice 24 seers per rupee.
	Bongo: g ...	5.12	
	10 Moorsheadabad „ 15, '87	3.87	Weather—cloudy with occasional showers throughout the week. Rain has done great good to <i>aman</i> paddy and other standing crops. Public health fair.
	Kandi ...	1.35	
	11 Dinagepur „ 15, '87	1.48	Weather—rainy. State and prospects of crops favourable.
	Thakurgaon ...	0.17	
	12 Rajshahye „ 15, '87	4.46	Weather—rainy throughout the week. The rain that has fallen this week will do much good to the winter rice. Lands are being ploughed for tobacco and mustard. Common rice sells at 20 seers per rupee at the Sudder station. Public health generally good.
	Natore ...	1.32	
DACCA DIVISION.	Nowgong ...	1.76	Weather—hot and cloudy in the latter part of the week. <i>Ashvini</i> paddy being harvested. Sowing of pulses commenced. Rain has done much good to the crops. Prospects of crops and public health good.
	13 Rungpur ...	...
	14 Bogra „ 15, '87	2.79	Weather—cloudy and showery. State of <i>aman</i> good. Cultivation for winter crops commenced. Public health fair.
	Sheipur ...	1.41	
	Nowkhilla ...	3.86	Weather—days hot, nights comparatively cool. Prospects of crops good. General health fair.
	15 Pubna „ 15, '87	2.66	
	Serajgunge ...	1.09	Weather—rainy and cloudy. State and prospects of crops good.
	16 Darjeeling „ 15, '87	3.14	
	17 Julpigoree „ 15, „	2.67	Weather—rainy and cloudy. State and prospects of crops good.
	
DACCA DIVISION.	<i>Eastern Districts.</i>		
	18 Dacca, Oct. 15, '87	5.73	Weather—rainy and cloudy. State and prospects of crops good.
	Manickgunge ...	0.56	
	Munshigunge ...	0.50	Weather—rainy and cloudy. State and prospects of crops good.
	Noraingunge ...	1.25	
	19 Furreddpur „ 15, '87	2.85	Weather—rainy and cloudy. State and prospects of crops good.
	Goalundo ...	4.31	
	Madaripore ...	1.91	Weather—rainy and cloudy. State and prospects of crops good.
	20 Backergunge „ 14, '87	3.60	
	21 Mymensingh „ 14, '87	1.86	Weather—rainy and cloudy. State and prospects of crops good.
	Jamalpur ...	0.84	
	Kishoregunge ...	Nil	
	Attea ...	0.26	
	Netrokona ...	0.23	

No.	District and date of return	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL—contd.			
<i>Eastern Districts—contd.</i>			
CHITTAGONG DIVN.	22 Chittagong, Oct. 18, '87	1.95	Weather—seasonable. Early <i>amun</i> crop in ear. Prospects fair. Price steady. Public health generally good.
	23 Noakholly „ 14, „	1.57	Weather—seasonable. Recent rain has much improved the prospects of the <i>amun</i> crop. Public health fair.
	24 Fenny „ „	1.80	
	24 Tipperah „ 13, „	0.60	Weather—very hot and rain in sufficient quantity is still keeping off. The crop on the low lands is safe as yet; that on the high lands is perishing; some rain has fallen, but a great deal more is still required.
	Brahmanbariah „ „	Nil	
	Chandpur „ „	1.52	Weather—hot during day. Morning foggy throughout the week. Gathering of <i>jum</i> paddy still continues. Cotton doing well. Early paddy on low lands flowering in some places. Rain wanted. Lands are being prepared for mustard.
	Chittagong Hill Tracts „ 11, „	1.40	Weather—hot during day. Morning foggy throughout the week. Gathering of <i>jum</i> paddy still continues. Cotton doing well. Early paddy on low lands flowering in some places. Rain wanted. Lands are being prepared for mustard.
	25 Hill Tipperah „ 12, „	Nil	Weather—nights and mornings cool and days hot. <i>Amun</i> paddy not doing well for want of rain. Prospects of sugarcane fair. <i>Jum</i> crops gathered; outturn moderate. Public health good.
BEHAR.			
PATNA DIVN.	26 Patna Oct. 15, '87	2.68	Weather—cool during the latter part of the week with continuous rain and high wind for two days. Rain has much benefited the paddy crop which was suffering, and will improve the prospects of <i>rubbi</i> which has already commenced to be sown in some places. <i>Bahar</i> , cotton and sugarcane look well. Public health good.
	27 Gaya „ 15, „	0.70	Weather—seasonable. Cloudy. Paddy still suffering for want of rain. The small quantity of rain has enabled the agriculturist to sow <i>rubbi</i> , but has not been sufficient for paddy. Fever reported from all parts of the district and cholera from the Sudder thana.
	28 Shahabad „ 15, „	4.00	Weather—fair in the early part of the week, but rainy and cloudy in the latter part. Recent rainfall will do much good to paddy and will facilitate <i>rubbi</i> sowings which have commenced. Prospects continue hopeful, except in Bhabua sub-division. Public health generally good. Some fever and cholera reported from sub-divisions.
	Buxar „ „	2.61	
	Sasaram „ „	2.58	
	Bhabua „ „	Nil	
	29 Durbhunga „ 15, „	1.61	Weather—rainy during the latter part of the week. Rain has greatly benefited the rice crop. It is expected that a good crop will be secured. <i>Rubbi</i> sowing has commenced in places. Prices remain stationary. Public health generally good.
	30 Mozufferpur „ 15, „	2.57	Weather—at first hot and cloudy, latterly strong easterly winds and heavy rain. Rain has benefited immensely the rice crop and the <i>rubbi</i> cultivation. Fever is rather prevalent.
	Hajipur „ „	1.26	
	Sitamarhi „ „	4.10	
	31 Saran „ 15, „	3.33	Weather—cool since 11th. Heavy rain during the week has greatly benefited paddy which would have otherwise been a failure. It will also do much good to <i>rubbi</i> . Public health generally good.
	Sewan „ „	0.38	
BHAGLPORE DIVN.	32 Chumpan „ 15, „	3.32	Weather—rainy and windy. The rainfall of the week has been very beneficial to the rice crop, rendering its prospects excellent. It has also facilitated the sowing of <i>rubbi</i> which has already commenced in the district. Public health good. Prices stationary.
	Jettiah „ „	3.75	
	33 Monghyr „ 15, „	6.19	Weather—hot and sultry in the first part of the week, cloudy and stormy in the latter part. Prospects of winter rice very much improved by rain on the night of 14th. Sowing of <i>rubbi</i> crops is being pushed on. Public health generally good, except a few cases of cholera in Monghyr.
	Beguserai „ „	0.64	
	34 Bhagalpur „ 15, „	0.10	Weather—unsettled since 12th. Scops reports no rain up to 12th, but the rain since then is believed to have been general, and if it has been so an average rice crop is secured. <i>Rubbi</i> sowings going on and prospects generally improved.
	Bunka „ „	1.33	
	35 Purneah „ 15, „	2.65	Weather—hot in the earlier and rainy in the latter part of the week. <i>Aghani</i> will benefit greatly by the rain that has fallen and should now be a very good crop. Minor crops doing well. Public health exceptionally bad even for this district and season.
	Kissengunge „ „	1.25	
	Arrareah „ „	1.88	
	36 Maldah „ 15, „	1.50	Weather—seasonable. The showers which have fallen on and off throughout the week have done much good to all crops, of which the prospects are now favourable. Common rice selling at an average of 22 seers per rupee. Fever prevalent.
	Chanchal „ „	1.13	
	Shibgunge „ „	1.48	
ORISSA DIVN.	37 Sonthal Bergha „ 15, „	0.91	Weather—cloudy with partial showers in the west and heavier rain in the east. East side of the district secure as regards <i>aghani</i> rice. West and north have had a little rain, but not enough. Some good rain at head-quarters to-day (15th). Public health fair, but fever in Rajmehal.
	Gazol „ „	1.30	
	De guur „ „	0.90	
	Gouda „ „	0.89	
	Pakour „ „	0.65	
	Rajmehal „ „	4.07	
	38 Cuttack „ „	2.92	Report not received.
	Poorce „ 13, „	5.52	Weather—cloudy and rainy. <i>Sarad</i> crops have in many parts been benefited by the recent rain; but it has come too late to do much good in the Chilka tracts, or on the high lands elsewhere. <i>Jaghu sarad</i> is in ear. <i>Rubbi</i> is being sown. Common rice 21 seers 10 chittacks per rupee in the Sudder sub-division and 20 seers 10 chittacks in the Khoorda sub-division. Public health good.
	39 Khoorda „ „	3.05	
	40 Balasore „ 14, „	3.66	Weather—cloudy; mornings cool. More or less rain throughout the district. Prospects of crops good. Weeding of <i>sarad</i> crop completed. Public health generally good, except a few cases of fever here and there.
CHOTA NAGPORE.			
<i>South-West Frontier Agency.</i>			
	41 Masrurwah, Oct. 14, '87	1.18	Weather—cloudy since 12th. Moderate rain. Rain has done much good and agricultural prospects have greatly improved. General health fair.
	42 Bohardugga „ 15, „	1.26	Weather—cloudy and cool. Showery at head-quarters. Rain urgently wanted in the interior. Prospects of crops not favourable. Prices as before. Cholera disappearing, but fever prevails in Palamow.
	43 Singhnoom „ 14, „	0.19	Weather—cloudy and windy; cool. A little rain reported all over district; more required both for winter rice and <i>rubbi</i> sowings. General health good.
	44 Manbhoom „ 15, „	0.15	Weather—cloudy and cool. The rain in Govindpore has done much good. In the Sudder sub-division it has been very insufficient and partial. The high land paddy is fast withering and not more than an 8-anna crop can be expected. Public health good.

Published for general information.

Meteorological Report of the Province of

DISTRICT.	Representative stations.	STATION OBSERVATIONS.															
		AIR PRESSURE.					TEMPERATURE.					HUMIDITY.		CLOUD.			
		Highest, 10 A.M., barometer reading of month.	Lowest, 10 A.M., barometer reading of month.	Mean, 10 A.M., for month.	Mean reduced to sea-level.	Variation from normal mean.	Highest of month.	Lowest of month.	Mean daily maximum temperature.	Mean daily minimum temperature.	Mean daily temperature.	Variation from normal mean.	Mean, 10 A.M., humidity.	Variation from normal mean.	Mean cloud amount, 10 A.M.	Variation from normal mean, 10 A.M.	Rain-fall.
Pooree	Gopalpore	29.872	29.500	29.708	29.738	+0.08	95.2	76.8	88.2	80.1	84.2	+1.0	75	—	4.9	—	4.48
	Pulse Point	29.887	29.513	29.735	29.756	—0.015	93.0	75.1	87.8	77.7	82.8	—0.2	77	—7	6.2	—0.4	10.17
Cuttack	Cuttack	29.835	29.458	29.671	29.753	—0.000	97.4	74.8	90.0	78.0	84.0	+0.2	72	—10	6.8	0	4.75
Balasore	Balasore	29.839	29.461	29.683	29.743	—0.015	91.4	74.8	89.4	77.6	83.0	+1.5	73	—	6.5	—	4.40
South-West Midnapore and South 24-Pergunnahs.	Saugor Island	29.885	29.505	29.758	29.750	+0.013	92.2	76.5	88.1	79.7	85.9	+0.4	84	—2	7.3	+0.6	13.99
Midnapore	Midnapore	29.754	29.432	29.618	29.768	—0.050	92.5	73.3	80.5	77.2	83.3	+0.7	75	—	4.8	—	7.56
24-Pergunnahs, Howrah and Hooghly.	Calcutta	29.860	29.515	29.722	29.744	—0.024	91.5	76.5	87.2	78.3	82.8	+0.1	80	—8	8.0	+0.0	9.54
Burdwan	Burdwan	—	—	—	—	—	94.6	73.4	89.0	78.0	84.3	+0.1	71	—12	7.6	+0.4	8.04
Bankoora	Bankoora	29.563	29.194	29.424	—	—	95.1	73.0	80.8	77.3	83.6	—	72	—	4.6	—	8.54
West Burdwan and Beerbhoom.	Ranigunj	29.557	29.209	29.416	29.723	—0.001	94.5	72.5	80.7	77.1	83.1	+0.5	76	—	5.7	—	5.69
Moorshedabad	Borhampore	29.807	29.505	29.683	29.750	—0.020	92.7	73.8	88.5	78.6	83.6	—0.8	83	—3	7.7	—0.5	9.00
Nuddea	Krishnagar	29.800	29.508	29.685	29.752	—	93.3	69.8	89.2	77.3	83.3	—	77	—	7.1	—	9.06
Jessore and Khoolna	Jessore	29.857	29.539	29.722	29.755	—0.027	95.3	72.4	90.0	78.4	84.3	+0.5	80	—6	7.5	0	10.03
Chittagong	Chittagong	29.827	29.531	29.707	29.700	—0.023	91.6	70.3	86.6	78.0	81.3	—0.5	80	—6	7.7	+1.2	7.51
Chittagong Hill Tracts	Demagiri	Observations not received.															
Backergunj	Barrisal	29.806	29.504	29.714	29.756	—0.024	93.3	70.4	87.8	77.6	82.7	+1.5	81	—	7.4	—	13.35
Noakholly	Noakholly	29.841	29.540	29.729	29.772	—0.110	91.7	69.0	86.0	77.4	82.1	0	79	—	2.5	—	8.19
Furzedpore	Furzedpore	29.875	29.536	29.729	29.768	—0.011	91.5	73.8	87.4	78.8	83.1	+0.0	82	—	3.5	—	5.65
Dacca	Dacca	29.851	29.549	29.735	29.758	—0.020	94.1	72.6	89.2	79.1	84.2	+0.7	79	—7	5.9	—1.0	4.10
Tipperah	Commillah	29.859	29.544	29.730	29.765	—0.039	96.3	68.8	88.8	76.4	82.6	+1.1	80	—	5.8	—	3.73
Mymensingh	Mymensingh	29.857	29.570	29.731	29.740	+0.009	92.3	70.1	87.7	76.5	82.1	+0.1	83	—	6.5	—	12.65
Bogra	Bogra	29.782	29.491	29.666	29.729	—	94.3	71.3	88.1	77.3	82.7	—	82	—	6.7	—	11.57
Pubna	Serajgunj	29.822	29.515	29.705	29.751	+0.034	98.1	70.7	88.1	78.1	83.1	+0.7	85	—	6.2	—	8.64
Rajahmugga	Rampore Beau- loah.	29.841	29.513	29.677	29.747	—0.006	93.8	71.7	88.8	76.7	82.3	+0.1	79	—	4.3	—	10.56
Maldah	Maldah	29.688	29.420	29.573	—	—	94.6	73.1	89.8	77.5	83.7	—	78	—	2.9	—	1.01
Dinapore	Dinapore	29.763	29.467	29.622	29.742	—0.026	95.6	71.6	88.6	77.0	85.3	+0.7	81	—	6.7	—	10.71
Rungpore	Rungpore	29.753	29.493	29.638	29.703	—0.031	94.8	71.2	88.7	77.3	83.0	+1.1	81	—	4.2	—	9.51
Julpigoree and Cooch Behar.	Julpigoree	29.606	29.326	29.467	29.755	—0.025	94.0	68.8	83.0	75.3	81.7	+0.7	85	—	5.9	—	17.36
Darjeeling Hill Tracts.	Darjeeling	29.968	29.904	29.977	—	—0.054	70.0	49.6	64.8	65.3	60.0	—0.1	91	—4	7.0	—1.1	13.79
Purneah and North Bhagulpore.	Purneah	29.770	29.485	29.644	29.771	+0.004	93.2	70.6	87.6	76.6	82.1	—1.0	80	—8	4.7	—1.4	7.87
Mozufferpore	Mozufferpore	Observations suspended.															
Durbhunga	Durbhunga	29.724	29.422	29.576	29.744	+0.001	95.4	74.6	88.5	78.7	83.6	—0.1	82	—1	5.1	—0.0	5.53
Chumbarun	Motihari	29.638	29.355	29.602	29.729	—0.015	94.7	70.0	90.0	73.1	83.1	+0.3	73	—	6.2	—	10.56
Sarun	Chupra	29.648	29.371	29.524	29.719	—0.030	95.0	70.7	90.7	73.5	83.6	—0.1	84	—	3.4	—	3.06
	Donree	29.562	29.244	29.421	29.775	+0.024	91.9	72.5	87.7	77.6	82.7	+0.3	71	—	2.8	—	5.71
Shahabad	Buxur	29.632	29.329	29.498	29.739	—0.013	93.4	70.3	89.2	77.1	83.2	+0.3	71	—	4.5	—	4.44
	Arrah	29.657	29.371	29.523	29.720	—0.023	93.9	71.2	90.2	78.9	83.5	—1.1	75	—	5.0	—	5.40
Gya	Gya	29.466	29.186	29.329	29.705	—0.050	93.4	72.8	90.0	77.5	83.8	—0.7	67	—11	5.4	—1.6	6.52
Patna	Bankipore	29.604	29.406	29.555	29.742	—0.013	97.0	73.2	90.7	78.2	84.5	—0.3	77	—3	7.2	+0.3	8.51
South Bhagulpore and Monghyr.	Bhagulpore	29.704	29.400	29.577	29.740	—0.006	92.4	74.0	89.3	77.8	83.1	0	77	—	2.9	—	5.36
Sonthal Pergunnahs	Naya Doomka	29.361	29.054	29.222	—	—0.024	94.1	72.3	88.0	76.5	82.7	+0.0	75	—	3.8	—	9.50
Hasaribagh	Hasaribagh	27.685	27.376	27.764	29.752	—0.02	90.5	68.2	84.0	71.4	78.2	—0.3	73	—9	7.5	—0.3	6.53
Joharugga and Manbhoom.	Ranchoe	27.769	27.452	27.624	29.737	—0.017	89.0	69.4	84.1	70.5	77.3	+0.3	72	—	7.4	—	7.74
Singbhoom	Chaibussa	29.125	28.757	28.974	—	—0.003	93.4	70.0	89.0	76.4	82.5	+0.4	72	—	5.7	—	6.13
	Sibsagar	29.555	29.303	29.465	29.799	—0.028	95.6	73.5	89.1	77.4	83.3	+0.7	84	—1	7.4	—0.8	14.40
Assam	Dhubri	29.770	29.485	29.655	29.773	—0.030	91.2	71.3	86.5	77.0	81.8	+0.7	85	—3	7.2	—1.4	12.98
	Silchar	29.704	29.490	29.691	29.786	—0.050	101.1	73.3	90.8	78.5	83.7	+1.1	79	—5	7.7	+0.8	10.71

Mean for 30 days.

Bengal for the month of September 1887.

DISTRICT OBSERVATIONS.										Representative stations.	DISTRICT.	METEOROLOGICAL DIVISION.
RAINFALL.												
Of month.					Since 15th May 1887.							
Mean of dis- trict.	Normal mean.	Variation from mean.	Number of rainy days.	Normal mean num- ber of rainy days.	Mean of dis- trict.	Normal mean.	Variation.	Mean num- ber of rainy days.	Normal mean num- ber of rainy days.			
6.39	10.67	-4.08	11.5	10.8	34.38	45.10	-10.72	59.6	68.8	Gopalpore ...	Pooree ...	ORISSA.
6.34	9.96	-3.38	13.5	15.5	40.75	44.82	-4.07	64.6	68.2	False Point ...	...
5.07	11.61	-5.84	12.0	14.0	38.54	47.00	-8.52	57.7	67.5	Cuttack ...	Cuttack ...	
12.12	11.42	+0.70	18.0	15.8	51.70	53.36	-1.66	71.4	74.5	Balasore ...	Balasore ...	
6.92	8.16	-1.19	10.7	13.1	48.17	46.17	+2.00	60.7	64.6	Saugor Island ...	South-West Midnapore and South 24-Pergun- nahs.	SOUTH-WEST BENGAL.
6.27	8.67	-2.40	13.0	16.1	37.47	46.96	-9.49	68.2	80.4	Midnapore ...	Midnapore ...	
6.65	7.73	-1.08	12.7	13.5	42.96	41.79	+1.17	65.4	67.8	Calcutta ...	24-Pergunnahs, Howrah, and Hooghly.	
5.19	8.58	-3.39	11.5	14.8	48.06	47.32	+0.74	66.8	73.5	Burdwan ...	Burdwan ...	
7.33	10.05	-2.72	11.3	15.8	44.90	48.19	-3.23	69.8	75.7	Bankoora ...	Bankoora ...	EAST BENGAL.
10.69	10.37	+0.32	13.2	14.8	55.13	44.68	+10.45	71.8	70.3	Ranigunj ...	West Burdwan and Beerbhoom.	
9.55	8.54	+1.01	13.2	13.5	39.12	44.40	-5.28	67.6	69.6	Berhampore ...	Mooredabad ...	
8.30	9.00	-0.61	13.6	14.2	36.33	48.40	-12.07	69.2	75.8	Krishnagore ...	Nudda ...	
8.89	14.04	-5.75	10.0	17.0	82.47	105.02	-22.55	91.0	94.5	Jessore ...	Jessore and Khoolna ...	NORTH BENGAL.
10.91	12.87	-1.96	17.5	20.7	54.91	71.73	-16.79	94.5	98.4	Chittagong ...	Chittagong ...	
11.37	12.45	-1.04	17.0	19.2	50.61	70.42	-19.81	81.8	94.7	Chittagong Hill Tracts	Chittagong Hill Tracts	
8.55	17.36	-8.81	18.0	18.7	63.07	99.45	-36.38	83.5	95.1	Barrisal ...	Buckergunj ...	
3.80	9.34	-5.54	9.7	13.8	31.13	51.00	-19.87	59.0	77.8	Noakholy ...	Noakholy ...	NORTH BENGAL.
4.26	11.12	-6.86	13.3	14.9	34.93	55.05	-20.72	77.2	82.0	Furreedpore ...	Furreedpore ...	
3.61	12.05	-8.41	10.8	16.7	37.11	64.50	-27.39	68.4	86.7	Dacca ...	Dacca ...	
9.28	13.40	-4.12	13.6	13.8	55.22	61.52	-6.30	67.8	80.7	Commilla ...	Tipperah ...	
11.48	10.27	+1.21	13.3	13.2	56.16	51.80	+4.36	65.0	70.2	Mymensingh ...	Mymensingh ...	NORTH BENGAL.
8.99	10.50	-1.51	10.5	14.1	39.77	48.48	-8.71	73.0	71.6	Bogra ...	Bogra ...	
10.49	11.53	-1.24	11.5	14.2	45.90	48.82	-2.92	57.0	69.1	Serajgunj ...	Pubna ...	
9.05	11.25	-2.20	12.0	15.0	41.00	50.33	-9.33	65.5	76.5	Rampore Beau- leah.	Rajshahye ...	
9.61	11.43	-1.82	12.2	13.7	64.63	51.79	+12.84	71.8	70.7	Maldah ...	Maldah ...	NORTH BENGAL.
11.05	13.59	-1.94	11.5	13.8	70.83	67.69	+3.14	69.8	69.4	Dinagore ...	Dinagore ...	
20.61	21.82	-1.31	13.2	16.0	115.00	103.72	+11.28	81.0	88.0	Rangpore ...	Rangpore ...	
17.33	18.64	-1.31	20.3	19.4	112.13	113.31	-1.20	104.9	101.2	Julpigoree ...	Julpigoree and Cooch Behar.	
9.90	13.54	-2.64	11.0	13.1	61.24	53.73	+7.51	66.8	64.0	Darjeeling ...	Darjeeling Hill Tracts...	NORTH BENGAL.
5.50	9.20	-3.64	7.7	10.8	42.32	39.08	+3.24	50.0	51.5	Purneah ...	Purneah and Bhagalpore.	
5.01	9.52	-4.51	8.0	10.0	40.34	40.08	+0.26	61.4	51.0	Mozufferpore ...	Mozufferpore ...	
10.34	9.22	+1.12	9.0	9.5	42.09	42.32	-0.23	50.0	48.9	Durbhunga ...	Durbhunga ...	
5.09	7.54	-1.55	7.3	10.5	53.86	37.83	-16.03	49.6	51.3	Motihar ...	Chumpran ...	SOUTH BENGAL.
4.98	7.03	-2.05	10.8	11.8	32.53	35.83	-3.30	48.4	54.0	Chupra ...	Saran ...	
5.02	6.86	-1.84	10.5	10.1	35.01	37.76	-2.75	52.8	50.8	Dehree ...	Shahabad ...	
5.02	7.16	-2.14	10.0	12.6	33.39	37.36	-3.97	52.6	55.6	Arrah ...	...
6.97	7.07	-1.00	10.4	12.0	40.44	39.09	+1.35	55.0	58	Gya ...	Gya ...	SOUTH BENGAL.
7.98	10.33	-2.35	12.0	14.1	49.57	46.06	+3.51	60.8	68.6	Bankipore ...	Patna ...	
7.14	9.56	-2.42	11.2	15.7	45.05	46.18	-1.13	65.0	73.5	Bhagalpore ...	South Bhagalpore and Mounkyr.	
6.60	8.21	-1.52	13.0	14.0	42.47	43.13	-0.66	62.6	73.6	Naya Doonka...	Southal Pergunnahs ...	
6.15	8.45	-2.30	12.0	17.0	49.30	47.13	+2.17	69.0	81.0	Hazaribagh ...	Hazaribagh ...	SOUTH BENGAL.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Raucheo ...	Lohardunga and Mao- bhoom.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Chaibasa ...	Singchoom ...
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Sibsagar ...	Assam ...
.....	Dhubri ...	Assam ...	ASSAM.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Shilchar ...	Assam ...

Table of Rainfall recorded at Stations

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Pooroo	Pooroo	0.15	...	...	...	0.21	...	...	0.08	...	...	0.52	1.20	0.42	...	3.18	0.05	1.07	...	...	0.03
	Khurdah	0.10	...	...	...	0.26	0.04	0.24	...	0.04	...	0.30	1.00	0.26	0.44	0.53	0.01	...	...	...	0.39
	Bampur	...	...	...	...	...	...	...	...	0.07	1.50	0.46	0.32	...	0.40	...	...	...	...	...	0.11
	False Point	0.80	...	0.07	...	...	...	...	...	...	0.30	0.52	...	0.60	1.16	2.87	0.07	0.54	...	...	...
	Gop	...	...	...	...	...	...	...	...	0.35	0.12	1.00	1.40	...	0.30	3.87	...	0.34	...	...	0.55
	Pipli	...	0.05	...	...	0.84	...	...	...	0.44	...	0.56	2.04	0.60	1.24	1.41	...	...	...	0.65	...
Cuttack	Jagatsinghpore	...	...	...	0.10	0.05	0.15	...	0.25	...	0.12	0.60	1.10	0.77	0.05	0.25	...	...	...	0.42	...
	Bauki	...	0.26	...	0.13	0.05	0.05	0.25	...	0.05	0.42	0.30	0.77	0.08	0.01	0.16	0.20	0.33	...	0.40	...
	Cuttack	...	...	...	...	0.04	0.24	...	...	...	0.40	0.24	0.72	...	1.00	0.51	...	1.00	...	...	...
	Kendrapara	0.16	0.32	0.40	...	...	0.22	0.73	...	...	0.14	0.83	...	3.03	4.02	0.62	...	...	...	0.18	...
	Jaipore	...	...	...	0.27	...	1.12	...	...	...	1.40	3.00	1.40	0.40	0.10	1.15	...	...	...	0.10	...
	Dharmasalla	...	...	...	...	0.25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Salipore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balnore	Chandbali	...	...	0.15	...	0.70	...	...	...	...	0.45	0.51	0.35	0.35	0.10	0.10	1.70	...	...	...	0.63
	Bhindruk	...	0.35	0.02	...	...	...	...	...	...	0.30	0.80	0.20	0.15	...	1.30	...	...	...	...	1.04
	Samb	...	...	...	1.00	...	...	...	...	...	0.30	1.84	0.28	0.20	...	0.20	...	0.30	...	...	...
	Balnore	0.10	0.11	...	0.35	...	0.23	0.18	...	...	0.65	2.08	0.10	0.80	0.09	0.40	0.20	0.05	...	...	...
	Jalinsore	...	...	...	...	0.05	...	...	...	...	0.63	1.96	0.48	0.61	1.5	1.30	1.25	...	1.14	0.08	...
	Baripodah	...	...	0.05	...	...	0.21	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Midnapore	Contai	0.45	0.02	0.30	0.03	...	...	1.02	...	...	1.47	1.57	0.90	0.16	0.3	0.41	0.18	...	0.17	...	0.22
	Saugor Island	0.12	0.10	...	...	...	...	0.64	...	...	0.80	1.61	0.1	...	3.0	0.18	...	0.44	0.33	...	1.85
	Tumlook	...	1.10	...	...	...	...	...	0.60	...	2.40	1.40	...	...	1.00	...	...	...	...	...	...
	Midnapore	...	0.40	0.07	...	...	...	0.60	...	0.62	0.75	0.19	0.50	0.98	...	0.66	0.04	...	...	...	...
	Ghatol	0.13	0.60	...	...	...	...	0.93	0.16	...	1.18	0.4	0.06	...	1.35	1.15	0.13	...	...	0.22	...
	Devog	0.26	0.12	...	...	...	...	...	...	...	0.31	0.12	0.04	...	0.52	0.66	0.02	...	0.25	...	2.76
	Heria	...	0.02	0.19	0.09	...	...	...	...	...	1.85	0.75	0.54	0.14	0.31	1.25	0.14	...	...	...	...
	Bhagwanpore	0.36	0.18	...	...	...	...	0.14	...	...	...	...	...	...	...	...	...	...	...	...	2.58
	Garbeta	...	0.66	0.74	...	...	...	...	...	...	0.75	...	1.12	0.20	...	2.19	...	...	...	...	...
24-Pergunnahs	Diamond Har-	0.28	0.40	0.05	0.60	...	...	...	...	0.10	0.11	0.98	0.07	0.10	1.50	0.12	1.18	0.40	...	...	2.40
	bour.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Canning Town	0.05	0.37	0.11	...	...	...	...	0.32	1.4	1.10	0.12	0.36	0.70	0.26	...	0.21	0.64	...	0.16	0.15
	Alipore Jail	...	0.44	...	...	...	...	...	...	...	1.17	0.26	0.25	...	1.20	0.71	0.43	...	0.60	...	0.98
	Barrackpore	0.08	0.53	...	...	...	...	...	0.10	...	1.00	...	1.00	...	0.40	0.20	...	...	0.15	0.15	0.74
	Dum-Dum	...	0.82	0.13	...	...	...	...	...	...	1.55	...	...	...	...	...	0.34	...	...	...	0.32
	Barnet	...	0.06	0.54	...	...	...	...	0.00	...	0.71	0.07	0.58	...	0.76	0.01	0.19	0.06	...	...	0.03
	Bowserhat	...	...	0.11	...	...	...	...	...	...	0.38	...	...	...	...	0.60	0.24	...	0.39	...	...
Howrah	Howrah	...	0.33	0.10	...	0.07	...	0.01	0.02	...	0.90	0.15	0.15	...	...	0.23	0.31	0.05	...	0.55	0.05
	Mohesrek	...	1.06	...	0.09	...	...	0.46	...	0.08	1.83	0.47	0.28	...	...	0.88	0.37	0.20	...	...	0.06
	(Dooli creek).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hooghly	Sermampore	0.02	0.37	...	...	...	...	0.04	...	...	1.04	0.17	0.30	...	0.43	0.31	0.09	...	...	0.14	0.40
	Hooghly	0.34	0.44	...	...	...	...	...	...	...	1.40	0.55	...	...	0.10	0.27	...	...	...	...	...
	Jehanabad	...	1.07	0.04	...	0.01	...	...	...	...	0.37	0.43	...	...	...	0.21	0.05	...	...	...	...
Burdwan	Culina	0.15	0.10	...	0.54	...	...	...	...	...	3.04	0.23	...	0.03	...	0.15	0.07	...	...	...	1.00
	Burdwan	0.85	1.20	0.04	0.20	1.42	...	...	...	...	1.48	0.87	0.26	0.06	...	0.08	0.02	0.06	...	...	1.38
	Cutwa	...	...	...	0.51	...	...	...	...	...	0.75	0.48	...	0.19	...	0.20	0.32	0.20	0.11	0.05	0.35
	Rane-kungo	...	1.63	0.04	...	1.00	...	...	...	...	...	1.16	0.08	...	...	0.07	0.32	0.20	0.11	0.05	...
	Mankur	...	...	0.71	...	...	...	...	...	...	0.25	0.86	0.85	0.50	...	0.10	0.11	0.26	...	...	...
Bankoora	Bankoora	...	0.69	0.50	...	...	...	0.01	...	...	...	0.90	0.27	0.25	0.01	0.35	0.62	0.16	...	...	0.16
	Bishenpore	...	0.56	...	0.50	0.47	...	...	0.11	...	...	0.62	...	0.88	...	1.11	0.30	...	0.63	1.24	...
	Malina	...	...	0.43	...	0.15	...	...	...	...	0.21	0.50	0.17	...	...	0.41	0.15	...	0.24	...	...
	Khatra	0.45	0.03	...	...	...	...	0.17	...	...	0.32	1.15	0.75	0.30	...	0.60	0.80	0.28	0.04	...	...
	Indas	...	0.63	0.29	3.25	0.16	...	...	...	...	1.68	0.66	0.48	...	1.19	0.24	0.09	0.06	...	...	0.39
	Kotalpore	...	1.47	...	1.32	...	...	...	...	...	1.95	...	...	...	0.12	0.26	...	...	1.11	...	0.33
	Anda	...	...	...	...	...	...	...	...	...	0.10	0.41	1.50	...	2.70	0.41	...	...	1.40	...	...
	Ganrajkhali	...	0.57	0.12	...	...	...	...	...	...	0.00	0.45	0.75	...	1.92	0.53	...	...	...	...	...
	Raipur	0.53	0.15	0.50	1.67	...	...	...	...	...	0.25	0.15	0.12	0.25	1.12	0.53	...	...	0.05	...	...
	Sonamukhi	...	...	0.30	...	...	...	...	...	...	...	1.50	0.38	...	...	0.60	0.20	...	...	...	...
Bearhloom	Bh. Soory	...	0.41	0.97	0.31	0.61	0.87	...	...	...	...	1.53	...	0.04	...	0.27	0.08	0.00	...	0.75	1.31
	Hetanpore	...	0.82	...	2.12	...	...	...	...	...	0.48	0.24	...	...	...	0.87	...	...	...	...	1.72
	Rampore Hant	...	...	2.24	...	0.53	...	...	...	...	...	1.57	...	...	...	...	0.45	...	...	...	...
	Bolpur	...	0.19	0.23	0.06	...	...	...	...	...	...	1.11	...	...	...	0.27	0.11	...	0.17	0.58	...
Nudda	Ranghat	0.28	0.03	0.23	...	...	0.22	...	...	...	2.35	0.25	...	...	...	0.18	0.03	0.24	...	0.80	2.09
	Kishinagar	0.26	0.43	...	0.08	0.41	0.11	...	...	...	1.55	0.14	...	0.19	...	0.40	0.05	0.30	...	3.19	...
	Choudanaga	0.24	0.20	...	...	1.24	...	...	...	...	0.60	...	...	0.25	...	0.60	...	...	...	1.35	...
	Meherpore	0.23	0.71	...	...	0.44	0.10	...	...	...	0.66	...	...	0.28	...	0.40	0.61	...	...	0.87	...
	Kooshla	0.20	0.90	0.25	...	0.90	...	...	...	...	1.70	...	...	1.38	...	0.30	0.16	...	...	0.51	...
Khoolna	Satkhiria	0.02	0.11	...	0.02	...	...	...	...	...	0.40	0.18	0.14	0.09	0.05	0.63	0.03	...	...	...	...
	Bugrihat	0.30	0.45	0.60	...	...	...	...	...	0.30	0.91	0.45	0.14	...	0.17	0.46	...	...	...	...	...
	Khoolna	1.19	0.12	0.40	...	0.54	...	...	...	0.08	2.34	...	0.46	...	...	0.31	0.24	0.49	...	...	...
Jessore	Narail	0.18	0.11	0.04	0.10	...	...	...	...	...	0.79	0.10	...	0.04	...	0.11	0.06	0.12	0.15	...	0.21
	Jessore	1.41	0.72	0.60	...	...	...	...	...	...	1.57	0.74	...	0.42	...	0.12	0.10	...	...	...	...
	Jhacudah	0.13	0.15	...	0.48	...	...	...	...	...	1.62	0.10	...	...	...	1.02	0.16	...	...	0.22	...
	Makoorah	1.38	0.20	0.03	...	...	...	...	...	...	0.81	0.03	...	...	...	0.20	...	...	...	...	...
	Bongoo	0.37	0.15	...	0.30	...	...	...	...	...	5.05	1.10	...	...	...	1.05	0.10	0.12	0.09	2.04	0.90
Moorsshednug	Kandi	...	0.20	0.70	0.45	...	...	...	...	...	2.22	0.39	...	...	...	0.65	0.16	...	...	0.07	...
	Berhampore	0.04	0.31	1.75	0.43	0.60	...	...	...	...	0.30	0.71	...	...	0.02	0.55	0.63	...	...	...	2.47
	Lalbach	...	0.80	2.18	1.51	0.81	...	...	...	...	...	0.58	...	...	...	0.28	2.03	0.03	...	...	1.32
	Azimgunge	...	0.04	2.15	3.13	0.78	...	...	...	...	...	1.50	...	...	...	0.75	0.18	...	...	...	0.06
	Jungipore	0.11	0.13	2.83	1.76	0.60	1.62	...	...	...	0.60	1.24	1.09	...	0.15	0.11	0.32	...	...	...	0.23

in Bengal in September 1887.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000
0.48	0.04																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

Table of Rainfall recorded at Stations

District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Noakhally— concl'd.	Harishpore	0.22	..	1.92	..	..	0.95	..	..	..	0.03	..	..	0.15	1.21	..	0.05	..	..	0.98	0.88
Furriedpore...	Zamangj	0.19	0.07	0.10	0.09	..	..	0.20	..	..	0.32	0.45	..	..	1.14	0.24	0.50	..	..	0.65	0.65
	Madaripore	0.18	0.35	0.57	..	..	..	..	..	..	0.80	0.61	..	0.04	0.11	1.36	0.50	..	..	..	0.14
	Furriedpore	..	..	0.18	..	..	..	..	..	..	0.65	0.22	..	..	0.04	..	0.82	0.14	..	..	0.35
	Goulundo	..	0.27	0.11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dacca	Munshigunge	..	0.43	0.03	0.03	..	..	..	..	..	0.12	..	..	0.10	..	0.21	0.12	..	..	..	0.06
	Dacca	0.20	0.12	0.04	0.46	..	..	..	..	1.92	..	..	..	0.16	..	0.73	0.22	..	..	..	..
	Naraingunge	0.02	0.05	0.51	0.03	..	..	..	..	..	0.87	..	..	0.21	0.05	0.34	0.24	0.03	..	..	..
	Manickgunga	..	0.07	0.29	..	..	..	..	..	..	..	..	..	0.07	..	0.47	0.07	0.30	..	..	0.06
	Joydebpore	..	0.03	0.48	0.13	0.03	0.15	..	..	..	..	..	..	0.13	0.05	0.15	0.35	..	..	..	0.30
Hill Tipperah	Agartola	0.04	1.10	..	..	..	..	..	..	..	..	..	..	0.85	0.60	..	..	..	..	..	..
Tipperah	Cogilla	0.72	0.01	0.16	..	..	..	0.12	..	..	0.17	0.18	0.33	..	..	0.80	0.02	0.02	..	..	..
	Chandapore	0.40	0.20	..	0.10	..	..	..	..	..	0.10	..	..	0.65	..	0.05	0.50	..	..	..	0.08
	Bachmamberia	..	0.08	0.03	0.14	..	..	..	..	..	..	..	..	0.10	..	0.48	0.27	..	..	..	..
	Ramchandrapore	..	1.22	..	0.32	1.41	..	..	..	..	0.09	..	0.41	0.26	..	0.14	0.21	0.06	0.05	0.05	..
	Nasirangar	0.50	0.10	..	0.20	..	..	..	..	..	0.50	..	0.50	..	0.50	..	0.50	..	..	..	0.43
	Daukandi	..	1.20	0.70	..	..	..	..	0.67	0.08	0.40	0.17	0.07	..	0.10	0.08	0.05	..	..	..	..
	Kash	0.19	..	0.15	..	..	..	..	..	..	0.28	..	0.05	..	0.10	0.55	0.32	..	..	..	0.7
Mymensingh	Kishoregunge	0.17	3.01	0.82	0.07	0.01	..	..	..	..	..	..	0.09	..	..	0.33	0.15	..	..	..	0.19
	Atan (Tangail)	0.45	0.39	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.61
	Mymensingh	0.20	0.58	1.22	0.28	0.15	..	..	..	..	..	..	..	0.16	..	3.21	0.08	..	0.27	0.14	1.16
	Jamunipore	0.08	1.28	..	4.15	0.36	..	..	..	..	0.22	..	..	0.16	..	0.50	..	..	..	..	1.07
	Netrokona	0.40	0.16	0.32	0.30	0.45	..	..	..	..	0.15	..	..	..	0.28	0.50	..	..	..	..	0.67
	Subarnakhal	..	4.18	0.68	..	0.70	..	..	..	..	0.35	1.11	..	..	..	2.18	0.37	..	..	..	2.00
	Dewanganj	1.00	0.00	1.10	2.00	..	..	..	..	..	..	..	..	..	1.20	1.50	0.10	..	..	0.30	2.00
	Dewanganj	..	2.85	4.86	0.18	2.54	..	..	..	..	..	..	..	..	..	0.56	..	..	..	..	2.71
Pubna	Pubna	..	0.76	0.19	0.09	1.81	..	..	..	..	1.72	0.38	0.08	..	0.14	1.04	0.36	..	..	0.27	0.08
	Serajgunge	..	1.48	0.22	..	0.21	..	..	..	..	..	..	..	0.14	0.08	0.22	0.15	..	..	1.43	3.43
Rogra	Sherpore	0.09	2.05	2.85	1.04	0.30	..	..	..	..	..	..	..	..	..	0.22	0.54	..	..	..	1.40
	Nowkhilla	1.82	1.53	1.69	0.16	0.31	..	..	..	..	..	..	..	..	0.07	1.5	..	..	..	0.54	0.95
	Rogra	0.02	1.38	2.88	1.60	0.70	..	..	..	..	..	..	..	..	..	0.53	0.07	..	..	..	0.82
	Panchbibi	..	2.37	1.87	1.97	2.24	0.41	..	..	..	..	..	..	0.59	..	0.35	..	..	..	..	1.14
Rajshahye	Beaulah	0.04	2.06	1.82	2.10	0.50	..	..	..	0.39	..	..	..	..	..	0.85	0.05	0.75	..	..	0.31
	Nattore	0.22	..	0.30	..	0.40	2.80	..	..	..	0.40	..	..	..	..	0.30	..	..	..	..	1.80
	Saigon	0.73	0.38	2.93	2.54	0.40	..	..	..	..	0.44	..	..	0.64	0.23	0.24	0.18	..	..	..	2.20
	Lalpara	0.42	0.72	0.50	0.16	..	..	..	..	..	1.16	..	..	..	..	1.15	0.12	..	..	0.65	0.39
	Manda	..	0.47	2.90	2.16	2.59	..	..	..	..	0.38	..	..	0.66	..	0.10	..	..	..	..	2.70
Maldah	Maldah	..	..	6.49	3.07	0.70	..	..	..	..	..	..	..	0.02	..	0.17	0.51	0.03	0.40	..	0.04
	Chanchal	0.08	0.77	1.31	1.40	0.15	..	..	..	..	0.55	..	..	..	..	0.18	0.05	..	0.28	..	0.56
	Gajol	..	0.40	3.50	1.50	0.60	..	..	..	..	0.40	..	..	..	0.34	0.25	0.20	..	0.10	..	..
	Sibganj	..	0.60	0.56	4.10	0.33	..	..	..	..	1.13	..	..	..	..	1.63	0.70	0.02	..	..	0.25
Dinapore	Mohadebpore	0.20	1.00	2.20	2.50	1.55	..	..	..	..	1.00	..	..	..	..	0.90	0.10	..	..	2.27	..
	Charmon	..	0.46	1.24	1.21	0.29	..	..	..	..	..	..	..	..	..	0.81	0.21	0.03	..	0.20	1.31
	Raouange	0.20	0.80	0.44	3.72	0.33	..	..	..	..	0.14	..	..	..	0.14	0.15	0.11	..	..	..	0.96
	Dinapore	1.02	0.39	1.42	4.08	0.25	..	..	..	..	..	..	0.27	0.28	0.16	..	..	0.06	..	..	1.41
	Balloorghat	..	0.82	1.83	1.87	1.46	..	..	..	..	..	..	0.07	0.09	0.33	0.72	..	..	0.22	3.80	
Rungpore	Rhawaniung	0.36	0.20	4.45	1.57	3.28	..	..	..	..	..	..	..	..	..	2.15	..	..	..	..	0.88
	(Gyabunda)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Rungpore	0.05	0.32	2.27	1.55	1.52	..	..	..	..	..	..	..	..	..	0.11	0.14	0.09	0.02	0.80	1.47
	Kurigram	1.48	0.80	1.35	3.45	2.05	..	..	..	..	..	..	..	..	..	0.51	0.05	..	..	..	0.70
	Badogra	0.21	0.29	0.32	0.75	1.28	..	..	..	..	..	..	..	..	..	0.07	..	..	..	0.61	0.33
	(Nilphamari)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Ulupore	1.25	0.45	4.48	2.50	3.15	..	..	..	..	..	..	..	..	..	0.30	0.36	..	..	..	0.73
Julpigoree	Julpigoree	..	2.87	1.16	11.06	0.97	..	..	..	..	..	..	..	..	..	0.04	..	..	..	..	0.87
	Alipore Doar	1.75	2.17	3.06	0.06	5.33	..	..	..	..	..	..	..	..	..	1.22	..	..	..	0.30	4.08
	Falacolla	0.60	2.41	0.04	15.09	3.01	..	..	..	..	..	..	0.39	..	..	1.35	..	..	..	0.10	0.64
	Debaganj	0.75	3.40	0.04	10.60	1.05	..	..	..	..	..	..	0.02	..	..	0.80	0.05	..	..	..	0.49
	Dinhat	2.40	0.55	0.05	6.07	1.41	..	..	..	..	..	..	0.01	..	..	0.09	0.48	0.45	..	0.11	..
	Cooch Behar	2.07	3.28	1.49	4.50	1.47	..	..	..	..	..	..	..	..	0.09	0.48	0.45	..	..	..	..
	Mekhang	4.78	0.82	0.65	12.50	2.46	..	..	..	..	..	..	..	0.13	0.53	0.13	..	..	0.62	0.69	1.34
	Matibhanga	1.31	0.90	0.77	8.78	2.07	..	..	..	..	..	..	..	..	0.09	0.48	0.13	0.02	..	0.08	0.95
Darjeeling Hill	Buxa	0.55	5.16	0.02	9.22	1.23	0.17	0.05	0.04	..	0.03	..	..	..	..	0.13	0.03	1.11	0.75	2.42	2.63
	Siliguri	0.35	3.17	0.08	4.93	1.47	..	..	0.15	..	..	..	..	..	..	0.25	..	..	0.75	2.44	0.75
	Darjeeling	1.35	1.32	0.98	2.62	1.57	0.23	..	1.51	..	..	..	..	0.02	..	0.11	0.31	0.10	..	0.62	0.35
	Kalimpong	0.47	1.28	0.90	3.10	0.62	..	..	0.82	0.05	..	..	0.06	0.10	0.04	..	0.13	0.33	..	0.34	0.20
Purneah	Kissengunge	0.42	4.33	..	2.80	1.25	..	..	..	..	0.68	..	..	..	..	0.80	..	..	..	..	2.10
	Arrawah	1.70	3.00	0.30	3.01	0.25	..	..	..	..	0.20	..	..	..	..	0.28	..	0.10	0.05	..	0.20
	Purneah	0.04	2.80	0.73	2.14	0.15	..	..	..	..	0.12	..	..	0.14	..	0.54	0.10	0.35	..	0.20	0.06
	Gandwara	..	0.87	0.83	0.90	0.30	..	..	..	..	..	..	..	..	..	0.30	0.20	0.3	..	0.25	1.10
	Ritaranpore	0.25	2.62	0.30	3.00	..	..	..	..	..	0.30	..	..	..	..	..	1.83	0.26	..	0.23	1.43
	Matiari	5.70	0.83	0.10	16.20	..	0.90	..	..	..	..	..	0.12	..	..	..	..	..	..	..	2.20
	Kaliaganj	1.74	3.13	..	5.12	0.65	0.23	..	..	..	..	..	..	..	..	..	0.44	0.70	..	..	1.26
North Bhagalpore.	Madhupore	..	5.61	1.07	2.45	0.42	..	0.21	..	..	..	..	..	0.11	..	..	..	0.40	..	2.41	..
	Soojool	..	0.17	0.74	0.50	0.05	..	..	..	..	..					

Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Harishpore	0.22		1.02			0.85				0.93			0.15	1.21		0.05			0.08	
Bamang	0.19	0.07	0.10	0.09		0.20				0.32	0.48		0.14	1.14	0.24	0.60	0.07		0.08	
Madariyapore	0.18	0.35	0.17							0.80	0.61		0.01	0.11	1.36	0.56			0.03	
Furredepore			0.58							0.85	0.22		0.04		0.82				0.14	
Goalundo		0.27	0.11																0.85	
Munahingunge		0.43	0.93	0.03						0.12			0.10		0.21	0.12			0.00	
Dacca	0.20	0.12	0.06	0.48					1.92				0.16		0.73	0.23				
Narainkunge	0.02	0.95	0.62	0.05					0.87				0.21	0.05	0.34	0.24	0.03			
Manickkunge		0.07	0.29										0.07		0.97	0.30			0.00	
Joydepore		0.05	0.48	0.13	0.03	0.15							0.13	0.05	0.15	0.35			0.30	
Agartola	0.04	1.10											0.85	0.60						
Cogolia	0.72	0.03	0.16				0.12			0.17	0.18	0.33			0.80	0.02	0.02			
Chandipore	0.40	0.20		0.10						0.10			0.05		0.03	0.50			0.08	
Bachmanberia		0.08	0.03	0.14									0.19		0.18	0.27				
Ramchandrapore		1.22		0.32	1.41					0.09		0.41	0.26		0.14	0.21	0.06	0.05	0.05	
Nasirnagar	0.50	0.10		0.20							0.50		0.50		0.50				0.45	
Dandakandi		0.87	0.48	0.16					0.67	0.03		0.17	0.07		0.50	0.20				
Kasha		1.20	0.70							0.40			0.10	0.05	0.05					
Laksham	0.19		0.16							0.28		0.05		0.10	0.55				0.7	
Kishoregunge	0.17	3.01	0.82	0.07	0.01						0.09			0.03	0.15				0.10	
Atan (Tangail)	0.40	0.89	1.22	0.28	0.15								0.76		3.21	0.08		0.27	0.14	
Mymensingh	0.20	1.28		4.15	0.36								0.16		0.28	0.50			1.10	
Jamulpore	0.08	0.16	0.32	0.30	0.45										1.00	0.37			0.67	
Netrokona	0.40	4.18	0.68		0.70					0.35	1.15				1.00				2.00	
Subornakhali		1.00	0.60	1.10	2.00									1.20	1.30	0.10			0.50	
Durgapore	1.00	2.35	4.86	1.81	2.51										0.50				2.71	
Dewanganj																				
Puhna		0.76	0.19	0.09	1.81					1.72	0.38	0.68		0.14	1.04	0.36			0.27	
Sorajung		1.48	0.22		0.21									0.14	0.08	0.22	0.15		1.43	
Sherpore	0.09	2.05	2.85	1.04	0.30				</											

in Bengal in September 1887:—continued.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000
Station.	District.	Metereorology division.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

Table of Rainfall recorded at Station

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
NORTH BHAR.	Shahabad ...	Buxar ...	0.24	0.10	1.04	0.02	1.38	0.07	0.50	0.05	...	0.51	0.04	0.03	0.13	0.09	0.04	0.17
		Dohree	0.75	0.77	0.08	1.83	1.15	0.07	0.40	0.12	...	0.40	0.17
		Bhuboonah	0.05	0.80	0.15	...	0.20	0.18	0.00	...	0.55	0.30
		Sasseram	0.40	0.25	0.72	0.30	0.30	0.55	0.00	0.40	...
		Arrah ...	0.80	1.05	1.04	0.05	0.25	0.30	0.07	0.05	0.15	...	0.00	0.70
		Mohanah	2.00	0.25	1.30	1.35
	Gya ...	Aurangabad...	0.22	0.19	0.09	0.18	0.25	0.40	0.20	0.80
		Gya	0.31	0.37	0.75	0.22	0.15	0.44	2.85	0.45	1.45	2.28
		Nowadah ...	0.55	0.76	0.15	1.30	0.32	0.20	0.10	0.13	0.23	0.38	...	0.17
		Jehanabad ...	0.86	1.57	0.12	0.64	0.10	0.32	0.16	0.45	0.08	0.25	...	1.36	0.40
		Arson	0.05	1.01	...	0.34	0.21	...	1.37	1.30
		Daudnagar	0.30	...	0.25	0.70	0.12	0.30	1.10
	Patna ...	Sherrghati	0.70	0.50	1.50	0.00	0.43	0.50	0.50	...	0.15	1.88
		Rajauli ...	0.80	0.80	...	0.40	0.40	0.80	0.20	0.30	0.30	...
		Pakri Barzwan.	0.50	0.90	...	1.80	0.35	1.02	0.15	0.25	0.15	0.25
		Patna ...	0.05	0.40	0.28	0.40	0.02	0.17	0.01	0.05	0.40	0.75
		Dinapore ...	1.74	0.05	0.40	0.40	0.15	0.30
		Behar	0.04	0.09	0.50	0.10	2.54	0.47	0.09	0.09	0.08
Monghyr ...	Burrh ...	...	0.10	0.50	0.70	0.40	3.00	...	...	...	...	...	...	0.25	...	...	...	0.00	...	0.20	...
	Bickram ...	...	1.60	0.20	0.80	...	...	...	...	...	...	...	0.20	...	...	...	...	0.10	...	...	...
	Milaa ...	...	0.16	...	1.23	...	...	...	...	...	...	...	0.32	0.13	...	...	...	...	...	...	...
	Begowaserai ...	...	...	2.05	0.50	0.30	1.07	...	...	...	...	...	...	0.40	...	...	0.14	1.10	...	...	2.21
	Monghyr ...	...	0.14	1.10	0.33	0.60	1.45	...	...	...	...	...	...	0.16	...	...	0.38	0.08	...	...	0.11
	Jamui ...	...	0.45	1.53	1.12	0.00	...	...	...	...	...	...	0.36	...	...	0.12	0.59	0.08	0.23	...	0.41
South Bhagulpore.	Gopri ...	...	2.20	...	2.18	0.30	1.14	...	...	...	...	...	...	...	...	...	0.00	...	...	...	1.05
	Sheikpura ...	...	0.37	0.80	...	...	5.01	0.30	...	...	...	...	...	...	...	0.40	...	...	...	...	1.25
	Bhagulpore ...	...	...	3.32	0.14	0.36	...	...	...	...	...	...	0.33	...	...	...	0.42	0.12	...	...	0.32
	Banka ...	...	...	1.88	0.83	0.33	...	...	...	...	...	...	0.38	...	...	...	0.26	0.68	0.12	...	0.23
	Kalgong ...	...	0.08	2.51	0.34	0.23	...	...	0.88	...	...	...	...	...	...	...	...	...	...	...	...
	Rajmehal ...	...	...	0.56	1.31	0.40	0.09	...	...	...	...	...	0.22	...	...	0.39	0.23	0.61	...	...	0.81
South Pergunnah.	Goddia ...	...	0.25	...	1.05	0.30	...	...	...	...	...	...	...	...	...	...	0.28	0.57	0.31	...	0.94
	Pakour ...	...	0.24	1.05	3.79	0.97	1.02	...	...	...	...	...	1.25	0.75	...	...	1.46	0.49	0.06	1.02	1.72
	Nya Doomka ...	...	1.32	0.91	1.20	0.76	0.11	...	...	...	...	...	0.19	0.71	...	...	0.31	0.36	0.03	...	0.29
	Deoghur ...	...	0.13	0.45	0.86	0.12	0.15	...	...	...	...	...	1.44	...	...	...	0.00	0.9	0.15	...	0.11
	Jamulra ...	...	...	2.14	0.37	0.44	0.14	...	...	...	...	...	1.19	0.45	...	...	0.25	0.20	...	...	0.00
	Somra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hazarihach ...	Nanihat ...	...	1.40	1.40	2.20	0.30	...	...	...	...	...	...	1.60	0.29	0.29	...	...	...	0.30	...	1.44
	Pachanaha (Giridi).	...	0.03	0.10	0.45	1.45	0.09	...	...	0.40	...	...	0.70	0.25	...	...	...	0.38	0.40	1.86	1.00
	Hazarihach ...	0.68	0.68	0.14	0.74	...	0.06	...	...	...	...	...	0.22	0.25	0.04	...	...	0.90	0.31	...	0.05
	Semlagurah ...	0.30	0.15	0.65	0.38	1.40	0.50	...	...	...	...	0.40	0.32	0.25	...	...	0.20	0.00	...	...	2.06
	Mahudi Hills ...	...	0.47	1.04	0.41	...	...	0.23	0.26	...	...	...	0.58	0.12	0.45	...	...	...	0.02	...	...
	Jhoonrah Hills ...	...	...	0.30	...	...	...	...	...	...	...	0.30	0.70	1.00	0.30	...	0.30	1.00	0.70	...	3.50
Lohardunga...	Barhi ...	0.08	1.00	1.78	0.13	0.31	...	...	...	...	...	0.05	0.41	0.08	...	...	0.30	0.42	...	1.75	0.25
	Chatra ...	...	0.69	0.76	1.32	...	0.22	0.29	...	...	...	...	0.6	0.10	...	0.24	...	0.83	1.60	1.70	0.89
	Karagdoha ...	...	2.30	0.44	3.40	2.44	...	...	...	...	...	...	0.80	...	...	...	0.45	...	...	...	2.03
	Rumghar ...	...	...	...	...	...	...	...	...	...	...	...	1.40	...	1.40	...	...	1.40	...	...	1.20
	Lohardunga... ..	0.45	0.40	0.82	1.32	...	0.85	...	...	...	...	...	1.37	0.25	0.40	...	1.58	0.54	0.01	...	0.04
	Ranchi ...	...	0.08	...	0.85	0.44	...	...	0.20	...	...	...	2.11	0.30	0.17	...	1.14	0.95	0.18	0.90	0.14
Singbhoom ...	Palumow ...	0.55	1.76	0.54	1.08	...	...	0.62	...	...	...	0.10	1.06	0.16	0.25	...	0.20	0.18	...	...	0.12
	Silli ...	...	2.02	...	...	2.60	...	...	...	...	...	0.05	0.08	...	0.05	...	...	1.03	...	...	...
	Batumat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Huseinabad... ..	1.75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1.30	...	...	...
	Garewah ...	...	...	...	2.13	0.43	...	...	...	...	...	...	...	...	...	...	0.70	...	...	0.22	0.27
	Chyetmawa ...	...	0.08	0.07	0.17	...	...	...	...	...	0.95	0.75	0.05	...	0.03	0.70	0.20	1.95	1.10	0.10	...
Manbhoom ...	Chakradhar-pore.	...	0.22	0.10	...	...	...	...	...	...	...	0.55	0.07	0.41	...	...	0.59	0.61	...	...	...
	Chateila ...	...	0.32	...	0.83	0.15	...	...	...	...	...	0.09	1.36	1.66	1.39	1.21	0.83	0.36	0.13	0.15	0.25
	Baharapura... ..	0.80	0.62	0.36	0.39	...	...	0.20	...	...	...	1.22	...	...	1.42	...	0.28	1.70	0.13	0.10	...
	Purulia ...	...	...	...	0.61	0.77	...	...	...	...	...	0.43	1.33	0.81	0.58	...	0.36	0.58	0.04	0.31	...
	Gobindpore ...	...	4.25	0.80	1.40	0.04	...	...	...	...	...	0.36	1.75	0.28	0.47	...	0.05	0.08	0.21	...	...
	Raghunath-pore.	...	...	...	0.46	0.38	...	...	0.16	...	...	...	...	...	...	...	0.13	0.45	0.90	...	0.60
Barrahaboom...	...	...	0.42	0.77	0.22	...	...	...	...	...	...	0.85	2.10	0.60	0.03	...	0.47	0.70	0.04	0.48	...
	Jhalda ...	...	...	0.44	...	1.34	...	...	...	...	...	2.06	...	...	...	...	1.10	...	...	1.84	0.43
Chas ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	

in Bengal for the month of September 1887—concluded.

[illegible]

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVA- TIONS TAKEN IN ASSAM, DURING THE MONTH OF SEPTEMBER 1887.

The weather conditions in Bengal during September are generally similar to those of the previous monsoon months. The south-west monsoon continues to bring up large amounts of aqueous vapour, and during the earlier weeks of the month the rainfall, more especially in the western districts, is partly due to the Bombay branch of the monsoon current, though the greater part of the rainfall is undoubtedly brought up by the current blowing from the Bay of Bengal. The Bombay branch, however, gives way earlier than that from the Bay of Bengal, and from the second or the third week it ceases to influence Bengal. The Bay of Bengal branch also weakens during September, particularly during the latter half of the month, and at its close it almost withdraws from the province, and thus the rainfall in September in Bengal is decidedly smaller than in July and August, and the decrease is also greater in the western districts than elsewhere, from the cessation of the Bombay monsoon current comparatively early in the month.

The intermittent character of the monsoon rainfall has been frequently pointed out in previous summaries. Each heavy burst of rainfall appears to exhaust for the time being the supplies of aqueous vapour available for condensation. Hence, after each such burst, the monsoon current falls off, and appears to die away in and near its northern limits. Local variable winds set in over the Gangetic plain and extend eastwards. This goes on until the moisture current in the rear accumulates fresh supplies of aqueous vapour and renewed energy, when it again advances and gives general rain. The majority of these advances accompany a certain amount of atmospheric disturbance, which frequently takes the form of small moving depressions or cyclonic circulations or storms. These usually occur near the front of the increasing monsoon current, or near its limits of retreat. Hence these depressions may originate either over the land or the sea, according to the strength and other conditions of the monsoon current at the time. The chief meteorological features of the month are usually the depressions which introduce and accompany the bursts of rain. Their place of formation, the rapidity with which they follow one another, and the total amount of rain they give, depend mainly upon the strength of the monsoon current itself, whilst the directions which the depressions pursue, and the local distribution of rainfall, are determined by the local meteorological conditions prevalent during their formation and existence.

Normal distribution of rainfall.—The average distribution of rainfall for the month of September depends mainly upon the geographical relations of the province to the Bay of Bengal monsoon current, which are similar to those of the preceding month. The withdrawal of the Bombay branch westward deprives a portion of the province (chiefly the western districts) of one of its sources of rainfall, and also somewhat alters the conditions and relations of the province to the other branch. Hence the average distribution of the month of September differs, more especially in the western districts, considerably from that of the two preceding months of July and August.

The average rainfall of the month exceeds 20 inches in the districts at the foot of the hills in North Bengal. Between this area and a line running west and east through Bagdogra, and also in a small area in East Bengal including Fenny and Noakholly, the mean rainfall varies between 15 and 20 inches. Between these areas and a curved line defined by the stations of Bettiah, Durbhunga, Bhagulpore, Godda, Berhampore, Goalundo, Manick-gange, Bagirhat, Diamond Harbour, Kendrapara and Porce, and thus including the greater part of North-East and South-West Bengal and the northern districts of North Behar, the average rain is from 10 to 15 inches. In the area to the south and west of this line, including the whole of Behar, except the most northern portions, the northern and central districts of South-West Bengal, the Northal Pergunnahs, Chutia Nagpur, and the western districts of Orissa, the average rainfall is less than 10 inches, and ranges between 6 and 10 inches. The greater part of South-West Bengal and Chutia Nagpur, within this area, has an average varying from 8 to 10 inches. The average rainfall of the month is least in the Patna, Gya and Shahabad districts of South Behar, and in a small area in South-West Bengal, including the stations of Magoorah, Bongong, Ranaghat, Krishnagur and Culna. In these districts the average rainfall very slightly exceeds 6 inches, and ranges between 6 and 7 inches.

Meteorology of the month.—At the close of August, Bengal had been influenced by one or two very feeble barometric depressions, which had formed over the land; one had formed over South-East Bengal and had given rather heavy rain to the southern parts of the province, while a second very feeble depression, accompanied by slight cyclonic circulation of winds, was formed over North Bengal, and gave rise to excessive rainfall at some of the stations affected by it, some stations receiving falls in excess of ten inches within 24 hours. On the 1st of September this feeble depression had almost disappeared, but conditions over the greater part of the province were favourable for rainfall, and the great majority of stations on this day received moderate rain. Conditions at the commencement of September were thus fairly normal for the season, and rainfall was general for the first three or four days, but on the 4th a distinct cyclonic circulation of winds again set up over part of Behar and North Bengal, the centre of which appeared to be near Maldah, and in connection with this feeble whirl some heavy falls of rain occurred, and thus Matari in the Purneah district and Falacotta in the Julpigoree district each received more than fifteen inches in a single day; while Mickligunge, Julpigoree

and Debigunge received amounts of between ten and fifteen inches. On the 5th the feeble wind circulation was transferred to Behar, and rather heavy rainfall continued in the north of the province, but a rapid rise of pressure took place on the 5th, which brought about on the 6th a rapid and almost complete change in the meteorological conditions. The minimum pressure recorded in the Bay retreated southwards to Coconada; pressure again rose rapidly in Bengal, the rise in some instances exceeding a tenth of an inch. Winds became light and variable, and at neighbouring stations were frequently of opposite directions in the interior of the province, and instead of the very strong monsoon current which had previously been blowing at the head of the Bay, a light and rather irregular current was reported, though at the same time an extremely strong monsoon current was blowing in the south of the Bay. Rainfall also to a great extent ceased in Bengal, though in Behar some heavy falls were reported. On the 7th these conditions developed further, winds became northerly at the greater number of stations in the province, pressure remained very high in Bengal, and an almost complete break in the rains was established. Conditions over the centre and south of the Bay were probably decidedly disturbed at this time, and wind directions all round the Bay showed distinct indraught towards the sea area, while in the south of the Bay at Galle a particularly strong monsoon current was blowing. These conditions continued unaltered until the 9th, when an extremely rapid fall of pressure set in over the northern half of the Bay, the pressure giving way most rapidly at the eastern stations, and on this day conditions were decidedly favourable to the production of a barometric depression in the eastern part of the Bay. From the 6th to the 9th, therefore, there was an alm st complete break in the rains over the greater part of the province.

The conditions last noticed continued to develop, and on the 10th a distinct depression was formed at the head of the Bay, south or south-west of Burrisal, which afterwards drifted in a westerly direction across the head of the Bay through Orissa and South-West Bengal into the Central Provinces, when it ceased to affect Bengal on about the 13th. In its advance it as usual brought heavy rain to the area affected by it. The storm having disappeared inland, it then became possible for the monsoon winds again to flow over the interior of the province. Moderate rain commenced to fall in many districts, but it was neither very general nor heavy. A rather strong south-easterly current set in over the whole of Bengal from about the 13th, though, at the same time, a strong westerly current was blowing across the south of the Bay from the Arabian Sea. This seems to have deflected the area of heavy rainfall from the Bengal current towards the east coast of the Bay, and on the 14th Diamond Island reported the excessive rainfall of 9.58 inches. On the 15th and 16th another very feeble depression formed in the north-west angle of the Bay, which passed inland through South-West Bengal, and with its disappearance a fairly steady monsoon current from the Bay of Bengal again flowed over the province, and easterly and south-easterly winds were reported from almost all stations. Conditions were almost unchanged on the 17th, and on this day very light and local rain was reported from the greater part of the province. On the 18th the changes of pressure over the province were a little irregular, and at the western stations winds became rather westerly, showing that the westerly current blowing from the Arabian Sea was still influencing Bengal. On the 18th rainfall was again irregularly distributed, and the greater part of the centre of the province received little or no rain. On the 19th pressure commenced to fall, the fall being rather large in North Bengal and Assam, and the area of lowest pressure at the Bay stations was transferred to the north-west angle of the Bay and the Orissa Coast; the westerly winds strengthened, and winds became westerly and south-westerly over the greater part of the province. On this day also general and rather heavy rain was received in Behar and North Bengal, but the remainder of the province received little rain. On the 20th a brisk fall of pressure took place over parts of South-West Bengal, and pressure became distinctly low, a band of low pressure apparently stretching from South-West Bengal through West Bengal into Behar. Winds also commenced to show a very faint tendency to circulation over Bengal, and rain again fell over a considerable part of Behar and North Bengal. On the 21st pressure continued to fall, and a low pressure area was formed over the whole of the centre of the province, while on the 22nd a distinct barometric depression was formed at the head of the Bay, which subsequently advanced in a northerly or north-north-easterly direction through the centre of the province into North Bengal, giving moderate to heavy rain in its advance. On the 26th the depression had practically filled up, the cyclonic circulation of winds accompanying it had disappeared, and winds became rather irregular in direction, though rain-showers are still reported. With the disappearance of the depression conditions became at once less favourable for rainfall, and for the remainder of the month generally local showers only were reported, principally from the east and north of the province. From the 27th to the end of the month, pressure almost steadily rose, westerly and south-westerly winds also set in at the western stations, and gradually forced back the southerly winds previously blowing until, at the close of the month, north-westerly winds were blowing over the whole province except at the eastern stations, where still south-easterly and southerly winds were reported. With the setting in of the dry north-westerly winds humidity rapidly decreased, until at several of the western stations the saturation was less than fifty per cent. of the possible amount. Cloud proportion also decreased rapidly, while temperature generally increased, and at the close of the month the conditions over the greater part of the province were distinctly those which mark the close of the rainy season, and the commencement of the transition conditions which obtain, previous to the setting in of the north-east monsoon or the cold weather season in Bengal.

For the whole month therefore it may be said that the monsoon blowing over the province was weak, the number of depressions formed in the Bay and advancing over the land was small, the depressions themselves were very feeble, and finally the monsoon diminished in strength more rapidly and much earlier than usual, for the monsoon from the Bay of Bengal had almost ceased to flow over Bengal from the 27th of the month.

Barometric depressions for the month.—Leaving out of consideration one or two extremely feeble whirls which formed over the land, and which were of no practical interest, three feeble barometric depressions only have been formed during the month. Neither of these had been of much importance beyond giving moderate to heavy rain to the areas affected by their advance.

First feeble barometric depression of September 9th to 12th.—On September, the 9th, an extremely rapid fall of pressure set in over the northern half of the Bay, the pressure giving way most rapidly at the eastern stations, and thus forming an area of relatively low pressure over the north-eastern part of the Bay. On the 10th a further very rapid fall of pressure took place over the northern half of the Bay, and at some of the stations in South Bengal the fall equalled about 0·15 inch. A distinct barometric depression with cyclonic circulation of winds was therefore formed on the 10th, the centre of which was apparently not very far south of the Sunderbans to the south or south-west of Burrisal. The depression then travelled in a westerly direction, and on the 11th it was about midway between Saugor Island and False Point, and it was again accompanied by a distinct cyclonic circulation of winds, though the wind velocities in connection with it were light. On the morning of the 12th the depression had passed well inland, and had disappeared into the Central Provinces. During the formation and advance of the feeble storm, moderate to heavy rain was brought to the southern districts, and in some cases the falls were very heavy.

Second very feeble barometric depression, September 15th and 16th.—On September 15th a rapid fall of the barometer took place in the north-west angle of the Bay, resulting in the formation of a very feeble depression, the centre of which was near Balasore, and which was accompanied with cyclonic circulation of winds. The depression gave heavy rainfall on this day to parts of South-West Bengal and Orissa, and thus Pooree reported 3·18 inches, False Point 4·46 inches, Dharmasallah 4·02 inches, Garbetta 2·18 inches, and Auda (Bankoorah district) 2·70 inches. On the 16th the depression had entirely passed inland, and had almost disappeared. It was therefore of very slight importance.

Third feeble barometric depression of September 22nd to 26th.—On September 21st a moderate fall of pressure took place, which was most rapid in South-East Bengal. On the 22nd a distinct barometric depression, accompanied by cyclonic circulation of winds, had formed over the head of the Bay, the centre being only a short distance south of the Soonderbans and south or south-west of Burrisal. On the morning of the 23rd at 10 A.M. its centre was almost over the coast line of the Sunderbans, and between Saugor Island and Burrisal. The feeble storm was, as usual, accompanied by distinct cyclonic circulation of winds, but the wind force at the land stations was moderate only, though at the head of the Bay squally weather generally prevailed. On the 24th the depression advanced slowly in a northerly or north-north-easterly direction, and at 10 A.M. its centre was near Burrisal and between this station and Jessore, and with the advance of the feeble storm inland, strong winds set in at the coast stations at the head of the Bay and moderate to heavy rain fell over the greater part of the south of the province. The feeble storm continued its advance in a northerly direction, and at 10 A.M. of the 25th its centre was in North Bengal between Serajgunge and Rampore Beaulah. It was still well defined, but the depression was decidedly shallower than on the previous day, and it was evidently filling up. On the 26th the depression had practically filled up, the cyclonic circulation of winds accompanying the feeble storm had disappeared, and winds became rather irregular in direction, while pressure generally rose, and on the 27th the depression had quite disappeared.

Pressure.—At the commencement of September the pressure distribution was fairly normal, but on the 5th and 6th a very rapid rise took place over the greater part of the province, the rise in some instances equalling about a fifth of an inch. For the first week of the month, therefore, pressure was in excess of the normal by 0·06 inch. During the second week, owing to the formation of the depression above described, the mean pressure became very considerably below the normal, the average defect equalling more than a tenth of an inch. The defect was to a certain extent neutralized in the third week, but still pressure was in defect by 0·02 inch; while during the fourth week pressure became more nearly normal, though there was still an average defect of 0·01 inch. For the whole month, therefore, the mean pressure has been below the normal at almost all stations, and taking only those stations into consideration which have recorded observations for many years, and which, therefore, yield reliable averages, the mean pressure for September for the whole province has been 0·014 inch below the normal. The defects have generally been largest at the stations in the south of the province.

Temperature.—Owing to the fact that rainfall has generally been below the normal over the province throughout the month, temperature has been distinctly above it. The mean temperature of the whole province has thus been 0·2° in excess of the normal. The distribution of temperature, however, is a little irregular, and thus while East Bengal and Orissa have been 0·6° in excess and North Bengal 0·7° in excess, North Behar has shown a mean temperature of 0·5° in defect. In South-West Bengal, South Behar, and Chutia Nagpur the variations from normal temperatures have been very small. In Assam temperature has been rather largely in excess, and the mean excess has equalled 0·3°.

Rainfall.—Speaking generally, over the whole province there were three distinct breaks in the rains during September. The periods of these breaks differed in various districts, but may be said roughly to have been from the 6th to the 9th, from the 17th to the 19th, and from the 26th to the end of the month, though over the greater part of Behar and Chutia Nagpur rain ceased to fall from the 22nd. The actual number of rainy days during September has therefore been very considerably smaller than usual, and thus while the average number of rainy days in this month varies from about 17 days in North Behar to 16 or 17 in East Bengal, the actual number this year has been from 9 days in North Behar to 14 days in East Bengal, or an average of about two or three days less than usual. As stated previously, also the falls have been decidedly light and scanty. North Bengal has received the largest average fall of 12·01 inches, but this is 1·66 inches less than the normal amount. South-West Bengal has received the next largest fall of 8·02 inches, which is also 1·11 inches less than the normal. North Behar has received an average fall of 7·48 inches, or less than the normal amount by 2·52 inches. East Bengal has only received 7·37 inches, which is the extremely large amount of 5·21 inches less than the normal. South Behar has received 6·38 inches or 1·71 inches less than the normal, and Chutia Nagpur 6·35 inches which is no less than 2·56 inches smaller than the normal, while Orissa has received only 6·32 inches, which is again the very large amount of 4·49 inches less than the normal. Compared with the normal fall and expressed as a percentage of that amount, the actual rainfall in each large meteorological district becomes—in Orissa 59 per cent., in South-West Bengal 88 per cent., in East Bengal 58 per cent., in North Bengal 88 per cent., in North Behar 75 per cent., in South Behar 79 per cent. and in Chutia Nagpur 71 per cent. Considering each of these districts to have an equal value in the calculation, the actual rainfall of the province for September may be said to have been equal to only 74 per cent. of the normal.

The following table, which includes the above figures, gives a comparison between the actual monthly and total rainfall, and the normal rainfall of the province up to the end of September in the same form that has been employed in the previous monthly abstracts of the present year. The figures represent the ratio of the rainfall of each month of the present year to the normal rainfall expressed as a percentage. The table thus gives a condensed summary of the rainfall data of the present year for each meteorological division. The first nine columns gives the percentage amount of rainfall received in each month, and the last column the percentage rainfall of the whole period from the 1st of January to the end of September.

Meteorological Divisions.	January.	February.	March.	April.	May.	June.	July.	August.	September.	Actual rainfall of first nine months expressed as a percentage of the normal fall for the period.
Orissa ...	110	Nil	137	60	193	66	91	83	59	84
South-West Bengal ...	292	2	252	56	139	82	103	76	88	95
East Bengal ...	412	14	206	34	71	79	80	71	68	77
North Bengal ...	530	2	274	114	168	139	93	97	88	110
North Behar ...	381	Nil	127	109	177	135	59	111	75	100
South Behar ...	411	Nil	203	188	423	70	83	83	79	101
Chutia Nagpur ...	500	Nil	10	111	331	73	93	90	71	95

Taking up the discussion of the rainfall more in detail, the first point of importance is the great irregularity of its distribution. It frequently happens that, when a weak monsoon is blowing, the distribution of rainfall is irregular and capricious, and the rainfall of September has been no exception to this rule. Owing to the great irregularities the actual distribution of the rain is a little difficult to describe. The heaviest falls as usual have been in and near the hills to the north of Bengal, where such stations as Falacotta, Buxa, Alipur Duars, and Mickligunge report nearly 30 inches of rain. The second area of large precipitation in the east of the province is, however, almost entirely wanting, and a large part of South-East Bengal has received a fall of less than five inches, while at Goalundo in the Furreedpur district less than two inches has fallen. Speaking generally, almost the whole of North Bengal, the Mymensingh district in East Bengal, a considerable part of the Jessore and Nuddea districts in Central Bengal, the Soonderbuns districts, and parts of the Chumparun, Rungpore, and Cuttack districts, have received falls of ten inches and upwards; the remaining parts of the western and central districts and the extreme south-east of Bengal have received falls from ten to five inches in amount, while falls of less than five inches are reported from a large part of East Bengal, from one or two districts in Behar and the south of Chutia Nagpur, and from a district represented in West Bengal by such stations as Cutwa, Bankoorah, Maliara, Gangajalghati, Sonamukhi and Bolpore.

Compared with the normal falls for the month, practically the whole of the province has received a largely defective fall except the Sunderbuns, and a narrow band running through the centre of the province through parts of Jessore, Nuddea, Burdwan, and Moorsbedabad districts, and a part of North Bengal comprising portions of Malda, Rajshahye, and the Bogra districts. Small isolated areas of excess rainfall are also found in the following districts:—Gya, Palamow, Chumparun, Monghyr, Bhagulpore and Cooch Behar. These regions of excess fall, however, are small and of not much importance, and certainly the area of excess precipitation is not one-tenth of the whole province. The defective fall over the province generally varies from about three up to five inches of rain, but over a large

part of East and South-East Bengal the defect exceeds five inches, and over the greater part of the Tipperah and parts of the Noakholly and Chittagong districts, the rainfall has been more than seven inches below the normal, and therefore the defects in this part of Bengal are very serious.

Comparing the averages district by district with the normal, and allowing due weight for the area which each reporting station represents, it is found that the average rainfall in the Comilla or Tipperah district has been rather less than 30 per cent. of the normal amount; in the following districts the falls have been only from 40 to 50 per cent. of the normal amount:—Balasore, Furreedpore and Dacca; and in the following districts the falls have been from 50 to 60 per cent. of the normal:—Bankoorah, Chittagong, Noakholly and Durbhunga; and in the following the falls are from 60 to 70 per cent.:—Pooree, Howrah, Hooghly, Mozufferpore and Shahabad; and in the Singbhoom, Maubhoom, South Bhagulpore, Sonthal Pergunnahs, Patna, Sarun, Purneah, Mymensingh, Khoolna, Beerbhoom, Midnapore and Cuttack districts the actual falls have been from 70 to 80 per cent. of the normal. Elsewhere the falls have not been so seriously in defect.

The following table gives full data for the comparison of the actual and the normal rainfall of the month of September in all districts of the province. The figures are derived in the manner explained in preceding monthly summaries. The first column gives the average district rainfall as determined from the rainfall observations of the past 15 years. The second column gives the actual district rainfall as determined from the weighted actual rainfalls of the month at the reporting stations in the district. The third column expresses the ratio of the actual district rainfall to the normal district rainfall expressed as a percentage. The fourth column gives the same information as the third column in a slightly different form. It states by what percentage the actual rainfall varied in excess (+) or in defect (—) from the normal rainfall:—

Percentage Table for September 1887.

DIVISION.	DISTRICT.	Normal district rainfall for September 1887.	Actual district rainfall for September 1887.	Percentage of actual to normal rainfall.	Percentage excess (+) defect (—)
Orissa	Pooree ...	10.08	6.35	63	— 37
	Cuttack ...	9.62	7.12	74	— 26
	Balasore ...	11.33	5.15	46	— 54
	Midnapore ...	8.86	6.26	73	— 27
	24-Pergunnahs ...	9.68	9.22	95	— 5
	Howrah ...	8.80	6.06	69	— 31
South-West Bengal	Hooghly ...	8.24	4.92	60	— 40
	Burdwan ...	7.89	7.67	97	— 3
	Bankoora ...	8.72	4.88	56	— 44
	Beerbhoom ...	9.16	6.70	73	— 27
	Nuddea ...	8.64	9.50	110	+ 10
	Khoolna ...	9.58	7.52	79	— 21
	Jessore ...	8.62	8.72	101	+ 1
	Moorshedabad ...	9.97	10.49	105	+ 5
	Chittagong ...	14.18	8.21	58	— 42
	Backergunge ...	12.22	12.21	100	0
East Bengal	Noakholly ...	16.47	8.52	52	— 48
	Furreedpore ...	8.86	4.23	47	— 53
	Dacca ...	10.81	4.65	45	— 55
	Commilla ...	11.70	3.45	29	— 71
	Mymensingh ...	13.20	10.02	76	— 24
	Pubna ...	10.61	8.99	85	— 15
	Bogra ...	10.95	11.39	104	+ 4
	Rajshahye ...	11.19	10.40	93	— 7
	Maldah ...	10.76	9.05	84	— 16
	Dinapore ...	11.64	9.61	83	— 17
North Bengal	Rungpore ...	13.22	11.47	87	— 13
	Cooch Behar ...	23.09	18.75	81	— 19
	Jalpigoree ...	24.12	21.11	88	— 12
	Darjeeling ...	13.78	12.68	91	— 9
	Purneah ...	13.98	10.15	73	— 27
	North Bhagulpore ...	9.88	8.41	85	— 15
	Durbhunga ...	9.49	5.12	54	— 46
	Mozufferpore ...	8.49	5.70	67	— 33
	Chumparun ...	9.11	9.72	107	+ 7
	Sarun ...	7.63	5.47	72	— 28
South Behar	Shahabad ...	7.25	4.85	67	— 33
	Gya ...	6.92	5.99	87	— 13
	Patna ...	7.28	5.11	70	— 30
	Monghyr ...	7.79	7.29	94	— 6
	South Bhagulpore ...	8.12	5.99	74	— 26
	Sonthal Pergunnahs ...	10.34	7.93	77	— 23
Chutia Nagpur	Hazaribagh ...	8.31	6.65	80	— 20
	Lohardagga ...	7.96	8.21	103	+ 3
	Singbhoom ...	8.54	6.15	72	— 28
	Maubhoom ...	7.66	6.07	79	— 21

The following table gives the summary of the temperature and rainfall data of each of the seven Meteorological Divisions of the province for the month of September 1887:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.							RAINFALL.						
	Highest observed during month.	Lowest observed during month.	Averages for month.			Average mean of month above or below normal mean of month.	Of month.			Rainy days.			Since 15th May 1887.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in month.	Normal average number in month.	Variation.	Average.	Normal average.
Orissa	87'4	74'8	88'6	78'4	83'5	+0'6	6'32	10'81	-4'49	11'5	15'6	-4'1	38'32	45'70
South-West Bengal	95'3	69'8	89'1	78'1	83'8	+0'2	8'02	9'13	-1'11	13'0	14'8	-1'8	43'23	46'81
East Bengal	96'3	68'8	87'8	77'4	82'6	+0'6	7'37	12'53	-5'21	14'2	16'7	-2'5	48'68	68'31
North Bengal	95'6	68'8	88'6	77'0	82'8	+0'7	12'01	13'67	-1'66	12'7	14'5	-1'8	69'96	64'60
North Behar	95'4	70'8	89'2	77'0	83'1	-0'5	7'48	10'00	-2'52	8'9	11'3	-2'4	47'47	44'14
South Behar	97'0	70'3	89'3	77'4	83'4	-0'1	8'38	8'09	-1'71	10'8	12'3	-1'5	38'71	39'80
Chutia Nagpur	90'5*	66'2*	84'5*	71'0*	77'8*	0*	6'35	8'91	-2'56	11'6	15'5	-3'9	43'09	45'05
Assam	101'1	71'3	88'8	77'0	82'9	+0'8								

* Chyobassa not included.

METEOROLOGICAL OFFICER, BENGAL;

ALEXANDER PEDLER,

The 14th October 1887.

Offg. Meteorological Reporter to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

METEOROLOGICAL DIVISION.		DISTRICT.	Representative station.	STATION OBSERVATIONS.													
				AIR PRESSURE.			WIND.		TEMPERATURE.								
				Mean barometric height, 10 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean 10 A.M.
POOREE	Gopalpore	29.878	29.928	+0.051	Variable	185	88.2	8th & 9th Oct.	73.8	11th Oct.	84.7	76.8	80.7	-1.8	80.7		
	False Point	29.922	29.944	+0.021	ESE	219	90.0	8th "	78.1	11th-13th Oct.	85.8	76.4	81.1	-1.0	81.1		
OUTTACK	Outtack	29.850	29.932	+0.082	NE	34	93.9	8th "	75.3	13th "	88.9	76.7	82.8	+0.1	84.7		
BALASORE	Balasore	29.887	29.946	+0.059	Southerly	49.9	94.4	9th "	72.3	13th "	87.3	74.8	81.0	-0.5	82.2		
South-West Midnapore	Saugor Island	29.941	29.967	+0.026	SE	230	90.2	10th "	72.0	12th "	85.8	76.0	80.9	-1.1	81.7		
South 24-Pargunnahs	Midnapore	29.815	29.945	+0.130	S	55.7	93.3	8th "	72.2	12th, 13th Oct.	87.9	74.3	81.1	-0.1	83.3		
24-Pargunnahs	Calcutta	29.937	29.959	+0.022	E	89	88.5	10th "	73.0	12th "	85.5	75.0	80.3	-2.0	81.7		
HOWRAH																	
HOOGHLY																	
BURDWAN	Burdwan	29.861	29.962	+0.101	Southerly	55	93.6	8th "	74.4	12th "	89.6	73.5	82.6	0	82.2		
BANKOORA	Bankoora	29.936	—	—	Calm	15.6	93.6	8th "	72.6	13th "	89.5	75.0	82.3	—	83.3		
BOERGHOO	Raneegunge	29.918	29.929	+0.011	ESE	85.1	94.5	8th "	72.9	14th "	89.9	74.7	82.3		83.3		
West Burdwan																	
MOORSHEDABAD	Berhampore	29.905	29.972	+0.067	SSW	87.2	91.7	8th "	73.3	11th, 12th	88.4	74.9	81.7	-1.2	81.7		
NADDA	Krishnaghar	29.895	29.961	—	ESE	98.0	90.8	8th "	72.3	12th "	87.5	73.7	80.6	—	83.3		
JESSORE	Jessore	29.917	29.980	+0.063	Calm	65.4	92.8	8th "	73.4	12th "	87.7	75.0	81.4	-1.6	82.2		
KHOOINA																	
CHITTAGONG	Chittagong	29.908	29.998	+0.090	ENE	41	89.6	9th "	72.5	11th "	87.7	74.2	81.0	0	82.2		
CHITTAGONG HILL TRACTS	Domkiri						Observations not received.										
BACKERGUNGE	Barrisal	29.958	29.970	+0.012	Calm	13.4	90.3	9th "	72.4	13th "	86.2	75.2	80.7	-0.2	83.3		
NOAKHOLLY	Noakholly	29.756	29.980	—	Calm	5.6	89.0	9th "	71.9	13th "	85.5	74.6	80.1	—	81.3		
FURTEEDPORE	Furteedpore	29.910	29.919	+0.009	S	54.6	88.5	9th, 13th Oct.	71.9	13th "	86.1	74.1	80.1	-1.1	81.7		
DACCA	Dacca	29.925	29.978	+0.053	South-easterly.	69	91.1	9th "	72.6	13th "	87.9	75.3	81.5	-0.8	82.0		
COMMILLAH	Commillah	29.840	29.946	+0.106	SE	99.3	90.3	9th "	70.8	10th "	88.1	74.1	81.1	-1.0	82.3		
MYMENSINGH	Mymensingh	29.914	29.963	+0.049	ESE	49.4	89.3	8th, 10th Oct.	71.1	11th, 13th Oct.	85.9	72.8	79.4	-2.6	80.2		
BOGRA	Bogra	29.895	29.950	—	Calm	44.4	91.8	8th "	70.8	10th "	86.4	73.9	79.9	—	79.6		
PURNA	Serajgunge	29.936	29.985	+0.049	Easterly	62.4	92.6	8th "	71.2	13th "	87.5	73.1	80.4	-1.3	80.3		
RAJSHAHYE	Rampore Bazar	29.985	29.996	+0.011	SE	74.3	92.3	8th "	69.7	11th "	88.4	71.8	80.1	-0.9	82.2		
MALDAH	Maldah	29.798	—	—	Calm	—	91.2	8th "	71.7	14th "	89.1	71.2	81.7	—	82.4		
DINAPORE	Dinapore	29.828	29.950	+0.122	Northerly	79.0	92.0	8th "	70.6	10th "	87.2	73.3	80.3	-2.1	80.9		
KUNGPORE	Rungpore	29.819	29.976	+0.157	Calm	35.6	92.8	8th "	71.3	14th "	87.9	75.0	81.5	+0.1	81.3		
JULPIGOREE	Julpigoree	29.704	29.906	+0.202	Easterly	61.1	91.0	8th "	67.8	14th "	85.9	70.4	78.2	-1.3	79.1		
COOCH BEHAR																	
DARJEELING HILL TRACTS	Darjeeling	29.698	—	—	Calm	69.2	65.1	8th, 9th Oct.	47.1	14th "	59.5	40.2	64.4	-2.6	54.3		
PURNEAH	Purneah	29.862	29.931	+0.069	Calm	19.7	91.2	8th "	68.7	14th "	86.5	72.5	79.4	-1.9	81.0		
NORTH BHAGULPORE																	
MOZUFFERPORE	Mozufferpore						Observations suspended.										
DURBHUNGA	Durbhunga	29.815	29.987	+0.172	ESE	96	91.4	8th "	70.5	14th "	88.1	74.6	81.4	+1.1	78.9		
CHUMPARAN	Motihari	29.793	29.932	+0.139	E	165.9*	92.7	8th-16th Oct.	67.8	9th "	89.6	71.1	80.4	+1.8	83.2		
SARUN	Chupra	29.736	29.934	+0.198	E	*213	91.0	9th "	70.7	14th "	89.0	73.6	80.7	+0.7	80.5		
							Observations not received.										
SHAHABAD	Buxar	29.682	29.927	+0.245	E	168.3	95.4	8th "	70.3	13th "	87.3	73.8	80.6	-0.4	81.0		
	Arrah	29.716	29.916	+0.200	E	168.4	95.4	9th "	71.2	14th "	89.2	73.4	81.3	+1.3	80.9		
GYA	Gya	29.598	29.887	+0.289	NE	58	94.5	8th, 9th Oct.	71.8	14th "	90.6	74.2	82.4	+1.4	85.2		
PATNA	Bankipore	29.764	29.951	+0.187	ENE	65	91.9	9th "	71.7	14th "	89.4	74.8	83.1	+0.8	80.5		
SOUTH BHAGULPORE	Bhagulpore	29.790	29.954	+0.164	E	57.9	92.4	9th "	71.0	11th "	88.0	74.2	81.1	+0.8	82.6		
MONGHYR																	
SOUTH 24-PARGUNNAHS	Doonaka	29.445	—	—	Calm	15.0	92.6	8th "	72.0	11th "	88.0	73.9	81.4	—	81.7		
HAZARIBAGH	Hazaribagh	29.926	29.939	+0.013	Southerly	213	89.5	8th "	68.7	11th-13th Oct.	85.0	70.3	77.7	+1.9	79.1		
LOHARDUNGA	Ranehee	27.801	29.933	+0.132	SE	129.2	87.0	8th "	66.4	11th "	84.3	67.6	76.0	+0.6	77.9		
MANBHOO																	
SINGBHOO	Chyebasana	29.765	—	—	SSE	31.2	91.4	8th "	71.7	11th "	88.8	73.1	81.0	—	82.3		
	Silchar	29.689	30.028	+0.339	NE	45	88.6	8th "	69.9	12th "	83.1	71.7	77.4	-1.9	6.6		
ASSAM	Dhubri	29.874	29.963	+0.089	Calm	164	91.2	8th "	71.8	14th "	86.6	74.1	80.3	-0.4	79.8		
	Silchar	29.885	29.991	+0.106	Calm	41	93.0	8th "	71.3	11th "	88.8	73.0	80.9	0	81.0		

Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the readings during the same period for the past ten years. The humidity of the atmosphere is expressed as percentage, saturated air being represented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number of cumulated means or average of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the past ten years in the district ending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 14th October 1887.

DISTRICT OBSERVATIONS.															Representative station.	DISTRICT.	METEOROLOGICAL DIVISION.
Average humidity at 10 A.M.	Average cloud amount at 10 A.M. for week.	Rainfall of week at observing station.	OF WEEK.		RAINFALL.												
			Mean for district.	Normal mean.	Since 1st of month.			Since May 15th.			Average number of rainy days.	Normal number of rainy days.					
					Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.							
87	8.6	7.28	—	—	—	—	—	—	—	—	—	—	—	Gopalpora	ORISSA.		
82	7.0	9.04	2.05	3.85	—	—	—	—	—	—	2.4	2.4	—	False Point		Pooree	
77	7.1	0.42	1.48	2.02	—	—	—	—	—	—	2.2	2.2	—	Cuttack		Cuttack	
81	6.7	6.10	1.58	3.31	—	—	—	—	—	—	2.0	2.0	—	Balasore		Balasore	
86	8.4	8.68	1.35	2.89	—	—	—	—	—	—	2.5	2.5	—	Sauror Island	South-West Midnapore	SOUTH-WEST BENGAL.	
76	6.4	2.01	2.00	1.23	2.10	2.12	-0.02	50.27	48.29	+1.98	3.3	1.7	—	Midnapore	Midnapore		
82	8.1	2.40	2.06	1.15	2.04	2.14	+0.50	40.13	49.10	-8.97	3.5	2.3	—	Calcutta	24-Pergunnahs		
73	7.6	1.19	1.32	1.19	1.34	2.12	-0.78	44.29	43.91	+0.38	3.3	1.8	—	Burdwan	Howrah		
76	6.7	0.34	0.74	0.92	0.74	2.15	-1.41	48.79	49.47	-0.68	2.8	1.9	—	Bankoora	Hooghly	SOUTH-WEST BENGAL.	
72	7.0	0.89	1.43	0.94	1.43	1.87	-0.44	40.39	50.06	-3.67	3.0	1.5	—	Ranevgunge	Burdwan		
83	6.1	3.47	2.14	1.33	2.49	2.38	+0.11	57.65	47.06	+10.59	3.3	2.0	—	Berhampore	Beerbhoom		
76	6.9	4.38	3.19	1.26	3.37	2.35	+1.02	42.50	46.75	-4.25	4.4	2.1	—	Krishnaghur	West Burdwan		
84	8.9	2.40	3.50	1.06	3.99	2.03	+1.96	40.32	50.43	-10.11	4.6	2.0	—	Jessore	Moorshedabad	SOUTH-WEST BENGAL.	
83	7.4	0.43	—	1.83	—	4.09	—	—	—	—	—	—	—	Chittagong	Nuddea		
80	7.7	5.03	3.29	1.45	3.70	3.23	+0.47	54.30	73.45	-19.35	4.0	2.2	—	Dumagiri	Jessore		
81	3.9	1.86	—	2.02	—	4.35	—	—	—	—	—	—	—	Barrisal	Khoolna		
80	4.0	3.43	3.20	1.38	3.79	2.42	+1.37	34.03	53.42	-18.40	3.3	2.0	—	Noakholly	Chittagong Hill Tracts	EAST BENGAL.	
82	6.3	3.26	2.97	1.39	3.01	2.62	+0.39	37.94	58.27	-20.33	3.5	2.0	—	Furzedpore	Backergunge		
73	5.0	5.85	—	1.48	—	3.33	—	—	—	—	—	—	—	Dacca	Noakholly		
84	7.6	2.78	3.02	1.30	3.03	2.72	+0.31	58.25	64.24	-2.99	3.8	1.8	—	Commillah	Furzedpore		
84	6.4	2.51	3.64	1.10	3.64	2.37	+1.27	59.82	54.17	+5.65	5.3	1.8	—	Mymensingh	Dacca	NORTH BENGAL.	
83	6.3	3.35	2.39	1.47	3.00	2.41	+0.65	42.84	50.89	-8.05	3.5	1.9	—	Bogra	Commillah		
79	4.1	4.04	2.30	1.53	2.89	2.50	+0.39	48.79	51.41	-2.62	5.0	2.0	—	Serajgunge	Mymensingh		
80	3.6	1.13	2.07	1.40	2.07	2.40	-0.33	46.08	52.73	-6.65	4.0	2.0	—	Rampore Beaulah	Bogra		
82	6.7	1.70	3.12	0.87	3.12	2.24	+0.88	67.75	54.03	+13.72	4.0	1.8	—	Dinapore	Pubna	NORTH BENGAL.	
81	3.1	1.77	1.70	1.06	1.70	2.97	-1.27	78.54	70.06	+7.88	5.8	1.4	—	Rangpore	Rajshahye		
77	5.7	2.09	1.20	0.78	1.20	3.85	-2.65	116.21	107.57	+8.64	3.2	1.8	—	Julpigoree	Maldah		
93	7.7	3.02	3.81	0.01	4.05	3.73	+0.32	116.18	117.06	-0.88	6.0	1.8	—	Darjeeling	Dinapore		
81	4.1	1.25	2.51	0.88	2.51	2.20	+0.31	63.76	55.93	+7.82	3.4	1.2	—	Purneah	Rangpore	NORTH BENGAL.	
82	6.1	1.42	1.72	0.98	1.72	2.03	-0.31	48.06	42.71	+5.35	2.5	1.1	—	Mozufferpore	Julpigoree		
71	6.7	4.27	5.46	1.22	5.46	2.91	+2.55	47.56	45.23	+2.33	3.0	0.9	—	Durbhanga	Cooch Behar		
85	4.0	3.36	4.08	1.09	4.68	3.56	+1.12	38.54	41.39	-2.85	3.0	0.9	—	Motihari	Darjeeling Hill Tracts		
74	6.0	2.30	1.36	0.58	4.36	2.15	+2.23	36.91	37.06	-0.15	2.5	0.8	—	Chupra	Purneah	SOUTH BENGAL.	
79	6.1	2.08	—	—	—	—	—	—	—	—	—	—	—	Buxar	North Bhagulpore		
07	7.0	0.70	2.47	0.89	2.47	1.97	+0.50	37.49	39.73	-2.24	2.8	0.9	—	Arrah	Mozufferpore		
83	7.9	2.30	1.73	0.88	1.73	2.03	-0.30	35.15	39.39	-4.24	2.5	1.0	—	Gya	Durbhanga		
56	4.4	1.26	1.30	0.82	1.30	1.93	-0.63	41.74	41.02	+0.72	3.0	1.2	—	Bankipore	Chumpanun	CHOTA NAGPORE.	
77	3.4	1.21	1.70	1.14	1.88	2.54	-0.66	51.45	48.60	+2.85	3.3	1.6	—	Bhagulpore	Saran		
60	6.6	1.23	0.92	—	—	2.29	—	—	—	—	—	—	—	Doomka	South Bhagulpore		
72	7.3	1.25	0.88	0.92	1.39	2.03	-0.64	43.86	45.16	-1.30	2.8	1.4	—	Hazaribagh	Monghyr		
73	7.7	0.25	0.19	0.85	0.19	1.50	-1.31	40.40	48.63	-0.86	2.0	1.0	—	Ranchee	Sonthal Pergunnahs	CHOTA NAGPORE.	
82	8.9	1.94	—	—	—	—	—	—	—	—	—	—	—	Sibmagar	Lohardugga		
81	8.4	0.86	—	—	—	—	—	—	—	—	—	—	—	Dhubri	Aamdhoom		
83	7.6	0.57	—	—	—	—	—	—	—	—	—	—	—	Silchar	Sing im		

The variations are negative when the mean for the week is less than the corresponding normal mean, and positive when greater.

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 14th of October 1887.

RAINFALL.			TOTAL.		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 1st of month.	Average rainfall from 1st of month.							
Saturday, 8th October.	Sunday, 9th October.	Monday, 10th October.	Tuesday, 11th October.	Wednesday, 12th October.					Thursday, 13th October.	Friday, 14th October.	Number of rainy days.	Rainfall of week.			
ORISSA	Pooree	Pooree	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Khurdah	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Banpur	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		False Point	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Gop	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
	Outtaek	Pali	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Jagatsingapore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Banki	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Outtaek	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Kendrapara	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
SOUTH-WEST BENGAL.	Balasore	Jajpore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Dharmasalla	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Salsipore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Chandbali	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Bhuddruck	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
	Midnapore	Sorah	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Balasore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Jollasore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Baripodah	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Contai	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
24-Perannahs	Howrah	Saugor Island	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Tumlook	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Midnapore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Chittal	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Kakrahali	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
	Hooghly	Heria	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Bhagwanpore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Garbeta	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Diamond Har-	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		bours	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
Burdwan	Pankora	Canning Town	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Alipore Jail	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Barraekpore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Dum-Dum	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Baraset	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
	Hooghly	Buseerhat	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Howrah	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Moheerka	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		(Ooloberia.)	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Serampore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
Pankora	Nuddes	Hooghly	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Jehannabad	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Culna	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Burdwan	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Ontwa	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
	Khoolna	Ranekunge	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Mankur	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Bankora	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Bushenpore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Maliara	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
Chittagong	Jessore	Khatra	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Indas	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Kotalpore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Anda	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Gangajalhati	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
	Mooredabad	Raipore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Sonamukhi	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Bh. Soory	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Hetampore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Kampore Haut	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
EAST BENGAL	Chittagong	Bolpore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Banaghat	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Kishnagar	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Chooadanga	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Meherpore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
	Khoolna	Kooshita	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Satkhiria	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Bagirhat	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Khoolna	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Narail	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
Chittagong Hill Tracts.	Mooredabad	Jessore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Jhenidah	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Magoorah	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Bongong	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Kandi	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
	Chittagong	Berhampore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Lalbagh	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Asimgunge	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Jungipore	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Lalgaia	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
Backargunge	Chittagong	Akhriyany	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Patkaburi	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Cox's Bazar	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Chittagong	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01	5.06	3.87	30.27	43.78
		Chittagong	0.71	0.13	1.34	1.20	2.06	0.82	0.22	5	5.01				

SUPPLEMENT TO THE CALCUTTA

Statement of Rainfall in Bengal for the week ending October 1887.

taken at the Alipore Observatory from

Meteorological Division.	District.	Station.	RAINFALL.					WIND.		Rain.	WEATHER.
			Saturday, 8th October.	Sunday, 9th October.	Monday, 10th October.	Tuesday, 11th October.	Wednesday, 12th October.	Dew point.	Humidity.		
EAST BENGAL -continued.	Gournadi	Bauphal	...	0.15	0.22	...	0.16	...	...	...	...
		Nonkhally	...	...	...	...	...	...	...	...	...
	Barisal	Barisal	...	1.38	...	...	...	70.3	84	SSS and variable	Partially cloudy, t, d.
		Ramganj	...	0.25	...	...	...	...	...	...	...
	Dacca	Manikpore	...	1.18	0.17	...	...	75.7	84	E and SSE	Partially cloudy, d.
		Furzedpore	...	...	0.88	...	0.12	...	...	...	...
	Dacca	Gaulundo	...	...	2.37	...	...	...	...	...	...
		Munshiganj	...	...	0.50	...	...	74.8	6	E by S and SSE	Chiefly cloudy, o, t, d.
	Dacca	Dacca	...	...	1.48	...	0.504	...	...	...	...
		Narainkunge	...	0.11	0.19	...	...	...	...	...	...
	Dacca	Munickunge	...	...	0.56	...	...	...	...	...	...
		Joydebpore	...	...	0.02	1.90	...	...	...	...	...
	Hill Tipperah	Agartala	...	...	...	...	...	73.4	89	SSE and E	Chiefly cloudy, o, t, d.
		Comilla	...	0.60	...	...	...	...	...	...	...
	Tipperah	Chundpore	...	0.80	0.35	...	...	...	...	...	...
		Brahmunbaria	...	...	...	...	...	...	...	...	...
	Tipperah	Ramchandrapore	0.07	0.00	...	...	0.47	75.1	90	E and SSE	Cloudy, o, d.
		Nasirnagar	...	...	0.30	...	...	...	...	...	...
	Tipperah	Bandkandi	...	0.06	1.02	...	...	...	...	...	...
		Kasba	...	...	0.04	...	...	76.0	90	S and SSW	Chiefly cloudy, o, t, d.
	Tipperah	Laksham	...	0.16	...	...	...	...	...	...	...
	Mymensingh	Kishoreganj	...	...	...	...	...	...	...	...	...
		Atin (Tangail)	...	0.15	...	0.11	...	...	...	...	...
	Mymensingh	Mymensingh	0.09	0.27	0.80	...	0.08	76.3	88	SSE and WSW	Chiefly cloudy, o, t, d.
		Jamaliore	...	...	0.84	...	1.18	...	...	...	...
	Mymensingh	Setrokona	...	...	0.22	...	...	...	...	...	...
		Subornakhalip	...	0.50	...	...	...	...	...	...	...
	Mymensingh	Durgapore	...	...	...	...	...	...	...	...	...
		Dewanganj	1.06	...	0.60	...	1.00	...	...	...	...
NORTH BENGAL	Pubna	Pubna	...	...	0.28	...	0.13	...	...	...	Inches. 29.881
		Serajkunge	...	...	0.63	...	...	...	...	...	...
	Mogra	Sherpore	0.18	0.63	0.27	...	...	...	...	...	...
		Nowshilla	...	0.20	0.17	...	0.18	...	...	...	...
	Mogra	Borra	0.29	0.70	0.35	0.06	0.17	...	...	...	Hours. 29.0
		Fanchibibi	1.40	0.45	2.00	...	...	...	...	...	81.7
	Majshahya	Beaulah	...	0.35	2.25	0.22	...	...	...	...	...
		Natore	...	1.32	...	...	...	...	...	...	...
	Majshahya	Naogaon	...	...	1.66	0.10	...	...	...	...	...
		Lalpur	...	...	0.14	...	0.16	...	...	...	...
	Majshahya	Manda	...	...	0.24	...	...	...	...	...	...
		Maldah	...	0.02	0.17	0.51	...	...	...	...	...
	Majshahya	Chanchal	...	0.04	0.51	...	...	...	...	...	...
		Gajol	...	0.30	0.70	...	...	...	...	...	...
	Majshahya	Subganj	...	...	0.91	...	...	...	...	...	...
		Mohadobpore	0.06	1.25	0.70	...	...	...	...	...	...
	Majshahya	Churamon	...	0.51	0.86	...	...	...	...	...	...
		Raipur	...	1.81	0.12	...	...	...	...	...	...
	Majshahya	Dinapore	0.22	0.19	0.11	...	...	...	...	...	...
		Belokhat	...	1.57	0.67	...	...	...	...	...	...
	Majshahya	Shawaniganj	...	...	0.18	0.10	2.37	...	...	...	...
		(Gyabanda)	...	...	...	...	...	...	...	...	...
	Majshahya	Bankpore	...	0.02	1.04	...	1.59	...	...	...	...
		Kurigram	...	...	0.07	...	...	...	...	...	...
	Majshahya	Bagdara	...	0.06	0.05	...	...	...	...	...	...
		(Alphawari)	...	...	...	...	...	...	...	...	...
	Majshahya	Ulipore	...	...	...	0.30	...	...	...	...	...
		Jalpiore	...	0.27	...	0.57	0.78	...	...	...	...
	Jalpiore	Alipore Duar	...	...	...	0.71	1.39	...	...	...	...
		Fallacotta	...	0.05	...	...	...	...	...	...	...
	Jalpiore	Debiganj	...	...	...	0.51	...	...	...	...	...
		Dumtata	...	...	...	0.08	...	...	...	...	...
	Cooch Behar	Cooch Behar	...	0.32	...	...	0.55	...	...	...	...
		Wickiganj	...	0.11	...	...	...	...	...	...	...
	Cooch Behar	Wanabanga	...	0.57	...	...	...	...	...	...	...
		Huzar	0.80	0.03	0.15	0.08	0.10	...	...	...	...
	Cooch Behar	Siliguri	...	0.11	...	0.49	4.60	...	...	...	...
		Barjeeling	0.03	0.09	...	0.19	0.18	...	...	...	...
	Cooch Behar	Kalimpang	...	0.04	0.52	0.16	0.46	...	...	...	...
NORTH BENGAL	Purneah	Kissengunge	...	0.78	0.66	...	...	...	...	...	...
		Arrarrah	...	...	0.12	...	0.06	...	...	...	...
	Purneah	Purneah	...	0.02	0.26	0.0	...	...	...	...	...
		Gondwara	...	...	0.30	0.94	...	...	...	...	...
	Purneah	Halatampore	...	...	...	0.34	...	...	...	...	...
		Natari	...	...	...	...	...	...	...	...	...
	Purneah	Kataganj	...	...	...	...	...	...	...	...	...
		Madanpore	...	...	...	...	...	...	...	...	...
	Purneah	Scopool	...	...	...	...	...	...	...	...	...
		Protaganj	...	0.10	...	0.27	...	...	...	...	...
	Purneah	Tajpore	...	...	...	...	...	...	...	...	...
		Durbhanga	...	...	...	...	...	...	...	...	...
	Purneah	Nadhubani	...	...	0.26	...	...	...	...	...	...
		Behara	...	...	...	...	...	...	...	...	...
	Purneah	Behara	...	...	...	...	...	...	...	...	...
		Behara	...	...	...	...	...	...	...	...	...
	Purneah	Sitamarhi	...	...	...	...	...	...	...	...	...
		Mousserpore	...	...	...	...	...	...	...	...	...
	Purneah	Hajipore	...	...	0.08	...	...	...	...	...	...
		Pera	...	...	...	...	...	...	...	...	...
	Purneah	Mahus	...	...	...	...	...	...	...	...	...
		Sinhar	...	...	...	...	...	...	...	...	...
	Purneah	Pagri	...	...	0.43	...	...	...	...	...	...
		Purneah	...	...	...	...	...	...	...	...	...
	Champanun	Motihari	...	0.08	...	...	...	...	...	...	...
		Bettiah	...	0.00	...	...	...	...	...	...	...
	Champanun	Bagaha	...	0.70	...	...	...	...	...	...	...
		Barbura	...	0.29	...	...	...	...	...	...	...

on the traces of the Barograph and Thermograph. Ined from self-registering thermometers. All the rected to a standard constructed and verified at the ed open at the sides, and are suspended four feet

ely to those of the standard Newman's No. 86,

II, IV, and V of the official tables computed in the ns of August's formula

in from the trace of a Beckley's anemograph. ound.

temporary showers, t thunder, a dew.

A. PEDLER,

fg. Meteorological Reporter to the Govt. of India.

Friday (6 p.m.), the 14th of October 1887—contd.

Statement of Rainfall in Bengal.													
Meteorological division.	District.	Station.	RAINFALL.					TOTAL.		Total rain-fall since 1st of month.	Average total rain fall (from 1st of month.	Total rain-fall since 16th May 1897.	Average rainfall (from 16th May to date.
			Saturday, 8th October.	Sunday, 9th October.	Monday, 10th October.	Tuesday, 11th October.	Wednesday, 12th October.	Thursday, 13th October.	Friday, 14th October.				
ORISSA	Pooree	Pooree	0.71	0.13	0.71	1.11	2.75						
		Khurda	0.71	0.13	0.71	1.11	2.75						
		Bampur	0.71	0.13	0.71	1.11	2.75						
		False Point	0.71	0.13	0.71	1.11	2.75						
		Gop	0.71	0.13	0.71	1.11	2.75						
		P. G. li	0.71	0.13	0.71	1.11	2.75						
		Outtaok	0.71	0.13	0.71	1.11	2.75						
		Jagatsingapore	0.71	0.13	0.71	1.11	2.75						
		Banki	0.71	0.13	0.71	1.11	2.75						
		Outtaok	0.71	0.13	0.71	1.11	2.75						
SOUTH-WEST BENGAL.	Midnapore	Midnapore	0.71	0.13	0.71	1.11	2.75						
		Samgar Island	0.71	0.13	0.71	1.11	2.75						
		Tumlook	0.71	0.13	0.71	1.11	2.75						
		Midnapore	0.71	0.13	0.71	1.11	2.75						
		Ghatia	0.71	0.13	0.71	1.11	2.75						
		Kakrahati	0.71	0.13	0.71	1.11	2.75						
		Heria	0.71	0.13	0.71	1.11	2.75						
		Bhagwanpore	0.71	0.13	0.71	1.11	2.75						
		Garbata	0.71	0.13	0.71	1.11	2.75						
		24-Pergunnahs	Diamond Har-	0.71	0.13	0.71	1.11	2.75					
SOUTH-WEST BENGAL.	Midnapore	Midnapore	0.71	0.13	0.71	1.11	2.75						
		Samgar Island	0.71	0.13	0.71	1.11	2.75						
		Tumlook	0.71	0.13	0.71	1.11	2.75						
		Midnapore	0.71	0.13	0.71	1.11	2.75						
		Ghatia	0.71	0.13	0.71	1.11	2.75						
		Kakrahati	0.71	0.13	0.71	1.11	2.75						
		Heria	0.71	0.13	0.71	1.11	2.75						
		Bhagwanpore	0.71	0.13	0.71	1.11	2.75						
		Garbata	0.71	0.13	0.71	1.11	2.75						
		24-Pergunnahs	Diamond Har-	0.71	0.13	0.71	1.11	2.75					
SOUTH-WEST BENGAL.	Midnapore	Midnapore	0.71	0.13	0.71	1.11	2.75						
		Samgar Island	0.71	0.13	0.71	1.11	2.75						
		Tumlook	0.71	0.13	0.71	1.11	2.75						
		Midnapore	0.71	0.13	0.71	1.11	2.75						
		Ghatia	0.71	0.13	0.71	1.11	2.75						
		Kakrahati	0.71	0.13	0.71	1.11	2.75						
		Heria	0.71	0.13	0.71	1.11	2.75						
		Bhagwanpore	0.71	0.13	0.71	1.11	2.75						
		Garbata	0.71	0.13	0.71	1.11	2.75						
		24-Pergunnahs	Diamond Har-	0.71	0.13	0.71	1.11	2.75					
SOUTH-WEST BENGAL.	Midnapore	Midnapore	0.71	0.13	0.71	1.11	2.75						
		Samgar Island	0.71	0.13	0.71	1.11	2.75						
		Tumlook	0.71	0.13	0.71	1.11	2.75						
		Midnapore	0.71	0.13	0.71	1.11	2.75						
		Ghatia	0.71	0.13	0.71	1.11	2.75						
		Kakrahati	0.71	0.13	0.71	1.11	2.75						
		Heria	0.71	0.13	0.71	1.11	2.75						
		Bhagwanpore	0.71	0.13	0.71	1.11	2.75						
		Garbata	0.71	0.13	0.71	1.11	2.75						
		24-Pergunnahs	Diamond Har-	0.71	0.13	0.71	1.11	2.75					
SOUTH-WEST BENGAL.	Midnapore	Midnapore	0.71	0.13	0.71	1.11	2.75						
		Samgar Island	0.71	0.13	0.71	1.11	2.75						
		Tumlook	0.71	0.13	0.71	1.11	2.75						
		Midnapore	0.71	0.13	0.71	1.11	2.75						
		Ghatia	0.71	0.13	0.71	1.11	2.75						
		Kakrahati	0.71	0.13	0.71	1.11	2.75						
		Heria	0.71	0.13	0.71	1.11	2.75						
		Bhagwanpore	0.71	0.13	0.71	1.11	2.75						
		Garbata	0.71	0.13	0.71	1.11	2.75						
		24-Pergunnahs	Diamond Har-	0.71	0.13	0.71	1.11	2.75					
SOUTH-WEST BENGAL.	Midnapore	Midnapore	0.71	0.13	0.71	1.11	2.75						
		Samgar Island	0.71	0.13	0.71	1.11	2.75						
		Tumlook	0.71	0.13	0.71	1.11	2.75						
		Midnapore	0.71	0.13	0.71	1.11	2.75						
		Ghatia	0.71	0.13	0.71	1.11	2.75						
		Kakrahati	0.71	0.13	0.71	1.11	2.75						
		Heria	0.71	0.13	0.71	1.11	2.75						
		Bhagwanpore	0.71	0.13	0.71	1.11	2.75						
		Garbata	0.71	0.13	0.71	1.11	2.75						
		24-Pergunnahs	Diamond Har-	0.71	0.13	0.71	1.11	2.75					
SOUTH-WEST BENGAL.	Midnapore	Midnapore	0.71	0.13	0.71	1.11	2.75						
		Samgar Island	0.71	0.13	0.71	1.11	2.75						
		Tumlook	0.71	0.13	0.71	1.11	2.75						
		Midnapore	0.71	0.13	0.71	1.11	2.75						
		Ghatia	0.71	0.13	0.71	1.11	2.75						
		Kakrahati	0.71	0.13	0.71	1.11	2.75						
		Heria	0.71	0.13	0.71	1.11	2.75						
		Bhagwanpore	0.71	0.13	0.71	1.11	2.75						
		Garbata	0.71	0.13	0.71	1.11	2.75						
		24-Pergunnahs	Diamond Har-	0.71	0.13	0.71	1.11	2.75					
SOUTH-WEST BENGAL.	Midnapore	Midnapore	0.71	0.13	0.71	1.11	2.75						
		Samgar Island	0.71	0.13	0.71	1.11	2.75						
		Tumlook	0.71	0.13	0.71	1.11	2.75						
		Midnapore	0.71	0.13	0.71	1.11	2.75						
		Ghatia	0.71	0.13	0.71	1.11	2.75						
		Kakrahati	0.71	0.13	0.71	1.11	2.75						
		Heria	0.71	0.13	0.71	1.11	2.75						
		Bhagwanpore	0.71	0.13	0.71	1.11	2.75						
		Garbata	0.71	0.13	0.71	1.11	2.75						
		24-Pergunnahs	Diamond Har-	0.71	0.13	0.71	1.11	2.75					
SOUTH-WEST BENGAL.	Midnapore	Midnapore	0.71	0.13	0.71	1.11	2.75						
		Samgar Island	0.71	0.13	0.71	1.11	2.75						
		Tumlook	0.71	0.13	0.71	1.11	2.75						
		Midnapore	0.71	0.13	0.71	1.11	2.75						
		Ghatia	0.71	0.13	0.71	1.11	2.75						
		Kakrahati	0.71	0.13	0.71	1.11	2.75						
		Heria	0.71	0.13	0.71	1.11	2.75						
		Bhagwanpore	0.71	0.13	0.71	1.11	2.75						
		Garbata	0.71	0.13	0.71	1.11	2.75						
		24-Pergunnahs	Diamond Har-	0.71	0.13	0.71	1.11	2.75					
SOUTH-WEST BENGAL.	Midnapore	Midnapore	0.71	0.13	0.71	1.11	2.75						
		Samgar Island	0.71	0.13	0.71	1.11	2.75						
		Tumlook	0.71	0.13	0.71	1.11	2.75						
		Midnapore	0.71	0.13	0.71	1.11	2.75						
		Ghatia	0.71	0.13	0.71	1.11	2.75						
		Kakrahati	0.71	0.13	0.71	1.11	2.75						
		Heria	0.71	0.13	0.71	1.11	2.75						
		Bhagwanpore	0.71	0.13	0.71	1.11	2.75						
		Garbata	0.71	0.13	0.71	1.11	2.75						
		24-Pergunnahs	Diamond Har-	0.71	0.13	0.71	1.11	2.75					
SOUTH-WEST BENGAL.	Midnapore	Midnapore	0.71	0.13	0.71	1.11	2.75						
		Samgar Island	0.71	0.13	0.71	1.11	2.75						
		Tumlook	0.71	0.13	0.71	1.11	2.75						
		Midnapore	0.71	0.13	0.71	1.11	2.75						
		Ghatia	0.71	0.13	0.71	1.11	2.75						
		Kakrahati	0.71	0.13	0.71	1.11	2.75						
		Heria	0.71	0.13	0.71	1.11	2.75						
		Bhagwanpore	0.71	0.13	0.71	1.11	2.75						
		Garbata	0.71	0.13	0.71	1.11	2.75						
		24-Pergunnahs	Diamond Har-	0.71	0.13	0.71	1.11	2.75					
SOUTH-WEST BENGAL.	Midnapore	Midnapore	0.71	0.13	0.71	1.11	2.75						
		Samgar Island	0.71	0.13	0.71	1.11	2.75						
		Tumlook	0.71	0.13	0.71	1.11	2.75						
		Midnapore	0.71	0.13	0.71	1.11	2.75						
		Ghatia	0.71	0.13	0.71	1.11	2.75						
		Kakrahati	0.71	0.13	0.71	1.11	2.75						
		Heria	0.71	0.13	0.71	1.11	2.75						
		Bhagwanpore	0.71	0.13	0.71	1.11	2.75						
		Garbata	0.71	0.13	0.71	1.11	2.75						
		24-Pergunnahs	Diamond Har-	0.71	0.13	0.71	1.11	2.75					
SOUTH-WEST BENGAL.	Midnapore	Midnapore	0.71	0.13	0.71	1.11	2.75						
		Samgar Island	0.71	0.13	0.71	1.11	2.75						
		Tumlook	0.71	0.13	0.71	1.11	2.75						
		Midnapore	0.71	0.13	0.71	1.11	2.75						
		Ghatia	0.71	0.13	0.71	1.11	2.75						
		Kakrahati	0.71	0.13	0.71	1.11	2.75						
		Heria	0.71	0.13	0.71	1.11	2.75						
		Bhagwanpore	0.71	0.13	0.71	1.11	2.75						
		Garbata	0.71	0.13	0.71	1.11	2.75						
		24-Pergunnahs	Diamond Har-	0.71	0.13	0.71	1.11	2.75					
SOUTH-WEST BENGAL.	Midnapore	Midnapore	0.71	0.13	0.71	1.11	2.75						
		Samgar Island	0.71	0.13	0.71	1.11	2.75						
		Tumlook	0.71	0.13	0.71	1.11	2.75						
		Midnapore	0.71										

Results of the Meteorological Observations taken at the Alipore Observatory from 9th to 15th October 1887.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 33 Fahr.	TEMPERATURE.				HYGROMETRY				WIND.		Rain.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1887.		O		Inches	O	O	O	O	O	Inches	O	%			Inches.	
Oct.	9th	150.5	8.3	29.906	81.8	88.5	12.2	76.3	77.9	0.907	70.3	84	SSS and variable	54	Nil	Partially cloudy, t, p.
"	10th	148.5	7.7	867	81.1	87.6	11.7	75.9	77.4	881	75.7	84	E and SSE	60	"	Partially cloudy, p.
"	11th	154.2	4.0	853	79.5	86.1	9.7	76.4	76.3	864	74.8	6	E by S and SSE	106	"	Chiefly cloudy, o, k, t, p.
"	12th	118.6	0.8	856	77.0	81.5	8.3	73.2	74.6	824	73.4	89	SSE and E	119	0.06	Chiefly cloudy, o, k, d, p.
"	13th	119.7	0.1	864	78.3	80.1	5.4	74.0	76.1	873	75.1	90	E and SSE	121	0.06	Cloudy, o, d.
"	14th	142.8	2.2	908	79.1	83.9	9.5	71.4	76.9	899	76.0	90	S and SSW	127	0.93	Chiefly cloudy o, k, p.
"	15th	148.2	5.9	912	80.3	86.4	10.4	76.0	77.5	908	76.3	88	SSE and WSW	108	Nil	Chiefly cloudy, o, k, t, p.

The mean pressure of the seven days ...

The average pressure of the corresponding period for 24 years, S. G.'s Office ...

The total number of hours of bright sunshine ...

The maximum possible number of hours of sunshine ...

The mean temperature of the seven days ...

The average temperature of the corresponding period for 24 years, S. G.'s Office ...

The extreme variation of temperature ...

The maximum temperature ...

The highest velocity of the wind in one hour ...

The highest pressure of wind on one square foot ...

The mean relative humidity ...

The average relative humidity of the corresponding period for 24 years, S. G.'s Office ...

The total fall of rain from 9th to 15th October 1887 ...

The average fall of the corresponding period for 24 years, S. G.'s Office ...

The total fall from 1st January to 15th October 1887 ...

The average fall of the corresponding period for 24 years, S. G.'s Office ...

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The month of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, p passing temporary showers, t thunder, a dew.

A. PEDLER,

for Offy. Meteorological Reporter to the Govt. of India.

**Results of the Thermometrical Observations taken at the Meteorological Office,
Chowringhee, from 9th to 15th October 1887.**

MONTH.	Date.	TEMPERATURE.				Mean wet bulb.	HYGROMETRY.			Rain.
		Mean.	Maximum.	Range.	Minimum.		Vapour tension.	Dew point.	Humidity.	
1887.		°	°	°	°	°	Inches.	°	%	Inches.
October	9th	81.1	91.0	14.7	76.3	78.3	.833	77.1	90	0.19
"	10th	80.0	90.2	14.3	75.0	77.1	.893	75.8	87	—
"	11th	79.4	88.0	11.4	76.6	76.3	.866	74.9	87	—
"	12th	76.0	83.0	9.1	73.6	75.3	.857	74.6	93	0.36
"	13th	77.6	81.0	7.0	74.0	76.3	.891	75.7	94	0.10
"	14th	78.2	85.3	10.5	74.8	76.6	.896	75.0	93	0.76
"	15th	80.1	87.5	11.2	76.3	78.4	.950	77.7	92	—

The mean temperature of the seven days

The extreme variation of temperature

The maximum temperature

The mean relative humidity

The total fall of rain from 9th to 15th October 1887

The mean temperature and humidity are obtained by applying to the mean of the 10a, 10h, and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;

The 17th October 1887.

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

MEMORANDUM.

During the week ending 24th September 1887, births and deaths were registered in the principal Municipalities in Bengal (excluding Howrah, from which return has not yet been received) at the rates respectively of 19 and 23·6 per 1,000 of population, against 19·9 and 25·8 per 1,000, respectively, in the preceding week ending 17th September, indicating a falling off in the registration of both the events, particularly of deaths.

2. The highest proportions of births and deaths were returned from the following Municipalities :—

Births.				Deaths.			
			Ratio per mille.				Ratio per mille.
Gya	...	...	47·8	Serampore	...	...	53·0
Monghyr	...	...	35·3	Gya	...	...	45·2
				Puri	...	...	44·1
				Beaulah	...	...	39·4
				Suburbs of Calcutta	...	...	36·2
				Monghyr	...	...	35·3

3. The following table denotes that, as compared with the results of the preceding week, there was a sensible diminution of mortality from fever, but no important differences in the casualty rates from the other diseases, *vide* figures given below :—

				Ratio per mille during the weeks ending—	
				24th September 1887.	17th September 1887.
Cholera	...	...	...	1·1	1·8
Small-pox	...	...	...	...	1
Fever	...	...	...	9·7	11·4
Bowel-complaints	...	...	...	4·0	3·9
Injury	...	...	...	·4	·5
Other causes	...	...	...	8·1	8·1

4. Eliminating small-pox, from which no death was reported to have occurred, fever and bowel-complaints which proved notably fatal, the former only in the Beaulah town, viz., at the rate of 26·2 per 1,000 of population, and the latter in the Serampore Municipality, viz., 25·5 per 1,000, and injury, the casualties from which were nowhere large, cholera and the maladies coming under the head of "Other causes" caused the greatest loss of life in the following Municipalities :—

Cholera.				Other Causes.			
			Ratio per mille.				Ratio per mille.
Arrah	...	...	6·0	Gya	...	...	23·9
Patna	...	...	2·6	Puri	...	...	23·1
Suburbs of Calcutta	...	...	2·3	Naraingunge	...	...	16·5
				Serampore	...	...	15·7
				Suburbs of Calcutta	...	...	13·6

5. That the death-rates under the heads of *Sex*, *Class* and *Age* stood as noted below :—

According to Sex.				According to Class.				According to Age.			
			Ratio per mille.				Ratio per mille.				Ratio per mille.
Males	...	...	23·8	Christians	...	...	36·1	Under 1 year	...	...	193·2
Females	...	...	23·3	Hindus	...	...	25·2	1 and under 5 years	...	...	41·9
Ratio of male deaths to every 100 female deaths	...	...	113	Mahomedans	...	...	19·7	5 " " 10 "	...	...	15·0
								10 " " 15 "	...	...	10·6
								15 " " 20 "	...	...	13·5
								20 " " 30 "	...	...	14·9
								30 " " 40 "	...	...	12·9
								40 " " 50 "	...	...	15·0
								50 " " 60 "	...	...	23·2
								60 years and upwards	...	...	54·9

R. LIDDERDALE, M.D., Deputy Surgeon-General,

The 12th October 1887.

Sanitary Commissioner or Bengal.

MORTALITY ACCORDING TO—

POPULATION.			BIRTHS.			DISEASE.										Sex.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
DISTRICT	NAMES OF MUNICIPALITIES.	NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.			DEATHS FROM—			RATIO PER 1,000 OF POPULATION PER ANNUM.							Males.	Females.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		Males.	Females.	Total.	Males.	Females.	Total.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Pneumonia.	Injury.	Other diseases.	All causes.	Typhoid.			Small-pox.	Fever.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week.	Males.	Females.	Ratio per 1,000 of population per annum.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Barisal	Barisal	18,063	16,017	34,080	2	...	2	8.0

* A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community, taken in February 1881, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives as at before, as it was not necessary to re-census them. The ratios have consequently been calculated on the revised population under all heads in the above table, except "Age," the ratios under which have been omitted, inasmuch as the census of the Europeans is assumed to cannot be employed as a basis of calculation owing to the results of the census under this head not having been recorded under the authorized form of age classification.

		13	14	15	MORTALITY ACCORDING TO—										16																																									
		Cass.		Age.																																																				
		DEATHS AMONG—					DEATHS.					RATIO PER 1,000 OF POPULATION PER ANNUM.																																												
		RATIO PER 1,000 OF POPULATION PER ANNUM.					Under 1 year.					Under 5 years.					6 and under 10 years.					10 and under 15 years.					15 and under 20 years.					20 and under 30 years.					30 and under 40 years.					40 and under 50 years.					50 and under 60 years.					60 years and up.				
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	3 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and up.	1 and under 5 years.	6 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and up.																										
NAMES OF MUNICIPALITIES.		DEATHS AMONG—		RATIO PER 1,000 OF POPULATION PER ANNUM.		DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Under 1 year.		Under 5 years.		6 and under 10 years.		10 and under 15 years.		15 and under 20 years.		20 and under 30 years.		30 and under 40 years.		40 and under 50 years.		50 and under 60 years.		60 years and up.																												
DISTRICTS.		DEATHS AMONG—		RATIO PER 1,000 OF POPULATION PER ANNUM.		DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Under 1 year.		Under 5 years.		6 and under 10 years.		10 and under 15 years.		15 and under 20 years.		20 and under 30 years.		30 and under 40 years.		40 and under 50 years.		50 and under 60 years.		60 years and up.																												
Burdwan		6	3	15.2	15.2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																										
Midnapore		5	1	10.0	7.6	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																										
Hugli and Chinnurah		15	1	24.6	211.7	4	5	1	3	1	3	1	2	4	2	6	2	4	2	4	2	4	2	4	2	4	2	4	2	4																										
Serampore		23	4	47.4	211.7	4	5	1	3	1	3	1	2	4	2	6	2	4	2	4	2	4	2	4	2	4	2	4	2	4																										
Utterpara		1	...	9.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Howrah		...	...	11.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bali		3	...	77.1	38.9	28.1	36	24	6	6	4	25	44	11	19	30	29	7	2	1	1	1	1	1	1	1	1	1	1	1																										
Suburbs of Calcutta		6	115	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fishmaghur		6	2	16.7	12.6	...	2	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
Banaghat		1	...	7.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Santipore		1	...	2.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jessore		...	...	63.0	15.9	...	2	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
Rampore Beaulah		12	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Darjiling		...	...	15.5	14.5	...	3	1	1	1	2	2	5	2	2	4	82.2	7.1	5.2	0.5	14.2	6.5	22.3	12.4	22.0	37	37	37	37	37	37																							
Dacca		12	11	24.7	22.3	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Naraingunge		3	3	10.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chittagong		...	...	35.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Camillah		5	...	20.1	28.0	...	14	12	3	5	4	10	3	1	7	9	104.9	42.8	9.3	13.1	15.6	18.0	6.7	2.8	25.8	33	33	33	33	33	33																									
Lata City		46	22	45.5	35.6	...	14	9	4	1	2	6	7	5	5	14	406.7	73.7	30.9	7.7	18.9	21.2	23.6	28.6	38.6	141	141	141	141	141	141																									
Gya		25	11	26.8	10.8	...	3	2	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
Arrah		16	4	3.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mounierpore		2	...	12.9	8.9	...	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Burhanpur		12	3	10.1	4.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chupra		8	1	10.5	15.1	...	4	2	2	1	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
Basculi, Gya		8	5	215.5	40.7	13.7	10	8	5	2	1	3	2	3	1	4	330.2	68.8	36.8	18.1	13.8	15.1	11.7	24.5	13.1	85	85	85	85	85	85																									
Mouahy		1	35	17.0	27.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purneah		3	3	44.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Puri		21	...	36.1	25.2	19.7	105	84	36	22	24	71	62	43	40	51	193.2	41.9	15.0	10.6	13.5	14.9	12.9	15.0	23.3	5	5	5	5	5	5																									
TOTAL		7	410	141	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.
SOUTH-WESTERN CIRCLE.

NUDDEA RIVERS.

Statement showing Quantities of Goods carried during the month of August 1887.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
805	1. Grain ...	478	13,706	14,184	7,13,849	14,184	7,13,849	
1	2. Cotton ...	...	18	18	5,000	18	5,000	
411	3. Oil-seeds ...	126	8,339	8,456	7,70,204	8,456	7,70,204	
656	4. Salt ...	7,023	653	7,676	6,00,240	7,676	6,00,240	
2	5. Piece-goods ...	1	.....	1	3,400	1	3,400	
88	6. Metal ...	607	23	630	1,02,040	630	1,02,040	
50	7. Building materials ...	226	164	390	3,577	390	3,577	
2,011	8. Miscellaneous ...	7,199	24,877	32,076	31,20,800	32,076	31,20,800	
100	9. Fuel ...	3,398	94	3,492	6,51,209	3,492	6,51,209	
3 rafts	10. Timber ...	47 c. ft.	215 c. ft.	262 c. ft.	700	262 c. ft.	700	
14. "	11. Bamboos ...	.....	9,900 "	9,900 "	989	9,900 "	989	
4,124 & 17 rafts.	12. Total ...	{ 19,058 & 47 c. ft.	{ 47,865 & 10,115 c. ft.	{ 66,923 & 10,162 c. ft.	{ 59,72,008	{ 66,923 & 10,162 c. ft.	{ 59,72,008	
4,005 & 16 rafts	13. Total of same month last year	{ 24,532 & 231 c. ft.	{ 56,506 & 10,500 c. ft.	{ 81,038 & 10,731 c. ft.	{ 55,20,333	{ 81,038 & 10,731 c. ft.	{ 55,20,333	

	Up.	Down.	Total.		Rs. A. P.
14. Total number of boats plying cargo No.	1,593	2,531	4,124	Total tollage of month—24 + 25 + 26 ...	34,075 13
14a. Total number of empty boats and steamers, &c....	1,217	227	1,444		
15. Total number of boats plying passenger No	1,412	1,637	3,049	Total tollage of same month last year ...	32,339 8
16. Total registered tonnage, cargo ...	540,719	479,157	1,019,876		
17. Total registered tonnage, passenger ...	1,242	1,824	3,066	Memorandum of Tollage.	
18. Ton-mileage ...	.....	.....	.....		Rs. A
19. Estimated value of cargo Rs.	26,60,547	33,69,672	59,70,319	1. Balance not recovered on the 1st of the month	3,764 14
20. Number of passengers ..	2,384	1,644	4,028	2. Tollage per month ...	34,075 13
21. Rafts, bamboos c. ft	...	9,900	9,900	3. Total ...	37,840 11 1
22. Do., bulahs ,	47	215	262	4. Amount paid into treasury during the month	31,315 6
23. Estimated value of rafts Rs.	55	1,634	1,689	5. Balance due at the end of the month	6,525 5
24. Tollage on boats ,	13,132-15-8	20,930-0-0	34,062-15-8		
25. Compounded tollage on boats	.....	.....	.....
26. Tollage on rafts ,	0-9-0	12-4-6	12-13-6		
27.* Total tollage on boats per ton-mile ...	.....	.....	.....
28. Total tollage on rafts per 100 cubic feet ...	.....	.....	0-2-0		

* Boats in these rivers do not pay per mile.

CALCUTTA,
The 14th October 1887. }

A. D. McARTHUR, Major, R.E.,
Under-Secretary to the Government of Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

CALCUTTA AND EASTERN CANAL.

Statement showing quantities of Goods carried during the month of August 1887.

Number of rafts or boats.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.			PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	
		Up.	Down.	Total.	Rupees.	Tons.	
638	1. Grain ...	9,353	.....	9,353	7,65,278	9,353	7,65,278
1	2. Cotton ...	2	.....	2	1,200	2	1,200
34	3. Oilseeds ...	364	19	383	28,290	383	28,290
291	4. Salt ...	500	4,314	4,814	4,04,400	4,814	4,04,400
.....	5. Piece-goods ..	.....	.....	.....	.....	.....	.....
13.	6. Metal ...	29	22	51	19,260	51	19,260
125	7. Building materials	3,441	108	3,549	57,530	3,549	57,530
1,298	8. Miscellaneous ...	6,932	282	7,214	8,98,631	7,214	8,98,631
604	9. Fuel ...	10,293	2,273	12,566	1,05,301	12,566	1,05,301
.....	10. Timber ...	.....	.....	.....	.....	.....	.....
6 rafts	11. Bamboos ...	945 No.	.....	945 No.	118	945 No.	118
002 & 3 rafts.	12. Total ...	30,914 & 945 No.	7,018	37,932 & 945 No.	22,80,008	37,932 & 945 No.	22,80,008
231 & 1 raft	13. Total of same month last year	26,000 & 300 No.	6,051 & 70 No.	32,051 & 370 No.	17,04,666	32,051 & 370 No.	17,04,666

	Up.	Down.	Total.		Rs. A. P.
1. Total number of boats plying cargo No	2,623	379	3,002	Total tollage of month— 24+25+26	23,367 1 9
2. Ditto empty ditto ..	2,034	421	2,455		
3. Total number of boats plying passenger No.	118	9	127	Total tollage of same month last year	18,548 11 0
4. Total registered tonnage, cargo	92,282	17,439	109,721	Memorandum of Tollage.	
5. Total registered tonnage, passenger	11,100	1,200	12,300		
6. Ton-mileage	.....	.....	.....		Rs. A. P.
7. Estimated value of cargo Rs	18,53,984	4,25,906	22,79,890	1. Balance not recovered on the 1st of the month	1,266 7 6
8. Number of passengers No.	465	34	499	2. Tollage per month	23,367 1 9
9. Rafts, bamboos c. ft.	945	.....	945	3. Total	24,633 9 3
10. Do., bullocks	.....	.....	.....	4. Amount paid into treasury during the month	23,594 8 0
11. Estimated value of rafts Rs.	118	.....	118	5. Balance due at the end of the month	1,039 1 3
12. Tollage on boats	19,091-12-9	4,272-14-0	23,364-10-9		
13. Compounded tollage on boats	.....	.....	.....
14. Tollage on rafts	2-7-0	.....	2-7-0		
15. Total tollage on boats per ton-mile*	.....	.....	.....
16. Total tollage on rafts per 100 cubic feet	.....	.....	0 4-1		

* Boats in this canal do not pay per mile.

**ARTICLES OF TRAFFIC INCLUDED IN ITEM 8 (MISCELLANEOUS)
CALCUTTA AND EASTERN CANALS.**

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
159	(a) Jute ...	2,294	.....	2,294	2,56,964	2,294	2,56,964	
45	(b) Jaggery ...	354	1	355	49,750	355	49,750	
8	(c) Sugar ...	50	.....	50	11,200	50	11,200	
2	(d) Tobacco ...	.....	5	5	1,200	5	1,200	
189	(e) Fish ...	49	.....	49	13,718	49	13,718	
6	(f) Hides ...	10	.. ..	10	2,300	10	2,300	
96	(g) Poultry ..	24	.....	24	19,650	24	19,650	
27	(h) Hay and straw ...	206	.....	206	4,368	206	4,368	
26	(j) Oil ...	.. ..	233	233	32,550	233	32,550	
37	(k) Earthenware ...	78	.....	78	1,091	78	1,091	
703	(m) Other miscella- neous ...	3,867	43	3,910	5,05,837	3,910	5,05,837	
1,298	Total Miscellaneous...	6,932	282	7,214	8,98,631	7,214	8,98,631	

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

TOLLY'S NULLAH.

Statement showing quantities of Goods carried during the month of August 1887.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.			PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	
		Up.	Down.	Total.	Rupees.	Tons.	
2,564	1. Grain ...	9,271	.....	9,271	6,92,222	9,271	6,92,222
9	2. Cotton ...	32	.....	32	17,800	32	17,800
17	3. Oilseeds ...	285	7	292	32,500	292	32,500
121	4. Salt ...	552	772	1,324	1,11,225	1,324	1,11,225
.....	5. Piece-goods ...	.....	.....	.....	.....	.....	.....
.....	6. Metal ...	.....	.....	.....	.....	.....	.....
331	7. Building materials ...	2,975	.....	2,975	14,760	2,975	14,760
940	8. Miscellaneous ...	2,855	75	2,930	3,10,507	2,930	3,10,507
209	9. Fuel ...	3,016	.....	3,016	25,628	3,016	25,628
2 rafts	10. Timber ...	.....	40 No.	40 No.	3,000	40 No.	3,000
3 "	11. Bamboos ...	125 No.	.....	125 No.	28	125 No.	28
4,191	12. Total ...	18,986 & 125 No.	854 & 40 No.	19,840 & 165 No.	12,07,670	19,840 & 165 No.	12,07,670
10 rafts							
2,774	13. Total of same month last year ...	12,075 & 574 No.	994	13,069 & 574 No.	6,81,185	13,069 & 574 No.	6,81,185
14 rafts							
		Up.	Down.	Total.			Rs. A. P.
14.	Total number of boats plying cargo ... No.	4,985	106	4,191	Total tollage of month—24+25+26 ...		9,701 5 0
14a.	Empty boats ... No.	1,314	160	1,474	Total tollage of same month last year ...		6,977 6 0
15.	Total number of boats plying passenger ... No.	300	12	312			
16.	Total registered tonnage, cargo ...	53,264	2,783	56,047	Memorandum of Tollage.		
17.	Total registered tonnage, passenger ...	19,475	825	20,300			Rs. A. P.
18.	Ton-mileage ...	.....	...	.....	1. Balance not recovered on the 1st of the month ...		475 7
19.	Estimated value of cargo Rs.	11,27,447	77,195	12,04,642	2. Tollage per month ...		9,701 5
20.	Number of passengers No.	1,984	61	2,045			
21.	Rafts, bamboos c. ft.	125	.....	125			
22.	Do., bullahs ...	.....	.....	.....	3. Total ...		10,179 12
23.	Estimated value of rafts Rs.	28	3,000	3,028			
24.	Tollage on boats Rs.	9,001-14-6	682-6-6	9,683-5-0			
25.	Compounded tollage on boats ... Rs.	.....	.....	.....	4. Amount paid into treasury during the month ...		9,794 15
26.	Tollage on rafts "	2-0-0	15 0 0	17-0-0			
27.	Total tollage on boats per ton-mile* ...	.....	.....	.....
28.	Ditto on rafts per 100 cubic feet ...	.....	.....	0 8-9	5. Balance due at the end of the month ...		324 13

* Boats in this canal do not pay per mile.

ARTICLES OF TRAFFIC INCLUDED IN ITEM 8 (MISCELLANEOUS).

TOLLY'S NULLAH.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons			Value.	Quantity.	Value	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
7	(a) Jute ...	90	.....	90	10,100	90	10,100	
124	(b) Jaggery ..	680	3	683	95,690	683	95,690	
1	(c) Sugar ...	2	.....	2	400	2	400	
22	(d) Tobacco ...	141	20	161	36,000	161	36,000	
94	(e) Fish ...	17	1	18	4,965	18	4,965	
.....	(f) Hides ...	.....	.....	.. ..	.....	.....	.....
9	(g) Poultry ...	2	.....	2	1,143	2	1,143	
388	(h) Hay and straw...	564	.....	564	11,850	564	11,850	
49	(j) Oil ...	436	32	468	65,475	468	65,475	
144	(k) Earthenware ...	225	3	228	3,194	228	3,194	
102	(m) Other miscellane- ous ...	698	16	714	81,690	714	81,690	
940	Total Miscellaneous...	2,855	75	2,930	3,10,507	2,930	3,10,507	

ABSTRACT FOR THE MONTH OF AUGUST 1887, AS COMPARED WITH THE CORRESPONDING MONTH OF THE PREVIOUS YEAR.

	TRAFFIC, 1887-88.			TRAFFIC, 1886-87.		
	During the month.			During the month.		
	Rs.	A.	P.	Rs.	A.	P.
Calcutta and Eastern Canals ...	23,367	1	9	1,07,042	1	0
Tolly's Nullah ...	9,701	5	0	42,237	14	0
Total ...	33,068	6	9	1,49,279	15	0

CALCUTTA,

The 14th October 1887.

A. D. McARTHUR, Major, R.E.,

Under-Secretary to the Government of Bengal.

CIRCULAR AND EASTERN CANALS.

*Approximate Return of Traffic for the week ending Saturday, the 15th October 1887,
compared with the corresponding week of the previous year.*

NATURE OF CARGO.	WEEK ENDING SATURDAY, THE 15TH OCTOBER 1887.			WEEK ENDING SATURDAY, THE 10TH OCTOBER 1886.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy ...	805	1,16,435	1,769	510	63,475	999
Jute ...	187	76,775	1,329	156	70,795	1,204
Firewood ...	161	75,275	1,077	210	94,810	1,394
Other articles ...	961	2,58,225	3,878	930	1,80,120	2,611
Total ...	2,114	5,26,710	8,053	1,806	4,09,200	6,298

EAST INDIAN RAILWAY.

Statement of Goods Traffic in Staples carried during the 4 weeks ended 27th August 1887, as compared, with the same period of 1886.

STAPLES.		1887.		1886.		Increase.		Decrease.	
		Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
		Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
ANIMALS, LIVING, FOR SALE.	Horses, ponies, and mules	No. 4	10	No. 102	1,002	.....	.....	No. 98	1,592
	Cattle	70	1,481	77	1,353	.....	128	7	.....
	Sheep and goats	5,324	3,416	1,666	1,446	No. 3,758	1,909	.....	.....
	Other kinds	.....	.....	.....	.....	.....	.....	.....	.....
BORAX	.....	361	240	598	463	.....	.....	234	217
CANES AND RATTANS	.....	81	40	31	27	50	13	.....	.....
CAOUTCHOUC (Indian-rubber)	.....	19	32	16	24	3	4	.....	.....
CHINESE AND JAPANESE WARE	.....	48	108	49	109	.....	.....	1	1
COAL AND COKE, UP	.....	8,912,307	1,35,834	4,39,807	1,68,004	.....	.....	45,000	32,170
Do., DOWN	.....	16,01,783	2,37,082	14,12,973	1,95,672	1,90,810	31,410	.....	.....
COTTON, RAW	.....	17,769	19,789	26,819	28,654	.....	.....	9,031	8,885
COTTON, MANUFACTURED.	Twist and yarn (European)	8,841	12,862	9,836	14,296	.....	.....	895	1,444
	Do. (Indian)	10,001	6,527	10,162	6,193	.....	334	71	.....
	Piece-goods (European)	61,091	69,180	69,610	90,695	.....	.....	8,519	21,485
	Do. (Indian)	13,339	8,841	14,870	10,440	.....	.....	1,531	589
DRUGS AND MEDICINES.	Asafoetida	10	21	102	56	.....	.....	62	35
	Other sorts, not intoxicating	989	1,204	1,040	1,189	.....	105	51	.....
	Intoxicating drugs (other than opium, i.e., arsenic, blang, ganja, and churus, &c.)	1	261	1,045	611	.....	.....	311	359
	Indigo	4,128	948	1,240	443	2,879	505	.....	.....
DYING MATERIALS.	Madder or manjit	.....	.....	.....	10	.....	3	12	.....
	Safflower	39	18	51	10	.....	.....	.....	.....
	Turnerie	5,452	3,031	7,569	7,144	.....	.....	2,117	4,110
	Other kinds	2,076	2,631	6,124	5,763	.....	.....	4,018	3,129
EARTHENWARE AND PORCELAIN	.....	676	1,564	610	1,444	66	100	.....	.....
	Do., manufactured (gunny bags and cloths)	32,408	5,166	5,948	3,415	26,250	1,750	.....	.....
FIBROUS PRODUCTS.	.....	42,901	20,896	73,599	37,874	.....	.....	30,698	16,979
	Other fibres, raw	875	512	1,161	262	.....	250	296	.....
FRUITS & NUTS	Do., manufactured	2,124	1,179	1,476	63	648	576	.....	.....
	Cocoanuts	7,325	4,833	1,633	1,192	5,672	3,341	.....	.....
	All other kinds	21,229	16,894	18,269	14,298	2,960	1,596	.....	.....
	Wheat	3,23,506	65,404	12,91,896	3,75,114	.....	.....	9,70,810	3,09,710
GRAIN & PULSES	Gram and pulses	2,95,825	60,722	2,53,425	73,002	42,400	.....	.....	12,290
	Rice, husked	5,49,546	98,935	2,48,900	62,905	1,00,630	46,930	.....	.....
	Do., unhusked	19,02	2,770	17,012	9,550	2,190	250	.....	.....
	Other rain and spring crops	1,50,678	26,933	73,308	18,804	77,370	8,130	.....	.....
GUMS AND RESINS	.....	2,786	1,387	4,046	1,926	.....	.....	1,300	539
HIDES & SKINS	Hides of cattle	12,654	6,189	21,143	11,415	.....	.....	11,159	5,626
	Skins of sheep, goats, and small animals	18,251	9,848	15,086	8,189	3,165	1,698	.....	.....
HORNS	.....	1,691	738	991	481	700	257	.....	.....
LAC	Lac dye	.....	.....	.....	.....	.....	.....	.....	.....
	Do. shell	9,310	7,047	12,513	9,285	.....	.....	3,003	2,238
LEATHER	Do. stick and other kinds	15,573	3,751	18,391	4,780	.....	.....	2,818	1,029
	Leather, unmanufactured	1,790	8,510	1,569	3,499	221	491	.....	.....
LIQUORS	Do., manufactured	1,744	2,340	1,624	1,977	120	343	.....	.....
	.....	18,822	11,728	10,932	10,698	2,900	1,030	.....	.....
MATS	.....	284	134	424	230	.....	.....	140	115
METALS AND MANUFACTURES	Brass and copper	32,044	22,370	31,992	27,527	62	.....	.....	6,157
	Iron	61,037	40,897	61,141	39,700	.....	1,197	167	.....
OILS	Other metals	6,790	5,212	9,581	6,745	.....	3,825	533	.....
	.....	27,970	13,700	16,918	10,245	11,052	3,455	.....	.....
OPPIUM	.....	479	326	675	763	.....	.....	202	437
PAINTS AND COLOURS	.....	1,391	1,220	1,138	983	163	237	.....	.....
PROVISIONS	Ghee	18,409	16,727	21,430	19,449	.....	.....	2,027	2,692
	Other kinds	4,952	4,706	3,810	3,640	1,142	1,76	.....	.....
RAILWAY MATERIALS, CONSTRUCTION ACCOUNT	.....	69,112	2,380	1,54,737	4,303	.....	.....	98,925	1,023
	Do., ditto, Foreign	58,768	25,978	70,255	73,699	.....	.....	11,987	47,631
SALT	.....	2,59,010	52,377	4,13,978	78,242	.....	1,54,068	25,845	.....
SALTPETRE, &C.	.....	24,803	11,319	30,773	13,745	.....	6,070	2,396	.....
	Other saline substances	13,393	4,275	21,536	6,584	.....	8,143	2,300	.....
SEEDS	Linseed	5,13,286	1,54,197	7,23,716	2,11,177	.....	2,10,330	56,980	.....
	Mustard and rape	1,06,333	30,000	1,01,333	28,090	5,000	2,000	.....	.....
	Til or sinjelly	7,097	2,152	2,467	582	5,230	1,570	.....	.....
	Other oilseeds	1,16,739	38,837	1,74,320	67,027	.....	.....	67,590	28,190
OTHER SEEDS	Indigo seed	16,118	6,729	12,928	6,450	3,190	270	.....	.....
	Tea seed	.....	.....	.....	.....	.....	.....	.....	.....
SILK	Other kinds	17,770	9,673	10,950	4,373	6,820	5,300	.....	.....
	Silk, raw	1,859	1,392	1,710	1,622	149	.....	.....	.....
SILK, MANUFACTURED (Fur pen)	.....	44	444	150	500	.....	.....	6	30
	Do., ditto (Indian)	.....	272	528	305	.....	.....	41	33
SPICES	.....	5,221	3,227	5,964	3,348	.....	.....	445	121
STONE AND MARBLE	.....	67,451	4,170	64,821	7,044	630	.....	.....	2,468
SUGAR	Sugar, refined	56,327	10,746	62,029	13,163	.....	.....	12,302	2,727
	Do., unrefined	26,165	5,053	28,717	5,715	.....	.....	1,752	662
TEA	Tea, Indian	1,278	1,260	2,445	2,524	.....	.....	1,137	1,264
	Do., Foreign	588	18	530	17	22	1	.....	.....
TOBACCO	.....	34,980	14,363	43,712	17,760	.....	.....	8,732	5,943
WOOD	Timber	12,601	4,481	16,330	3,660	.....	1,642	9,539	.....
	Firewood	6,759	356	9,545	658	.....	.....	2,780	182
WOOL	Wool, raw	799	64	1,264	1,188	.....	.....	465	514
	Do., manufactured (European)	1,264	3,145	820	2,478	444	667	.....	.....
WOOL, MANUFACTURED (Indian)	.....	1,478	1,180	1,257	1,318	221	.....	.....	138
	Shawls	1	4	.....	.....	1	4	.....	.....
ALL OTHER ARTICLES OF MERCHANDISE	.....	2,01,862	1,17,164	2,01,663	1,39,229	209	.....	.....	15,255
GOVERNMENT STORES	.....	16,641	17,424	17,102	30,941	.....	.....	621	18,617
MINERALS	.....	53,827	8,675	62,045	7,787	.....	889	8,218	.....
Total		52,82,706	14,82,190	64,70,210	20,02,528	4,93,362	1,10,580	16,80,777	6,50,91

General remarks on the fluctuation of principal staples carried over the East Indian Railway during the month ended 27th August 1887.

INCREASES.

Jute, raw.—This increase is due to the new traffic booked *via* Naihati to Howrah and the neighbourhood.

Rice (husked and unhusked).—This increase is in continuation of that reported throughout the year.

Other grains.—This was chiefly in despatches from Meja road, Allahabad, Jagra, and Aligarh to Indore, Agra, Dholpur, Bhurutpur and Gwalior to supplement poor crops.

Oil.—Due to improved despatches in kerosine oil from Howrah.

DECREASES.

Coal and coke.—There was an increase in the downward despatches and decrease in the upward traffic, resulting in a net increase in the weight carried and a slight decrease in the earnings.

Cotton.—Due to the period being always a dull one for this traffic.

Piece-goods, European.—This decrease is reported to be due to second and third hands being unable to dispose of their stocks up-country.

Turmeric.—This was entirely in the despatches from Howrah.

Gunny.—This decrease follows that in the export traffic.

Wheat.—This was owing to partial exhaustion of stocks up-country and to the small quantities available being either damaged by the early rains when lying in the open, or to Calcutta merchants being unable to give the prices asked by sellers.

Grain and Pulses.—There was an increase in the weight carried attended with a decrease in the earnings; the increases were in the despatches from Cawnpore and Manhar to Dholpur and the neighbourhood, while the traffic of the corresponding period of 1886 was of much longer lead, resulting in the decrease in the freight earned.

Government stores.—The decrease was chiefly in despatches from Howrah.

Hides.—Due to the Calcutta market being dull and to the supplies up-country being shorter than in 1886.

Railway Materials, Foreign.—Following the busy month of July, there was a lull in the despatches of railway materials both from Howrah and Bombay.

Salt.—The decrease in this commodity was chiefly in the despatches *via* Agra, due to diversion of the staple by the Bombay Buroda and Central India Railway from Agra to Cawnpore.

Seeds.—The decrease was almost entirely in linseed and poppy-seed, and was due to the very weak state of the market; the crop in poppy-seed was a partial failure.

Sugar, refined and unrefined.—Due to scanty supplies from the Oudh and Rohilkhand Railway and our stations in the Dinapore district having continued to show the decreases of previous months.

Tobacco.—Due to poor crops.

ALLEN MEARS, *Dy. Traffic Manager.*

TRAFFIC MANAGER'S OFFICE, JAMALPUR, the 13th October 1887.

Eastern Bengal State Railway.

Abstract of principal commodities carried over the Eastern Bengal State Railway during the month of June 1887, as compared with the same month of the previous year.

STAPLES.	1887.		1886.		TOTAL.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1887.	1886.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Betelnuts	63	122	25	64	185	80	90	.....
Coal and coke	7,750	1,937	3,872	1,679	9,627	5,551	4,136	.....
Cotton, raw	4	210	14	221	214	235	.....	21
Cotton, manufactured—								
1.—Twist and yarn (European)	1,953	85	1,607	102	2,038	1,859	179	.....
2.—Ditto do. (Indian)								
3.—Piece-goods (European)								
4.—Ditto do. (Indian)								
Fibrous Products—								
1.—Jute (screwed) ... ..	.....	264	.....	15	264	15	249	.....
(unscrowed)	1	3,536	.....	2,095	3,537	2,065	1,402	.....
2.—Jute manufactured (gunny-bags and cloths)	163	1,000	141	621	1,163	962	201	.....
Grain and Pulse—								
2.—Grain and pulse	1,167	6,667	331	4,372	7,824	4,703	3,121	.....
4.—Rice, husked	2,166	1,850	764	3,313	3,975	4,067	.....	21
Hides and Skins—								
1.—Hides of cattle	7	508	5	609	573	674	.....	90
2.—Skins of sheep, goats and small animals								
Metals and manufactures of—								
1.—Brass and copper	912	705	508	90	1,615	667	948	.....
2.—Iron								
3.—Other metals								
Oils	300	44	450	3	344	462	.....	118
Kerosine oil	573	23	.....	.....	506	.....	506	.....
Provisions—								
1.—Ghee	202	773	188	528	1,015	716	349	.....
2.—Other kinds								
Railway materials	2,080	1,340	1,201	341	4,020	1,635	2,385	.....
Salt	5,560	42	3,111	17	5,611	3,128	2,483	.....
Seeds—								
1.—Oilseeds—								
a.—Linsseed	447	3,614	277	2,791	4,091	3,068	1,023	.....
b.—Mustard and rape								
c.—Til or gingelly								
d.—Other oilseeds								
Sugar—								
1.—Refined	302	831	228	753	1,223	981	242	.....
2.—Unrefined								
Tea—								
1.—Indian	1	1,091	.....	1,375	1,092	1,375	.....	283
2.—Foreign								
Tobacco	70	2,106	54	1,683	2,245	1,737	508	.....
Wood—								
1.—Timber	104	176	.....	.....	280	.....	280	.....
2.—Firewood	804	64	1,010	51	958	1,041	.....	83
All other articles of merchandise—								
1.—Unmanufactured	1,997	3,061	1,704	1,418	4,998	3,212	1,786	.....
2.—Manufactured								
Hay, straw, and wooloo (C. & S. E. Section)	531	.....	522	2	531	524	7	.....
Total	27,985	30,166	16,341	22,455	58,161	38,796	20,051	696

INCREASES.

	Tons.
Coal and coke	4,136
For Railway and Steamer Company's purposes.	
Jute	1,711
Favourable market at the past.	
Grain and Pulse	3,121
Good crops and a favourable market.	
Metals	948
For manufactures.	
Kerosine oil	596
For up-country consumption.	
Railway materials	2,385
For repairs and renewals.	
Salt	2,483
Principally for Dacca for the hide trade.	
Seeds	1,023
Improvement in Home market.	
Tobacco	508
A slight falling off in despatches from the Northern Section.	

DECREASES.

Tea	242
Due to lateness of season.	

CALCUTTA, the 25th August 1887.

F. P. QUINLAN, Examiner of Accounts.

Bengal Central Railway.

Abstract of principal commodities carried over the Eastern Bengal State Railway during the month of June 1887, as compared with the same month of the previous year.

STAPLES.	1887.		1886.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1887.	1886.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Betelnuts	2	69	4	23	71	27	44	.....
Coal and coke	1,037	.....	688	.....	1,037	688	349	.....
Cotton, raw	1	3	.....	10	4	10	.....	6
Cotton, manufactured—								
1.—Twist and yarn (European)	247	2	161	.....	249	161	88	.....
2.—Ditto do. (Indian)								
3.—Piece-goods (European)								
4.—Ditto do. (Indian)								
Fibrous products—								
1.—Jute (unscrewed) ... ..	.....	345	.....	4	345	4	341	.....
2.—Jute manufactured (gunny-bags and cloths)	24	20	7	1	58	8	45	.....
Grain and Pulse—								
2.—Grain and pulse	29	766	43	211	795	254	541	.....
4.—Rice, husked	8	20	20	28	28	48	.....	20
Hides and Skins—								
1.—Hides of cattle ... ..	.....	26	.....	37	26	37	.....	11
2.—Skins of sheep, goats, and small animals								
Metals and manufactures of—								
1.—Brass and copper	61	33	27	14	94	41	53	.....
2.—Iron								
3.—Other metals								
Oil	140	.....	87	.....	140	87	53	.....
Kerosine oil	129	.....	.....	.....	129	.....	129	.....
Provisions—								
1.—Ghee	29	151	26	14	180	40	140	.....
2.—Other kinds								
Railway materials	508	379	122	77	585	199	686	.....
Salt	203	0	221	.....	214	221	.....	7
Seeds—								
1.—Oilseeds—								
a.—Linseed	194	535	108	237	729	425	304	.....
b.—Mustard and rape								
c.—Til or kingelly								
d.—Other oilseeds								
Sugar—								
1.—Refined	28	681	28	609	709	637	72	.....
2.—Unrefined								
Tobacco	36	12	54	15	48	69	.....	21
Wood—								
1.—Timber	58	21	11	17	79	28	51	.....
2.—Firewood								
All other articles of merchandise—								
1.—Unmanufactured	353	472	201	174	554	375	430	.....
2.—Manufactured								
Total	3,067	3,563	1,868	1,491	6,620	3,359	3,326	63

INCREASES.

Coal and Coke	349 Tons.
For Railway and Flotilla purposes.	
Jute	386 "
There has been a steady increase in the jute traffic in the Central Section.	
Grain and Pulse	541 "
Good crops and a favourable market.	
• Railway materials	686 "
For repairs and renewals. Also return of old material to Calcutta for sale.	
Seeds	304 "
Improvement in Home market after an extended period of depression.	

DECREASES.

The decreases under cotton, raw, husked rice, hides, salt, and tobacco are insignificant, and attributable only to ordinary fluctuations.

CALCUTTA, the 13th August 1887.

F. P. QUINLAN, Examiner of Accounts.

Nalhati State Railway.

Statement showing Increases and Decreases in tonnage of Staples carried over the Nalhati State Railway during the month of August 1887, as compared with the same month of the previous year.

STAPLES.	1886.		1887.		1886.	1887.	Increase.	Decrease.
	Up.	Down.	Up.	Down.	Total.	Total.		
I.—Coal	Tons. 379	Tons.	Tons. 635	Tons.	Tons. 379	Tons. 635	Tons. 256	.....
II.—Cotton, raw	7	.....	13	.....	7	13	6	.....
IV.—Cotton twist and yarn—								
1.—European—								
a.—In bales and bundles ...	40	.....	53	.....	40	53	13	.....
2.—Indian—								
a.—In bales and bundles ...	2	.....	1	.....	2	1	.....	1
X.—Jute—								
2.—Gunny-bags and cloths ...	1	2	6	7	3	13	10	.....
VII.—Grains—								
1.—Wheat	2	.....	.....	.....	2	.....	.....	2
2.—Rice	75	1	21	253	76	274	198	.....
4.—Gram	1	.....	.....	.....	1	.....	.....	1
5.—Others	10	.....	1	14	13	15	2	.....
VIII.—Hides and skins—								
1.—Hides of cattle—								
a.—Dressed	2	.....	2	.....	2	2	.....	.....
b.—Undressed ... ..	.....	.....	1	.....	.....	1	1	.....
XIII.—Liquors—								
1.—Beer	2	.....	.....	.....	2	.....	.....	2
2.—Wines ... ..	.....	.....	2	.....	.....	2	2	.....
XIV.—Metals—								
4.—Iron	3	.....	26	.....	3	26	23	.....
6.—Others	2	.....	2	3	2	5	3	.....
XV.—Oils—								
1.—Castor	1	.....	1	.....	1	1	.....	.....
2.—Kerosine ... ..	.....	.....	2	.....	.....	2	2	.....
3.—Others ... ..	.....	.....	4	.....	.....	4	4	.....
XIX.—Provisions—								
1.—Ghee	2	.....	8	.....	2	8	6	.....
3.—Others	3	.....	.....	.....	3	.....	.....	3
XX.—Railway plant and rolling-stock ...	7	10	32	.....	17	32	15	.....
XXI.—Salt	124	.....	42	.....	124	42	.....	82
XXV.—Oil-seeds—								
2.—Mustard and rape	49	1	24	.....	50	24	.....	26
6.—Others	33	.....	30	.....	33	30	.....	3
XXIII.—Silk, raw—								
2.—Indian	2	35	1	28	37	29	.....	8
XXIV.—Silk piece-goods—								
2.—Indian	1	6	7	.....	7	7	.....	.....
XXVI.—Sugar—								
1.—Drained	4	.....	12	.....	4	12	8	.....
2.—Undrained	15	.....	.....	.....	15	.....	.....	15
XXX.—Tobacco	2	.....	7	1	2	8	6	.....
XXXIII.—All other articles of merchandise ...	57	17	36	60	74	96	22	.....
Total	793	75	909	386	901	1,335	577	14

INCREASE.

Tons.

Coal 256
This increase is due partly to steamer service and partly to silk factories being worked by steam-power to greater extent.
Cotton piece-goods (European) 13
The increase in this staple is due to greater demands for Doorga Poojah.
Gunny bags and cloths 10
The increase in this traffic is due to increased grain traffic.
Grains—(2).—Rice 198
The increase in this commodity is due to greater dispatch from intermediate stations owing to good crops this year.
Iron 23
This increase is due to more building materials purchased by the merchants.
Railway plant and rolling-stock 15
This increase is due to more materials carried during the month.

DECREASE.

Salt 82
The decrease is due to this being carried by river this year.
Mustard and rape 26
The decrease in this traffic is due to less import on account of bazar being dull this year.
Sugar—Undrained 15
The decrease in this traffic is due to less import on account of bazar being dull this year.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 8th October 1887, on 1,513½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week ...	230,917	2,63,051 14 0*	20,62,831 30	4,68,136 5 0	15,540 6 0	7,47,337 9 0	63,517½	60,945½	133,463
per mile of railway ...	.....	174 2 9	.....	309 4 1	10 4 4	493 11 2	.....	.....	.....
previous 13 weeks of half-year ...	3,202,080	32,23,051 5 0	2,77,96,593 0	68,69,820 15 2	2,24,472 13 9	93,06,354 1 11	861,503½	1,051,838½	1,913,362
Total for 14 weeks ...	3,433,033	34,86,703 5 0	2,98,64,424 30	63,26,966 4 2	2,40,022 3 9	1,00,53,691 10 11	925,021½	1,121,893½	2,046,923
COMPARISON.									
for corresponding week of previous year ...	213,334	2,94,424 11 10	14,39,002 20	3,40,185 9 0	16,927 12 5	6,51,438 1 3	77,727*	71,148	148,875
per mile of railway corresponding week of previous year ...	.....	194 5 5	.....	224 8 8	11 1 9	429 15 10	.....	.....	.....
total to corresponding date of previous year ...	3,322,327	35,86,962 6 4	3,05,01,440 30	72,48,582 8 0	2,51,422 1 3	1,10,46,966 15 7	983,026	1,305,758	2,288,794

The coaching figures for the corresponding period of 1886, include earnings on account of several troop extra trains, hence the apparent decrease in the current week.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 9TH OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 8TH OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 9TH OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 8TH OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
15	6,51,438	430	1,513½	7,47,328	494	1,515	2,38,70,410	15,756	1,513½	2,24,61,230	14,838	.....	14,09,210

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 8th October 1887, on 57½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week ...	12,161	6,040 0 0	24,631 20	1,808 4 0	37 13 0	7,945 1 0	1,066	428	2,394
per mile of railway ...	213	105 12 0	431 0	33 3 0	0 10 7	139 9 7	.....	.....	.....
previous 13 weeks of half-year ...	191,155	1,01,401 1 0	4,96,788 0	30,480 5 0	400 4 0	1,32,691 10 0	23,579½	9,800½	33,470
Total for 14 weeks ...	203,336	1,07,450 1 0	4,91,439 20	32,758 9 0	438 1 0	1,40,646 11 0	25,515½	10,318½	35,864
COMPARISON.									
for corresponding week of previous year ...	7,741	4,188 3 9	40,575 10	2,463 5 0	27 12 6	6,674 5 3	1,060	725	2,394
per mile of railway corresponding week of previous year ...	135	73 2 2	709 20	43 1 0	0 7 9	116 10 11	.....	.....	.....
total to corresponding date of previous year ...	230,444½	1,32,879 7 3	6,05,487 0	36,608 6 0	560 0 9	1,70,052 4 0	36,268	10,850	37,127

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 9TH OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 8TH OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 9TH OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 8TH OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	6,674	117	57½	7,086	140	57½	2,90,739	5,188	57½	2,59,806	4,544	.....	35,833

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 8th October 1887, on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching	Merchandise.	Total
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week...	8,159	525 15 0	12,002 10	254 12 0	3 10 0	784 5 0	407½	86	493½
Or per mile of railway ...	.....	43 13 3	.....	21 3 8	0 4 10	65 5 9	.....	.....	.....
For previous 13 weeks of half-year ...	38,286	6,529 6 0	1,09,991 30	2,527 13 0	112 15 0	9,179 2 0	5,180½	1,370	6,550½
Total for 14 weeks ...	41,445	7,055 5 0	1,22,504 0	2,782 0 0	116 9 0	9,954 7 0	5,594	1,456	7,050
COMPARISON.									
Total for corresponding week of previous year ...	2,166½	377 15 0	3,909 30	96 0 0	5 12 0	479 11 0	430	54	483
Per mile of railway corresponding week of previous year ...	.....	31 7 11	.....	8 0 0	0 7 8	39 15 7	.....	.....	.....
Total to corresponding date of previous year ...	87,617½	6,312 15 5	1,29,396 0	2,659 4 0	109 11 3	9,111 14 8	5,735	1,049	7,384

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 5TH OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 8TH OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 9TH OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 8TH OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
12	480	40	12	734	65	12	26,384	2,199	12	24,554	2,046	.....	1,830

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 8th October 1887, on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	7,909	4,948 2 9	77,480 10	4,031 4 0	119 2 0	9,138 8 9	660	1,919½	2,600½
Or per mile of railway ...	.....	66 11 6	.....	54 14 3	1 9 6	122 2 9	.....	.....	.....
For previous 13 weeks of half-year ...	65,338	49,493 9 0	12,02,744 16	46,860 5 0	1,092 8 0	97,140 6 0	9,217	19,640	28,856
Total for 14 weeks ...	73,247	54,391 11 9	12,80,224 20	50,691 9 0	1,201 10 0	1,06,284 14 9	9,877	21,598½	31,475½
COMPARISON.									
Total for corresponding week of previous year ...	4,964½	3,545 7 3	81,204 20	2,714 1 9	122 11 9	6,382 4 9	671	1,401	2,072
Per mile of railway corresponding week of previous year ...	.....	47 0 4	.....	36 4 7	1 10 3	85 5 2	.....	.....	.....
Total to corresponding date of previous year ...	63,237	50,608 15 1	11,45,204 10	39,547 14 0	1,341 15 6	91,558 13 4	9,072	18,146	25,118

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 9TH OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 8TH OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 9TH OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 8TH OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
74½	6,382	85	74½	9,139	122	74½	1,87,933	2,612	74½	2,20,286	2,945	32,353	.....

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 8th October 1887, on 22½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week ...	16,312	4,792 12 0	6,154 10	179 0 0	4 12 0	4,976 14 0	937	31	968
per mile of railway ...	.....	216 0 6	.....	8 1 0	0 3 5	223 10 11	.....	.....	.....
previous 13 weeks of half-year ...	213,802	58,029 15 0	51,196 20	1,777 2 0	82 14 0	59,869 15 0	12,373½	672½	13,046
Total for 14 weeks ...	229,204	62,822 11 0	57,350 30	1,956 8 0	87 10 0	64,846 13 0	13,310½	703½	14,014
COMPARISON.									
for corresponding week of previous year ...	17,310	4,398 4 3	1,891 10	75 1 0	5 3 6	4,478 8 9	959	9	968
per mile of railway, corresponding week of previous year ...	.....	197 10 0	.....	3 6 0	0 3 9	201 4 6	.....	.....	.....
to corresponding date of previous year ...	225,349	55,551 8 10	41,759 10	1,528 9 0	75 0 6	57,155 2 4	13,767	291	14,058

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tarkeessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 5TH OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 8TH OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 5TH OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 8TH OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Rs.	Rs.
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
4,479	201	221	4,977	224	221	1,20,889	5,838	221	1,41,919	6,378	221	12,030	.....

INDIAN MIDLAND RAILWAY.

Approximate Return of Traffic for week ended 8th October 1887, on 42 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week ...	2,031	939 1 6	20,702 20	1,095 3 0	11 6 0	2,445 10 6	406	182	588
per mile of railway ...	.....	22 5 9	.....	55 9 7	0 4 4	58 3 8	.....	.....	.....
previous 13 weeks of half-year ...	27,983	12,027 14 0	1,11,065 20	7,557 6 0	287 4 0	19,872 8 0	4,433	3,379	7,812
Total for 14 weeks ...	30,014	12,967 0 3	1,31,768 0	9,052 9 0	298 10 0	22,318 3 3	4,839	3,561	8,400
COMPARISON.									
for corresponding week of previous year ...	2,285	1,022 1 10	9,710 20	684 7 0	25 12 9	1,732 5 7	197	475	672
per mile of railway, corresponding week of previous year ...	.....	24 5 4	.....	16 4 9	0 9 10	41 3 11	.....	.....	.....
to corresponding date of previous year ...	35,975	15,262 2 10	1,41,509 0	15,611 7 0	373 13 6	31,247 7 4	4,480	4,172	8,652

Approximate Statement of gross receipts of the Indian Midland Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 5TH OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 8TH OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 5TH OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 8TH OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Rs.	Rs.
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
1,732	41	42	2,446	58	42	57,360	1,366	42	70,710	1,669	42	12,750	.....

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 24th September 1887 on 645 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including Steam-bent.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	124,911	58,940 0 0	6,39,850 0	1,50,800 0 0	13,440 0 0	2,31,740 0 0	21,402	24,722	46,124
Or per mile of railway ...	194	92 0 0	992 0	247 0 0	2 0 0	341 0 0	.....	.....	.....
For previous 11 weeks of half-year ...	1,290,221	5,51,570 0 0	66,70,769 0	11,78,460 0 0	1,72,920 0 0	10,02,450 0 0	222,030	240,220	468,250
Total for 12 weeks ...	1,415,132	6,10,510 0 0	73,10,519 0	13,37,820 0 0	1,85,860 0 0	21,34,190 0 0	243,432	270,951	514,383
COMPARISON.									
Total for corresponding week of previous year ...	109,096	5,485 0 0	6,30,965 0	1,08,841 0 0	19,765 0 0	1,70,091 0 0	18,409	20,323	39,232
Per mile of railway corresponding period of previous year ...	180	83 0 0	1,041 0	180 0 0	.....	263 0 0	.....	.....	.....
Total to corresponding date of previous year ...	1,392,625	5,71,942 0 0	69,17,710	10,63,095 0 0	1,30,375 0 0	17,95,922 0 0	217,318	230,265	456,583

* Steam-bent earnings, Rs. 12,000, have been excluded from the calculation.

† Includes Rs. 5,723 demurrage on flats.

NOTE.—Dacca and Assam-Bihar approximate returns of traffic are also published separately.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 20TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 24TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 25TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 24TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
606	1,79,091	296	645	2,31,740	359	606	36,39,363	240	615	39,29,813*	244	2,00,450	.....

* Audited up to 30th June 1887.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 1st October 1887, on 645 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including Steam-bent.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	116,177	56,400 0 0	9,59,062 0	1,95,845 0 0	25,223 0 0	2,07,871 0 0	20,874	37,528	58,402
Or per mile of railway ...	180	72 0 0	1,487 0	304 0 0	22 0 0	308 0 0	.....	.....	.....
For previous 12 weeks of half-year ...	1,415,132	6,10,510 0 0	73,10,519 0	13,37,820 0 0	1,85,860 0 0	21,34,190 0 0	243,432	270,951	514,383
Total for 12 weeks ...	1,531,309	6,57,810 0 0	82,09,671 0	15,33,665 0 0	2,11,046 0 0	24,02,061 0 0	264,396	308,479	572,756
COMPARISON.									
Total for corresponding week of previous year ...	120,618	(a) 60,446 0 0	5,67,094 0	1,14,021 0 0	14,203 0 0	1,07,670 0 0	18,160	23,005	41,165
Per mile of railway corresponding period of previous year ...	199	115 0 0	937 0	188 0 0	.....	303 0 0	.....	.....	.....
Total to corresponding date of previous year ...	1,513,043	6,41,388 0 0	64,85,704 0	12,07,626 0 0	1,41,578 0 0	19,93,692 0 0	235,468	263,393	497,756

(a) Doorgah Pooja Holidays.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 2ND OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 1ST OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 2ND OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 1ST OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
606	1,97,070	326	645	2,07,871	416	606	38,37,033	244	645	41,07,084*	260	3,00,651	.....

* Audited up to 30th June 1887.

ASSAM-BEHAR STATE RAILWAY.

PURNEAH SECTION.

Approximate Return of Traffic for week ended 24th September 1887, on 3

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week ...	2,539	800 0 0	6,700 0	440 0 0	10 0 0	1,250 0 0	608	410	1,078
mile of railway ...	65	21 0 0	172 0	11 0 0	.....	32 0 0	.....	.....	.....
previous 12 weeks of half-	35,790	12,390 0 0	1,27,016 0	13,570 0 0	300 0 0	26,250 0 0	7,628	4,538	12,166
Total for 12 weeks ...	38,329	13,190 0 0	1,33,716 0	14,000 0 0	310 0 0	27,500 0 0	8,206	4,948	13,241
COMPARISON.									
for corresponding week of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
mile of railway correspond- ing of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
on corresponding date of this year ... ..	.....	.....	.....	.....	.....	.....	.....	.....	.....

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Assam-Bihar State Railway.

RECEIPTS FOR WEEK ENDING 24TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 24TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 25TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 25TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
.....	39	Rs. 1,250	Rs. 32	.....	.....	.....	39	Rs. 67,735*	Rs. 69	.....	Rs. 67,735	.....

* Audited up to 30th June 1887.

ASSAM-BEHAR STATE RAILWAY.

(PURNEAH SECTION.)

Approximate Return of Traffic for week ended 1st October 1887, on 39 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week ...	2,582	776 0 0	6,708 0	443 0 0	15 0 0	1,234 0 0	728	364	1,092
mile of railway ...	66	20 0 0	172 0	11 0 0	1 0 0	32 0 0	.....	.....	.....
previous 12 weeks of half-	38,320	13,180 0 0	1,33,716 0	14,010 0 0	310 0 0	27,500 0 0	8,206	4,948	13,241
Total for 12 weeks ...	40,901	13,956 0 0	1,40,124 0	14,443 0 0	325 0 0	28,734 0 0	9,024	5,312	14,336
COMPARISON.									
for corresponding week of this year ... ..	.....	.....	.....	.....	.....	.....	.....	.....	.....
mile of railway correspond- ing of previous year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
on corresponding date of this year ... ..	.....	.....	.....	.....	.....	.....	.....	.....	.....

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Assam-Bihar State Railway.

RECEIPTS FOR WEEK ENDING 1ST OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 1ST OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 2ND OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 1ST OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
.....	39	Rs. 1,234	Rs. 32	.....	.....	.....	39	Rs. 68,969*	Rs. 69	.....	Rs. 68,969	.....

* Audited up to 30th June 1887.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ended 8th October 1887, on 27½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,632	982 8 0	10,695 10	507 12 0	3 10 0	1,493 14 0	509	254	763
Or per mile of railway ...	97	36 1 0	392 0	18 10 0	0 2 0	54 13 0	...	...	...
For previous 13 weeks of half-year	41,206	14,619 7 3	1,20,148 30	7,599 4 0	226 0 0	32,475 1 3	6,799	3,057½	10,736½
Total for 14 weeks ...	43,838	15,602 0 0	1,30,844 0	8,107 0 0	260 0 0	33,969 0 0	7,308	4,191½	11,490½
COMPARISON.									
Total for corresponding week of previous year ...	2,204½	859 3 6	1,050 30	173 2 0	6 9 0	1,038 14 6	500	254	753
Per mile of railway corresponding week of previous year ...	81	31 8 0	71 0	6 6 0	0 4 0	38 2 0	...	...	...
Total to corresponding date of previous year ...	32,338½	12,701 0 3	96,387 10	7,015 6 0	206 14 6	19,923 4 9	7,314	3,774	11,118

FINANCIAL YEAR

Approximate Statement of gross receipts of the Nalhati State Railway.

RECEIPTS FOR WEEK ENDING 9TH OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 8TH OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 9TH OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 8TH OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		
27½	1,039	38	27½	1,494	55	27½	44,259	60	27½	49,457	67	5,198	.....

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ended 8th October 1887, on 249 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 249 miles open ...	37,372½	12,598 0 1	87,658 30	9,851 5 0	2,985 15 2	25,435 4 3	5,035	4,198	9,833
Or per mile of railway ...	150	50 10 0	352 0	39 9 0	2 12 0	92 15 0*	...	...	...
For previous 13 weeks of half-year ...	503,538½	1,71,551 15 11	14,90,805 10	1,29,616 11 0	43,741 0 10	3,44,909 11 0	83,020	60,435	143,964
Total for 14 weeks ...	540,911	1,84,150 0 0	15,68,264 0	1,39,408 0 0	46,727 0 0	3,70,315 0 0	89,164	64,033	153,797
COMPARISON.									
Total for corresponding week of previous year on 246 miles open ...	22,520	8,216 12 11	78,243 10	7,741 5 0	1,919 11 11	17,977 13 10	5,297	3,941	9,238
Per mile of railway corresponding week of previous year ...	92	33 6 0	318 0	31 8 0	0 9 0	65 7 0*	...	...	...
Total to corresponding date of previous year ...	464,264½	1,52,523 8 6	15,92,432 10	1,55,007 14 9	43,114 15 0	3,51,540 6 3	72,145	59,900	132,051

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Tirhoot State Railway.

RECEIPTS FOR WEEK ENDING 9TH OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 8TH OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 9TH OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 8TH OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		
246	17,978	73	249	25,435	102	246	7,90,078	120	248½	8,64,378	129	64,705	.....

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 24th September 1887, on 125 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	23,931	10,410 0 0	42,004 0	3,150 0 0	30 0 0	13,500 0 0	3,501	1,919	5,420
Or per mile of railway ...	191	84 0 0	337 0	25 0 0	.....	109 0 0	.....	.....	.....
For previous 11 weeks of half-year ...	261,564	85,340 0 0	4,01,110 0	29,850 0 0	1,470 0 0	1,16,070 0 0	39,549	20,878	60,425
Total for 12 weeks ...	287,495	95,750 0 0	5,33,204 0	33,010 0 0	1,500 0 0	1,30,260 0 0	43,050	22,795	65,845
COMPARISONS.									
Total for corresponding week of previous year ...	22,612	7,880 0 0	35,323 0	3,287 0 0	14 0 0	11,181 0 0	4,014	1,196	5,210
Or per mile of railway corresponding period of previous year ...	181	63 0 0	282 0	26 0 0	.....	89 0 0	.....	.....	.....
Total to corresponding date of previous year ...	280,400	91,835 0 0	2,43,261 0	19,206 0 0	288 0 0	1,11,389 0 0	40,195	18,046	67,241

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 25TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 24TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 25TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 24TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	11,181	89	125	13,500	109	125	2,86,947	92	125	2,95,235*	94	8,348	.....

* Audited up to 30th June 1887.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 1st October 1887, on 125 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	25,902*	7,037 0 0	47,877 0	3,330 0 0	65 0 0	10,432 0 0	3,786	1,424	5,210
Or per mile of railway ...	207	56 0 0	383 0	27 0 0	.....	83 0 0	.....	.....	.....
For previous 12 weeks of half-year ...	287,495	95,750 0 0	5,33,204 0	33,010 0 0	1,500 0 0	1,30,260 0 0	43,050	22,795	65,845
Total for 13 weeks ...	313,397	1,02,787 0 0	5,81,081 0	36,340 0 0	1,565 0 0	1,40,692 0 0	46,830	24,219	71,055
COMPARISONS.									
Total for corresponding week of previous year ...	21,751	(a) 9,129 0 0	14,835 0	1,104 0 0	26 0 0	10,319 0 0	3,478	988	4,466
Or per mile of railway corresponding period of previous year ...	174	73 0 0	119 0	10 0 0	.....	83 0 0	.....	.....	.....
Total to corresponding date of previous year ...	304,211	1,00,964 0 0	2,58,096 0	20,430 0 0	314 0 0	1,21,708 0 0	52,073	19,034	71,707

* Includes 6,000 monthly tickets, (a) Durga Pooja Holidays.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 2ND OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 1ST OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 2ND OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 1ST OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	16,819	83	125	10,432	83	125	2,97,266	91	125	* 3,05,727	94	8,461	.....

* Audited up to 30th June 1887.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 24th September 1887, on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	11,270	5,280 0 0	16,360 0	1,260 0 0	60 0 0	6,580 0 0	2,151	763	2,914
Or per mile of railway ...	131	61 0 0	190 0	14 0 0	1 0 0	76 0 0	.....	.....	.....
For previous 11 weeks of half-year ...	124,016	40,533 0 0	1,49,808 0	12,100 0 0	1,185 0 0	52,880 0 0	24,508	11,260	35,768
Total for 12 weeks ...	135,286	45,795 0 0	1,66,168 0	13,320 0 0	1,245 0 0	60,460 0 0	26,659	12,023	38,682
COMPARISON.									
Total for corresponding week of previous year ...	10,517	3,114 0 0	12,475 0	1,512 0 0	1,122 0 0	6,018 0 0	2,156	714	2,870
Per mile of railway corresponding period of previous year ...	122	40 0 0	145 0	17 0 0	.....	57 0 0	.....	.....	.....
Total to corresponding date of previous year ...	117,854	38,419 0 0	85,030 0	9,923 0 0	4,910 0 0	50,354 0 0	17,147	6,836	23,983

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

RECEIPTS FOR WEEK ENDING 26TH SEPTEMBER 1886.			RECEIPTS FOR WEEK ENDING 24TH SEPTEMBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 25TH SEPTEMBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 26TH SEPTEMBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
86	6,945	70	86	6,580	76	86	1,10,734	54	86	1,25,196*	54	8,432	.....

* Audited up to 30th June 1887.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 1st October 1887, on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	8,572	2,070 0 0	40,737 0	2,701 0 0	685 0 0	6,456 0 0	2,161	1,903	3,064
Or per mile of railway ...	100	24 0 0	474 0	31 0 0	8 0 0	76 0 0	.....	.....	.....
For previous 12 weeks of half-year ...	135,286	45,795 0 0	1,66,168 0	13,320 0 0	1,245 0 0	60,460 0 0	26,659	12,023	38,682
Total for 12 weeks ...	143,857	45,905 0 0	1,66,906 0	13,721 0 0	1,330 0 0	60,916 0 0	27,430	12,436	39,866
COMPARISON.									
Total for corresponding week of previous year ...	11,020	(a) 4,384 0 0	14,918 0	993 0 0	541 0 0	5,918 0 0	2,166	714	2,880
Per mile of railway corresponding period of previous year ...	126	51 0 0	173 0	18 0 0	.....	63 0 0	.....	.....	.....
Total to corresponding date of previous year ...	128,880	40,405 0 0	99,918 0	10,918 0 0	4,551 0 0	56,878 0 0	19,303	8,450	27,753

* Includes 20,000 pounds, 1,000 rupees and 1,000 train miles for ballast trains.
(a) Durga Poojah Holidays.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

RECEIPTS FOR WEEK ENDING 2ND OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 1ST OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 2ND OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 1ST OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
86	5,918	69	86	6,456	75	86	1,22,072	55	86	1,31,643*	59	8,970	.....

* Audited up to 30th June 1887.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

							Rs.
Approximate earnings for week ending 1st October 1887	...	...	...	...	...	...	9,036
Corresponding week last year	...	...	...	...	...	...	13,328
Decrease	...	...	...	...	...	...	4,292
Receipts from 1st July to 1st October 1887	...	...	...	...	...	...	1,20,385
From 1st July to 2nd October 1886	...	...	...	...	...	...	1,32,381
Decrease	...	...	...	...	...	...	11,996
Miles open, week ending 1st October 1887	...	...	...	...	...	...	Miles. 51
Corresponding week last year	...	...	...	...	...	...	51
Receipts per mile open, week ending 1st October 1887	...	...	...	...	...	...	Rs. A. P. 177 2 10
Corresponding week last year	...	...	...	...	...	...	261 5 7
Decrease	...	...	...	...	...	...	84 2 9

OFFICE, D.-H. RY., DARJEELING, the 8th October 1887.

W. STEVENSON, Acting Manager

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

							Rs.
Approximate earnings for week ending 8th October 1887	...	...	...	...	...	...	10,180
Corresponding week last year	...	...	...	...	...	...	9,977
Increase	...	...	...	...	...	...	203
Receipts from 1st July to 8th October 1887	...	...	...	...	...	...	1,31,408
From 1st July to 9th October 1886	...	...	...	...	...	...	1,42,358
Decrease	...	...	...	...	...	...	10,950
Miles open, week ending 8th October 1887	...	...	...	...	...	...	Miles. 51
Corresponding week last year	...	...	...	...	...	...	51
Receipts per mile open, week ending 8th October 1887	...	...	...	...	...	...	Rs. A. P. 199 12 10
Corresponding week last year	...	...	...	...	...	...	195 10 1
Increase	...	...	...	...	...	...	4 2 9

OFFICE, D.-H. RY., DARJEELING, the 14th October 1887.

W. STEVENSON, Acting Manager.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 26, 1887.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 4675A.

GENERAL.—*The 19th October 1887.*—The undermentioned officers have been granted by Her Majesty's Secretary of State for India extensions of furlough for the periods noted against their names—

Mr. A. Earle, c.s.	Six months on sick certificate.
„ J. G. Charles, c.s.	Eleven months.

The 20th October 1887.—Mr. F. E. Piffard, Temporary Deputy Magistrate and Deputy Collector, Rajmehal, Sonthal Pergunnahs, is transferred to Jamtara in that district.

Mr. F. J. Monahan, Officiating Joint-Magistrate and Deputy Collector, Jamtara, Sonthal Pergunnahs, is appointed temporarily to have charge of the Rajmehal sub-division of that district, *vice* Mr. T. Inglis, on deputation.

The 21st October 1887.—Baboo Nitya Nanda Bhar, Officiating Deputy Magistrate and Deputy Collector, Burdwan, held charge of the Raneeunge sub-division of that district from the afternoon of the 16th to the afternoon of the 20th October 1887.

Baboo Mohendra Nath Mookerjee, Deputy Magistrate and Deputy Collector, Bhubooah, Shahabad, is transferred to Manbhoom, and is appointed to have charge of the Govindpore sub-division of that district.

Mr. J. R. Hand, Deputy Magistrate and Deputy Collector, Shahabad, on leave, is appointed to have charge of the Bhubooah sub-division of that district.

The 22nd October 1887.—The services of Mr. H. R. H. Coxe, Assistant Magistrate and Collector, on leave, are placed at the disposal of the Government of India, in the Home Department.

The services of Mr. R. H. Greaves, Joint-Magistrate and Deputy Collector, are placed at the disposal of the Government of India, in the Home Department.

Baboo Hurry Mohun Chandra, Personal Assistant to the Commissioner of the Rajshahye Division, is allowed leave for six months, under section 128, chapter X of the Civil Leave Code, with effect from the 1st proximo, or such subsequent date as he may avail himself of it.

Baboo Lolit Ohandra Neogy is appointed to act as a Deputy Magistrate and Deputy Collector, and as Personal Assistant to the Commissioner of the Rajshahye Division, in the absence, on leave, of Baboo Hurry Mohun Ohandra, or until further orders.

The 24th October 1887.—Babob Pran Kissen Roy, Deputy Magistrate and Deputy Collector, Balasore, was in temporary charge of the Bhuddruck sub-division of that district from the 10th to the 30th September 1887, both days inclusive.

Mr. F. H. B. Skrine, Officiating Magistrate and Collector, Beerbhoom, is allowed leave for twenty-four days, under section 72 of the Civil Leave Code, with effect from such date as he may be relieved.

Mr. S. S. Jones, Joint-Magistrate and Deputy Collector, on leave, is appointed to act as Magistrate and Collector of Beerbhoom, during the absence, on leave, of Mr. F. H. B. Skrine, or until further orders.

The 25th October 1887.—Baboo Basanta Krishna Bose, Temporary Deputy Magistrate and Deputy Collector, Silligoree, Darjeeling, is allowed leave for two months and sixteen days, under section 72 of the Civil Leave Code, with effect from the date on which he may be relieved by Mouvie Fuzul Karim.

Baboo Baroda Das Bose, Sub-Deputy Collector, Palamow, Lohardugga, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the date on which he was relieved at Howrah.

POLICE.—*The 19th October 1887.*—Mr. W. D. Pratt, District Superintendent of Police, has been granted by Her Majesty's Secretary of State for India an extension of furlough for four weeks.

The 24th October 1887.—Mr. W. H. Cornish, District Superintendent of Police, Lohardugga, is allowed leave for one month, under section 72 of the Civil Leave Code, with effect from the 7th instant, or such subsequent date as he availed himself of it.

The 25th October 1887.—Mr. C. P. Crouch, District Superintendent of Police, Balasore, is allowed leave for fifteen days, under section 72 of the Civil Leave Code, in extension of the leave granted to him under the order of the 23rd August 1887.

Mr. G. B. Havelock, Assistant Superintendent of Police, on leave, is posted to Pooree, and is appointed to have charge of the district police of that district.

Mr. H. M. Parish, Assistant Superintendent of Police, in charge of the Pooree District Police, is transferred to Cuttack.

Mr. H. S. Schurr, Assistant Superintendent of Police, is appointed to act as District Superintendent of Police, Nuddea, during the absence, on leave, of Mr. G. J. Cawley, or until further orders.

EDUCATION.—*The 21st October 1887.*—Mr. J. van Someren Pope, Inspector of Schools, Behar Circle, is allowed furlough for one year, under section 50, chapter V of the Civil Leave Code, with effect from the 20th March 1888, or such subsequent date as he may avail himself of it.

OPIMUM.—*The 25th October 1887.*—Mr. S. Cooper, Sub-Deputy Opium Agent, on leave, is appointed to act as Sub-Deputy Opium Agent, Aligarh, during the absence, on leave, of Mr. C. M. Jerdon, or until further orders.

MEDICAL.—*The 19th October 1887.*—Surgeon-Major G. Bomford, Officiating Professor of Physiology, Medical College, Calcutta, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the 17th instant, or from such subsequent date as he may avail himself of it.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 24th October 1887.—Whereas it is provided by section 74 of Act XII of 1875 (the Indian Ports Act) that any Magistrate, upon an application being made to him by the Consul of any Foreign Power to which the Foreign Deserters' Act, 1852, has, by an order of Her Majesty in Council, been, or shall hereafter be, declared to be applicable, or by the representative of such Consul, and upon complaint on oath of the desertion of any seaman, not being a slave, from any ship of such Foreign Power, may, until revocation of such Order in Council has been publicly notified, issue his warrant for the apprehension of any such deserter, and may take the further proceedings provided by the Act: and whereas Her Majesty in Council has been pleased to issue orders in Council, dated the 12th day of July 1887, making the Foreign Deserters' Act applicable to the Kingdom of the Hellenes, and the Governor-General in Council has been pleased to direct the publication of the orders, the Lieutenant-Governor directs the publication of the orders in Council in the *Calcutta Gazette*, for the information and guidance of the Magistrates within the Presidency of Bengal, as follows.

COLMAN MACAULAY,

Secretary to the Govt. of Bengal.

AT THE COURT AT WINDSOR.

The 12th day of July 1887.

PRESENT:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

WHEREAS by the "Foreign Deserters' Act, 1852," it is provided that, whenever it is made to appear to Her Majesty that due facilities are or will be given for recovering and apprehending seamen who desert from British merchant ships in the territories of any

foreign power, Her Majesty may by Order in Council, stating that such facilities are or will be given, declare that seamen, not being slaves, who desert from merchant ships belonging to a subject of such power, when within Her Majesty's dominions, shall be liable to be apprehended and carried on board their respective ships, and may limit the operation of such order, and may render the operation thereof subject to such conditions and qualifications, if any, as may be deemed expedient:

And whereas it has been made to appear to Her Majesty that due facilities will be given for recovering and apprehending seamen who desert from British merchant ships in the dominions and possessions of His Majesty the King of the Hellenes:

Now, THEREFORE, Her Majesty, by virtue of the power vested in Her by the said "Foreign Deserters' Act, 1852," and by and with the advice of Her Privy Council, is pleased to order and declare, and it is hereby ordered and declared, that from and after the publication hereof in the London Gazette, seamen, not being slaves, and not being British subjects, who, within Her Majesty's dominions, desert from merchant ships belonging to subjects of His Majesty the King of the Hellenes, shall be liable to be apprehended and carried on board their respective ships: Provided always that if any such deserter has committed any crime in Her Majesty's dominions, he may be detained till he has been tried by a competent court, and until his sentence, if any, has been carried into effect.

And the Secretary of State for the Home Department, the Secretary of State for the Colonies, and the Secretary of State for India in Council, are to give the necessary directions herein accordingly.

C. L. PEEL.

[First Publication.]

NOTIFICATION.

The 24th October 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,

Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 63).

ZEILA—GULF OF ADEN.

Changes in positions of Buoys.

THE following information has been received from the Resident at Aden, through Commander A. Carpenter, R. N., in charge Marine Survey of India.

Eilat Buoy (red with black cage) has been replaced 7 cables N. $\frac{1}{2}$ E. (True) of its old position on Admiralty Chart No. 919, Obokh, Berbera and Zeila. It now lies in 8 fathoms water.

Channel Reef Buoy (red with black cage) has been replaced one cable N. E. $\frac{3}{4}$ E., true, of its old position on the same chart. It now lies in 7 fathoms water.

These buoys are exactly alike. It is to be hoped that one will soon be painted another colour, or given a different cage.

Caution is necessary in using the passage between Channel Reef and Shab Filfil, not to pass near the buoy, as the Reef appears to extend more to the southward than shown on the chart. See Admiralty Chart 919.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, I.M.,

Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 19th October 1887.

[Second Publication.]

NOTIFICATION.

The 18th October 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY.

Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 57).

BAY OF BENGAL—EAST COAST.

Chittagong Buoyage.

THE Port Officer of Chittagong reports that, owing to the extension of Potenga flat, the outer Red bar buoy has been shifted 600 feet S.S.E. Magnetic from its old position, and is now in 8 feet water reduced.

A third class conical buoy has been put on the end of the old mooring chain to mark the position of mooring.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, I.M.,

Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 11th October 1887.

[Second Publication.]

NOTIFICATION.

The 18th October 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 58).

RED SEA—WESTERN SHORE.

SAWAKIN APPROACH.

Shoal southward of Tellah Tellah Kebir.

THE following information has been received by the Admiralty from Commander E. Rooke, H. M. S. *Falcon* of the existence of a shoal lying about $3\frac{1}{2}$ miles southward of Tellah Tellah Kebir, southern approach to Sawákin.

On 2nd August 1887 the *Falcon*, about an hour after leaving an anchorage Eastward of Tellah Tellah Kebir, passed over this shoal; soundings of $6\frac{1}{2}$ to 7 fathoms were obtained for the distance of half a mile; bearings of the land could not be taken on account of thick weather.

Approximate position as given, latitude $18^{\circ} 44\frac{1}{2}'$ N.; longitude $38^{\circ} 11'$ E.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 14th October 1887.

[Second Publication.]

NOTIFICATION.

The 18th October 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.


GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 59).


BAY OF BENGAL.

Madras Harbour.

IT is notified by the Port Officer of Madras that the use of flags as bad weather signals has been discontinued at the ports of the Madras Presidency, and that the following storm signals have been adopted in lieu at Madras and the outports. When there is reason to apprehend the advent of dangerous weather, the officer in charge of the port will—

(1) if during daylight, direct the hoisting of a ball ;

(2) if at night, three lamps suspended on the same line, one above the other (in a vertical series) ;

(3) if a cyclone is likely to approach the port, a drum by day  ; and

(4) two lamps similarly suspended by night.

If it is decided that the shipping shall be ordered to sea, the following signals will be hoisted at the flag-staff of the port signifying "cut or slip"—

(1) a cone by day, apex upwards  ;

(2) three good lights suspended triangularly, one at the mast head and one at each yard arm, by night.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 14th October 1887.

[Second Publication.]

NOTIFICATION.

The 18th October 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 60).

BAY OF BENGAL.

ORISSA COAST.

False Point Harbour.

The Port Officer notifies that Reddie head tripod has been washed down owing to encroachment of sea.

Steamers should anchor with cross beacon in one with spit buoy.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 17th October 1887.

[Second Publication.]

NOTIFICATION.

The 18th October 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 61).

INDIA—WEST COAST.

PORT OF KARWAR OR SADASHIVGAD.

Temporary removal of buoy.

With reference to Notice to Mariners No. 29 of the 2nd June 1887, issued from this Department, further information has been received from the Port Officer at Karwar that the buoy marking the sunken rock off Elephant Island has been replaced in the usual position.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 17th October 1887.

[Second Publication.]

NOTIFICATION.

The 18th October 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 62).

BAY OF BENGAL.

COROMANDEL COAST.

Notice is given by the Port Officer of Madras on the 10th October that the Brig *Mootookoomaraswamy Puravy*, of 114 tons register, was abandoned on the 9th instant in

Latitude 11°56' North

Longitude 80°38' East

and is a floating danger to vessels navigating in that locality.

The wind having held from the south since the abandonment, the derelict must have drifted northwards.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain I.M.,*
Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 18th October 1887.

JUDICIAL DEPARTMENT.

No. 4676A.

The 19th October 1887.—The Lieutenant-Governor accepts the resignation tendered by Munshi Elahi Baksh of his appointment of Honorary Magistrate of the Maldah Bench.

The 20th October 1887.—Baboo Gopal Chandra Bose, Munsif of Buxar, in Shahabad, is appointed to act temporarily as Subordinate Judge and Small Cause Court Judge of Bhagulpore, during the absence, on leave, of Baboo Poresb Nath Banerjee, or until further orders.

Baboo Mohini Mohan Dutt, B.L., is appointed to act as a Munsif in the district of Shahabad, to be ordinarily stationed at Buxar, during the absence, on deputation, of Baboo Gopal Chandra Bose, or until further orders.

Baboo Brojo Behari Shome, Additional Munsif of Saldah, in the district of the 24-Pergunnahs, is vested with the powers conferred on District Judges by sections 344 to 359 (both inclusive) of the Code of Civil Procedure, in cases where the debts owing by the insolvents do not exceed Rs. 1,000.

The 21st October 1887.—Baboo Chandi Das Ghose, Temporary Deputy Magistrate and Deputy Collector, Tumlook, Midnapore, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Baboo Danda Dhari Biswas, B.L., is appointed to act as a Munsif in the district of Patna, to be ordinarily stationed at the Sudder station, during the absence, on leave, of Moulvie Mahomed Noorul Hossein, or until further orders.

Hazi Abdul Maloom is appointed to be an Honorary Magistrate for the Municipal Bench at the Sudder station of the Chittagong district, and is vested with the powers of a Magistrate of the 3rd class.

The 24th October 1887.—The Lieutenant-Governor accepts the resignation tendered by Baboo Ram Zulam Singh of his appointment as an Honorary Magistrate of the Madhubani Bench in the district of Durbhunga.

The Lieutenant-Governor accepts the resignation tendered by Baboo Abhoy Charn Acharji of his appointment as an Honorary Magistrate of the Chandpore Bench, in the district of Tipperah.

The 25th October 1887.—Baboo Ananda Prosad Bose, Deputy Magistrate and Deputy Collector, Jamui, Monghyr, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Baboo Advaita Prosad De is appointed to act as a Munsif in the district of Tipperah, to be ordinarily stationed at Ramroigram, during the absence, on leave, of Baboo Purno Chandra Mitra, or until further orders.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st October 1887.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the powers conferred on him by section 3, Act IV (B.C.) of 1865 (an Act for the prohibition of the practice of inoculation), to extend

Johanabad.	Dandnuggur.	the provisions of the above Act to the thanas named in the
Arwal.	Nowadah.	margin, situated in the district of Gya, unless good
Utri.	Tikari.	reasons are shown to the contrary, within one month from

the date of the publication of this notification, within the places to be affected by these orders.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

The 17th October 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be acquired by Government at the public expense for a public purpose, viz., for a police section in the village of Lalbagh, pergunnah Laskarpur, zillah Rajshahye, it is hereby declared that for the above purpose a piece of land measuring, more or less, 10 cottahs of standard measurement, is required within the aforesaid village of Lalbagh. The land is bounded on the north by Kashi Shunder Ray's house and Lok Nath Ray's new house; east by a branch road leading to Baboo Anand Chandra Maitra's house; south by municipal pucca road; and west by Rajah Jogendra Nath Ray's waste lands, on which there are one banian-tree and one asvatha-tree, and further west of which is the shrine of goddess Joykali.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern,

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

RAILWAY.

The 20th October 1887.

No. 331.—Notification.—It is hereby notified for general information that a telegraph office has been opened at Tegra station on the Tirhoot State Railway for the receipt and despatch of public and service inland messages.

No. 332.—Notification.—It is hereby notified for general information that on and from the 1st November 1887 a telegraph office will be opened at Baptiahi station on the Tirhoot Section, Assam-Bihar State Railway, for the receipt and despatch of public and service inland messages.

ESTABLISHMENT—RAILWAY.

The 24th October 1887.

No. 333.—Leave.—Mr. G. S. Leonard, Traffic Superintendent, has been granted by Her Majesty's Secretary of State for India a further extension of six months' extraordinary leave on medical certificate without pay.

ESTABLISHMENT—GENERAL.

The 24th October 1887.

No. 334.—Leave.—Rai Rakhal Dass Chatterjee Sahib, Assistant Engineer, is granted furlough for six months from such date as he may avail himself of it.

This cancels notification No. 126 of the 18th April 1887.

No. 335.—Notification.—Mr. J. W. Johnson, Inspector of Local Works in the Burdwan Division, returned on the forenoon of the 24th October from the furlough granted to him in Notifications Nos. 17 and 238 of the 16th January 1886 and 18th July 1887 respectively.

The 25th October 1887.

No. 336.—Notification.—The following notifications issued by the Government of India, Public Works Department, are republished for general information :—

ESTABLISHMENT—RAILWAY.

No. 316.—The 18th October 1887.—The services of Mr. H. P. Ferguson, class I, grade 3, Superior Revenue Establishment of State Railways, Locomotive Department, are, on his return from leave, placed at the disposal of the Government of Bengal.

ESTABLISHMENT—GENERAL.

No. 317.—The 19th October 1887.—The following changes are ordered in the postings of Assistant Engineers from the Royal Indian Engineering College, who have gone through a course of practical training in England, published in Public Works Department Notification No. 301, dated 4th October 1887 :—

* * * * *

Mr. Herbert Nicoll Weldon to Bombay instead of Bengal.

* * * * *

No. 337.—Posting.—With reference to notification No. 336 of date, Mr. H. P. Ferguson, class I, grade 3, Superior Revenue Establishment, is posted to the Eastern Bengal State Railway.

RAILWAY.

The 25th October 1887.

No. 338.—Declaration.—This Department's Declaration No. 385, dated 18th October 1886, published at page 1131 of the *Calcutta Gazette* of the 20th idem, regarding land for the construction of bungalows for employes of the East Indian Railway at Seoraphuli is hereby cancelled.

No. 339.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for clearing obstructions in observation of east and west signals at Digwara station, in the village of Digwara Buzurg, pergunnah Kasmar, zillah Sarun, it is hereby declared that for the above purpose two pieces of land measuring, more or less, 25 bighas 12 cottabs of standard measurement, bounded on the—

First plot east of station.

North and East—By the railway line.

South—By holdings of Etwari Koeri, Gopal Singh, Ram Anugrah Misir, Fateh Lal, Atam Singh, houses of Faqira Jolaha, Lachhman Gop, Rajiwan Gop, fields of Gondar Singh, and Jagu Koeri.

West—By the railway station compound.

Second plot west of station.

North and West—By the railway line.

East—Fields of Ramdhani Koeri and Meghu Koeri.

South—Holdings of Ganeshi, Mangar Koeri, Gurparshad Koeri, Gajraj Koeri, Ramdhani Koeri, and Mahadeo Koeri.

are required within the aforesaid village of Digwara Buzurg.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 340.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for approach road at Kopa-Samahuta station to join with Ohupra-Sewan road, in the villages of Kopa and Samahuta, pergunnah Bal, zillah Sarun, it is hereby declared that for the above purpose a piece of land measuring, more or less, 22 bighas 5 cottahs of standard measurement, being a strip of land 3,250 feet long and 100 feet wide, passing through the fields of Tina Mahto, Nand Lall Mahto, Masudan Ray, Ramghulam Ray, Kumar Ray, Adeya Ray, Mohar Ray, Rowshan Ray, Kali Nath and Jasoda Nandan Chowbaiz, Dukhi Ray, Shiwarz Mahto, Ramhit Ray, Dipa Ray, Indar Ray, Rajkumar Ray, and Jasoda Ray, is required within the aforesaid villages of Kopa and Samahuta.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 341.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for extension of ground already occupied for staff-quarters at Sonepur terminus of the Bengal and North-Western Railway, in the village of Dharampur Doyal, pergunnah Kasmar, zillah Sarun, it is hereby declared that for the above purpose a piece of land measuring, more or less 2 acres and 39 poles of standard measurement, bounded on the—

North—By the holdings of Chathu Singh, Ram Singh, and Deodhari Singh ;

East and South—Land occupied by staff quarters ;

West—By the holding of Chathu Singh ;

is required within the aforesaid village of Dharampur Doyal.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. M. BROWNE, Col., R.E.,

Offg. Secy. to the Govt. of Bengal, P. W. Dept.

JAIL DEPARTMENT.

No. 8117.—The 20th October 1887.—Bahoo Raj Gopal Roy made over charge of the Pooree Jail to Assistant Surgeon Bhola Nath Pal on the forenoon of the 10th October 1887.

A. D. LARMORE,

for Inspector-General of Jails, Bengal.

Sheriff's Office, the 5th October 1887.

NOTICE is hereby given that the Sixth Criminal Sessions of the year 1887 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Thursday, the tenth day of November next, at 11 o'clock in the forenoon, and so on from day to day, until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

A. WILSON, Sheriff.

শরিফ অফিস, সন ১৮৮৭ সাল তারিখ ৫ই, অক্টোবর ।

সকলকে সমাচার দেওয়া যাইতেছে যে সবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের কোদারী বিচার দিল্পতা জন্য আগামী সন ১৮৮৭ সালের ১০ই নবেম্বর রহস্পতিবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৮৭ সালের বৃহৎ ক্রিমিনেল সেশিয়ান বসিবক এবং এতদ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কার্যের বিক্ষে কোদারী মিছিল করিবক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া যৌকদমা করে ইতি ।

এঃ উইলসন শরিফ ।

EDUCATION DEPARTMENT, BENGAL.

NOTICE.

In accordance with the Government of Bengal notification, dated the 16th September 1887, it is hereby notified, in supersession of the notice, dated the 1st idem, published on page 799, Part I of the *Calcutta Gazette* of the 7th September 1887, that the next Half-yearly Departmental Examination of Assistant Magistrates, Deputy Magistrates, and others, serving in the districts of the Bhagulpore Division, will be held at Bhagulpore, on Monday, the 14th November 1887, and following days.

The examination will be held in the Commissioner's office.

JOHN BEAMES, Commissioner.

COMM. 'S OFFICE, BHAGULPORE, the 14th October 1887.

NOTICE.

It is hereby notified that at the next Half-yearly Departmental Examination of Junior Civilians, Deputy Magistrates, &c., which is to commence on Monday, the 14th November 1887, four Local Committees will be convened in this Division, viz., (1) at No. 14, Hare Street, Calcutta, for officers stationed at the Presidency or employed in the 24-Pergunnahs, (1) at Kishnaghur for officers employed in the Nuddea district, (1) at Jessore Sudder station for officers employed in that district and in Khoolua, and (1) at Berhampore for officers employed in the Moorshedabad district.

A. N. BHATTACHARJEE, *Personal Assistant, for Commissioner.*

COMM'R.'s OFFICE, PRESIDENCY DIVISION, the 14th October 1887.

BEHAR CIRCLE.

ENTRANCE EXAMINATION, 1888.

THE attention of those who wish to appear at the Entrance Examination of 1888, as teachers or as private students, is called to the following:—

I. By "teacher" is meant one who has been employed as such since 1st January 1887, and is a *bonâ fide* teacher, in receipt of a salary at the time of the examination. Satisfactory evidence of this will be required of those who wish to appear as teachers for the Entrance, F. A., or B. A. examinations.

II. Private students will have to produce evidence that they have not read in any school since May 1887, and send, together with their application, a certificate from the head-master of the last school they read in showing that they have observed the Inter-school Rules.

III. Teachers and private students will have to appear at the test examination of the nearest zillah school and pay a fee of two rupees.

IV. The application forms, when sent for the signature of the undersigned, must be accompanied by a statement signed by the head-master showing that there is a reasonable probability of the applicant's passing.

V. No applications to be allowed to appear at the test examination will be received later than 31st December 1887 from either teachers or private students.

VI. Head-masters of the zillah schools are informed that the standard of marking for the test examination is to be just that of the University. If candidates, whether pupils of the school, teachers or private students, fail to pass in more than two subjects, or fail very badly in two, their marks must be submitted to the undersigned, to decide whether they shall be sent up or not. Care must be taken to submit the marks in time.

JOHN VAN SOMEREN POPE,

Inspector of Schools, Behar Circle.

BANKIPORE, the 6th October 1887.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1316B.

Notice is hereby given that the twelfth sale of opium, the provision of 1885-86, will be held at the Government Opium Sale Room, No. 2, Bankshall Street, on Thursday, the 1st December 1887, at 11 A.M., and will comprise 4,750 chests, viz.:—

			Chests.
Opium manufactured at the Patna Factory	...	...	2,375
Ditto ditto Ghazipore Factory	...	...	2,375
Total	...	...	4,750

2nd.—The general conditions of the sale now advertized will be the same as usual. They may be ascertained by reference to the notification issued on the 29th November 1886, and published in the *Government and Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th December 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th December 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th December 1887.

By order of the Board of Revenue, L.P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., Fort William, the 24th October 1887.

No. 1227B.

Notice is hereby given that the Eleventh Sale of Opium, the Provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Wednesday, the 2nd November 1887, at 11 A.M., and will comprise 4,750 chests, viz.—

			Chests.
Opium manufactured at the Patna Factory	...	...	2,375
Ditto ditto at the Ghazepore Factory	...	...	2,375
Total	...	...	4,750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 7th and 17th November 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 7th November 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Thursday, the 17th November 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazepore Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATES.	Manufactured at the Patna Factory. About chests.	Manufactured at the Ghazepore Factory. About chests.	Total about chests.
On or about Thursday, 1st December 1887 ...	2,375	2,375	4,750

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., Calcutta, the 20th September 1887.

Statement showing the Importation of Salt (private property) in Bond and Afloat on the River Hooghly subject to Customs Duty on the 15th October 1887.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.	Mds.	Mds.	Mds.
Liverpool Punga ...	4,70,981	.....	8,29,141	13,00,122
Italian Kurkutch ...	75,019	.....	.....	75,019
Bombay ditto ...	59,608	.....	65,204	1,24,812
Arabian and Persian Gulfs Kur-				
kutch and Muscat Rock ...	2,26,781	.....	2,47,105	4,73,886
Hamburg Salt ...	1,416	.....	55,092	56,538
Aden ditto ...	1	.....	1,452	1,453
Total ...	8,33,836	.....	11,97,994	20,31,830

By order of the Board of Revenue, L. P.,

G. K. LYON, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 22nd October 1887.

NOTIFICATION.

It is hereby notified for general information that Baboo Kedar Nath Kunda has been elected, under section 27 of Act III (B.C.) of 1884, a Commissioner for Ward No. VI of the Bankoora Municipality in the place of Baboo Baikunta Nath Kunda, who ceased to be a Commissioner under section 20 of the Act.

ANNADA PERSAD GHOSH, *Personal Assistant, for Commissioner.*

BURDWAN COMMR.'S OFFICE, BURDWAN, the 14th October 1887.

NOTIFICATION.

It is hereby notified for general information that Baboo Protap Chandra Ghose, who ceased to be a Commissioner under section 20 of Act III (B.C.) of 1884, has been re-elected a Commissioner for Ward No. II of the Ranigunge Municipality, in the district of Burdwan, under section 27 of the Act.

ANNADA PERSAD GHOSE, *Personal Assistant, for Commissioner on tour.*

BURDWAN COMM'R.'s OFFICE, *the 20th October 1887.*

NOTIFICATION.

It is hereby notified for general information that Baboo Ram Das Chatterjee, who ceased to be a Commissioner under section 20 of Act III (B.C.) of 1884, has been re-elected a Commissioner for Ward No. II of the Daihat Municipality, in the district of Burdwan, under section 27 of the Act.

ANNADA PERSAD GHOSE, *Personal Assistant, for Commissioner.*

BURDWAN COMM'R.'s OFFICE, *dated Burdwan, the 20th October 1887.*



The Calcutta Gazette.

WEDNESDAY, OCTOBER 26, 1887.

PART I A.

Orders and Notifications by the Government of India, &c.

[Reprinted from the "Gazette of India."]

The following orders, issued by the Government of India in the Home Department, are published for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS—ESTABLISHMENTS.

Simla, the 19th October 1887.

No. 426.—Mr. W. E. Ward, c.s., Judicial Commissioner, Burma, and Officiating Chief Commissioner of Assam, has been granted furlough for fifteen months, with effect from the 1st November 1887, or from any subsequent date on which he may avail himself of it.

ECCLESIASTICAL.

The 18th October 1887.

No. 330.—The services of the Reverend M. Kirkby, Chaplain of the Garrison of Fort William and the Military Hospital, are placed at the disposal of the Chief Commissioner of Burma for special service in Upper Burma, with effect from the 8th instant, or such subsequent date as he may be relieved.

A. P. MACDONNELL,
Secretary to the Government of India.

The following order, issued by the Government of India in the Military Department, is republished for general information.

J. WARE EDGAR,
Offg. Chief Secy. to the Govt. of Bengal.

FURLOUGH AND LEAVE.

Simla, the 21st October 1887.

No 818.—The undermentioned officers are granted furlough out of India, with the necessary subsidiary leave :—

* * * * *

Surgeon-Major J. J. Wood, m.b., Deputy Sanitary Commissioner, Bengal, (p. a.) for one year, under rule IX of the Regulations of 1868, with effect from the 3rd May 1887.

E. H. H. COLLEN, *Lieut.-Colonel,*
Offg. Secretary to the Government of India.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 26, 1887.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 19th October 1887.—It is hereby notified that the following gentlemen have been elected, under section 7 of Act III (B.C.) of 1885, to be members of the Shahabad District Board :—

Local Board by which elected.	Names of members.
Arrah	<div> <div>{</div> <div> Baboo Chaturbhuj Sahai. Mr. C. Fox. Baboo Shyamla Nund. Kazi Zahur Alum. </div> </div>
Buxar	<div> <div>{</div> <div> Rai Joi Prokash Lal Bahadoor. Baboo Hardheyman Sing. „ Raj Rajeswari Prosad Sing. </div> </div>
Sasseram	<div> <div>{</div> <div> Mr. W. M. Reid. Baboo Raj Rajeswari Prosad Sing. „ Bariar Sing. </div> </div>
Ehabua	<div> <div>{</div> <div> Dewan Muhammad Hossain Khan. Baboo Lal Chunder Sen Sarun Sing. </div> </div>

2. The Lieutenant-Governor is pleased to appoint the following gentlemen, under section 7 of the Act, to be members of the above Board :—

The Civil Surgeon	...	...	} <i>Ex-officio.</i>
The Road Cess Deputy Collector	...	...
The Special Deputy Collector, Irrigation Branch...	...	...
Mr. L. H. Mylne.			
Mir Hassan Askari.			
Choudhri Bazait Ali.			
Mr. E. F. Growse, c.s.			
Baboo Ram Janam Singh.			
„ Kishori Sahai Singh.			
„ Kishun Deo Narayan Singh.			
„ Kandhji Sahai.			
Mr. H. E. Ransom, c.s.			

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 19th October 1887.—It is hereby notified that, under section 22 of Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint the Magistrate of Shahabad to be Chairman of the Shahabad District Board.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 19th October 1887.—It is hereby notified that, under section 21 of Act III (B.C.) of 1885, the Lieutenant-Governor has directed that the District Board constituted under the Act, in the district of Shahabad, should come into existence from the 1st April 1887.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 19th October 1887.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Arrah Local Board, in the district of Shahabad, under section 25 of Act III (B.C.) of 1885, of Baboo Jadunath Sahai to be their Chairman.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 19th October 1887.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Bhabooah Local Board, in the district of Shahabad, under section 25 of Act III (B.C.) of 1885, of Baboo Mohendra Nath Mookerjee, Sub-divisional Officer, to be their Chairman.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 19th October 1887.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Sasseram Local Board, in the district of Shahabad, under section 25 of Act III (B.C.) of 1885, of Mr. H. E. Ransom, c.s., Sub-divisional Officer, to be their Chairman.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 19th October 1887.—It is hereby notified that the members of the Buxar Local Board, in the district of Shahabad, having at a meeting, under section 25 of Act III (B.C.) of 1885, requested the Lieutenant-Governor to appoint a Chairman, the Lieutenant-Governor is pleased under the said section to appoint Mr. E. F. Growse, c.s., Sub-divisional Officer, to be Chairman of that Local Board.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 21st October 1887.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the powers vested in the Local Government by section 351 of Act III (B.C.) of 1884, to confirm the following bye-laws which have been framed by the Commissioners of the City Moorshedabad Municipality, under section 350 of the said Act, unless good reasons are shown to the contrary within one month from this date.

ADDITIONAL BYE-LAWS FOR THE CITY MOORSHEDABAD MUNICIPALITY.

For regulating the conduct of business at meetings of the Commissioners.

1. ALL meetings should be convened by a notice, signed by the Chairman or Vice-Chairman, sent round to each Commissioner not less than five days before the date of meeting.
2. At all meetings the proceedings shall be commenced by reading the minutes of the last meeting, which shall show the names of the President and the Commissioners present, and the words of every resolution or amendment; and in cases where votes have been taken, the number of voters for and against, with a view to ascertain if the same have been correctly recorded, and if any Commissioner is of opinion that the minutes have not been so recorded, the Commissioners shall decide whether or not they have been so recorded, and shall make corrections, if necessary.
3. Subjects shall be discussed in the order in which they stand in the list of business.
4. A subject, once finally disposed of by a resolution duly passed at a meeting, shall not be re-opened at any subsequent meeting, unless at least two-thirds of the Commissioners, who happen to be present at a meeting, of which due notice has been given, consent that such subject shall be re-opened and re-considered, provided that resolutions adjourning the consideration of a subject may be re-considered at any meeting after the usual notice.

For regulating the conduct of persons employed by the Commissioners.

5. All persons employed by the Commissioners, whose services may no longer be required, shall be liable to discharge after receipt of previous notice, or pay in advance for the period of one month, and no such person shall withdraw from the duties of his office without having given previous notice for the period of one month, on pain of forfeiture of two months' salary.

For the regulation and management of privies.

6. No nightman, sweeper, or other person carrying night-soil through the streets shall loiter, or deposit any vessel containing night-soil, on or by the side of any public road or street except for ordinary relief.

The penalty for infringement shall be a fine not exceeding Rs. 5.

For regulating burning-ghâts and burial-grounds.

7. No person shall remove or sell any clothes or other articles appertaining to a corpse which may have been left at any burial-ground or burning-ghât.

The penalty for infringement shall be a fine not exceeding Rs. 30.

8. No person, while conveying any corpse, or part of a corpse, shall, except for the purpose of ordinary relief, deposit it on or near any public highway.

The penalty for infringement shall be a fine not exceeding Rs. 10.

General bye laws.

9. No person shall make a shop over any public drain, or in any way occupy any culvert, bridge or platform which may have been placed over any public drain.

The penalty for infringement shall be a fine not exceeding Rs. 10.

10. The Commissioners may give notice in writing to the owner or occupier of any land within three days to trim or prune any hedges, and to cut and trim any trees overhanging any public drain, or any drain which is connected with any public drain. Any person, who shall fail to comply with such requisition, shall be liable to a fine not exceeding Rs. 10, and to a fine of Rs. 2 per day until the requisition be complied with.

11. Any person who shall, in contravention of any order passed under section 236 of the Act, make, renew, or thoroughly repair with grass, leaves, mats or other inflammable materials the external roofs and walls of any hut or other building, may be liable to a fine not exceeding Rs. 20, and the Commissioners may order any such hut or building to be demolished by giving notice in writing to such effect to the owner thereof, and any person who shall fail to comply with such notice within twenty days may be liable to a fine of Rs. 2 for each day during which he shall fail to comply with such requisition.

12. No person suffering from any contagious disease shall bathe in any bathing place belonging to the Commissioners.

The penalty for infringement shall be a fine not exceeding Rs. 10.

13. No person shall steep in any tank, khal, or ditch, or in the river within municipal limits any jute, hemp or other noxious vegetable matter.

The penalty for infringement shall be a fine not exceeding Rs. 20; penalty for continued infringement after notice a fine of Rs. 2 daily.

14. No one shall let off any fireballons, fireworks, firearms or any missiles in or near a public street without the written consent of the Municipal Commissioners previously obtained.

The penalty for infringement shall be a fine not exceeding Rs. 10.

For regulating the disposal of offensive matter, rubbish, and dead bodies of animals.

15. The Commissioners may, from time to time, order to be closed, and appoint places for the deposit of the carcasses of animals; and any person who shall deposit, or cause to be deposited, the carcass of any animal in any place other than that appointed by the Commissioners, or in any place which they may have ordered to be closed, shall be liable to a fine not exceeding Rs. 30.

16. No owner or occupier of land shall allow the same to be made filthy by the systematic deposit thereon of any dirt, dung, bones, night-soil or other offensive matter: provided that no prosecution under this bye-law shall be instituted against an absentee owner or occupier until notice giving 14 days to clean the land has been served on him.

The penalty for infringement shall be a fine not exceeding Rs. 10; for continued infringement a fine of Rs. 5 daily.

For regulating traffic in the streets.

17. The person in charge of an elephant or camel shall cause the same to move out of any public road or street, whenever any horse, which is being ridden or driven, is approaching, in such a way as to avoid frightening any such horse. Elephants in passing by a public road to carry bells, for omission the person in charge shall be liable.

The penalty for infringement shall be a fine not exceeding Rs. 20.

18. No person shall fly kites on any public road.

The penalty for infringement shall be a fine not exceeding Rs. 5.

19. No owner or occupier or farmer of a market or of any shop shall keep it in a filthy state.

The penalty for infringement shall be a fine not exceeding Rs. 20.

20. No cart laden with bamboos or long planks or any such materials, over 12 feet in length, shall traverse the public streets, except with a person in attendance in front in addition to the driver.

The penalty for infringement shall be a fine not exceeding Rs. 10.

Miscellaneous bye-laws.

21. No owner or occupier or farmer or vendor in any market or shop shall obstruct any person appointed by the Commissioners for that purpose from entering and inspecting any such premises at any time between sunrise and sunset.

The penalty for infringement shall be a fine not exceeding Rs. 30.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 22nd October 1887.—It is hereby notified that, under section 22 of Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to re-appoint Surgeon-Major R. G. Mathew, Civil Surgeon, Darjeeling, to be a Commissioner of the Darjeeling Municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 22nd October 1887.—It is hereby notified for general information that the 19th, 20th, and 21st December 1887 have been fixed as the dates for holding the second general elections under section 14 of the Bengal Municipal Act III (B.C.) of 1884 in the municipalities of the Suburbs of Calcutta and of Howrah.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 24th October 1887.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Moulvie Tafazzul Hossain Khan to be a member of the District Board of Patna in the place of Syed Wilayat Husen Khan, *alias* Mehdi Nawab, deceased.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 24th October 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Jadab Krishna Sen, Civil Medical Officer of Maldah, to be a Commissioner of the English Bazar Municipality, in the district of Maldah, *vice* Rai Kasseo Chandra Dutt Bahadur, who has gone on furlough.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 24th October 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Jadab Krishna Sen, Civil Medical Officer of Maldah, to be a Commissioner of the Old Maldah Municipality in the district of Maldah, *vice* Rai Kasseo Chandra Dutt Bahadur, who has gone on furlough.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 24th October 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. C. C. Quinn, c.s., to be the Chairman of the Patna Municipality, *vice* Mr. R. C. Marriott.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 24th October 1887.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Sudder, Patuakhally and Bhola Local Boards, in the district of Backergunge, under section 25 of Act III (B.C.) of 1885, of Baboo Aswini Kumar Datta and the Sub-divisional Officers of Patuakhally and Bhola to be Chairmen respectively of the said Boards.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 24th October 1887.—It is hereby notified that the members of the Perozepore Local Board, in the district of Backergunge, having at a meeting, under section 25 of Act III (B.C.) of 1885, requested the Lieutenant-Governor to appoint a Chairman, the Lieutenant-Governor is pleased under the said section to appoint Baboo Upendra Chandra Mozoomdar, Sub-divisional Officer, to be Chairman of that Local Board.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

ERRATUM.

The 24th October 1887.—In the notification, dated the 16th August 1887, published at page 205, Part IB of the *Calcutta Gazette* of the 17th idem, regarding the election of members of the Patuakhally and Bhola Local Boards, in the district of Backergunge, for Baboo Annada Chandra Sen read "Ananda Chandra Sen," for Moulvie Abdul Rohim read "Moulvie Fazlar Rohim," and for Moulvie Alimuddin read "Munshi Alimuddin."

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 25th October 1887.—In modification of the notification, dated the 4th August 1884, so far as it relates to the Bhabua Municipality, in the district of Shahabad, it is hereby notified that, under section 9, Act III (B.C.) of 1884, and on the recommendation of the Commissioners of the above Municipality, made at a meeting, the Lieutenant-Governor directs that the number of Commissioners for the said Municipality shall be 12.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 25th October 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint the gentlemen named below to be Commissioners of the Puria Municipality, in the district of Manbhoom—

Baboo Jadu Nath Bhattacharjee, *vice* Baboo Hugseswar Mukerjee, deceased.

• „ Prosunno Kumar De, *vice* Baboo Romendra Nath Chatterjee, who has ceased to be a Commissioner under section 20 of the Act.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 25th October 1887.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Dwarka Nath Lahiri to be a Commissioner of the Netrokona Municipality, in the district of Mymensing, *vice* Munshi Atal Hug, transferred.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 25th October 1887.—Whereas a notification, dated the 8th August 1887, was published at page 105, Part IB of the *Calcutta Gazette* of the 10th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Part VI of Act III (B.C.) of 1884 to the Jehanabad Municipality, in the district of Hooghly, and whereas no objections have been raised to the proposal within one month from the date of the publication of this notification within the municipality, it is hereby notified for general information that, in exercise of the power conferred on him by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Jehanabad Municipality made at a meeting, the Lieutenant-Governor sanctions the extension of the above part to the said municipality.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

DECLARATION.

The 22nd October 1887.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Rampore Beaulah Municipality for a public purpose, viz., for a brick-field at Shoopura, in the village of Shoopura, pergunnah Garerhat, zillah Rajshahye; it is hereby declared that for the above purpose a piece of land measuring, more or less, 5 bighas and 12 cottahs of standard measurement, is required. The land is bounded on the north by Mekur Mandal's land; on the east by Banchara Ram Gosain's Akra and Rya road; on the south by Rasun Shabji's land; and on the west by Krishna Kanta Sha's land and a ditch.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

DISTRICT OF MANBHOOM.

The 19th October 1887.—It is hereby notified that the District Road Committee of Manbhoom have determined to levy road cess for the half-year ending the 31st March 1888 at the maximum rate of six pies or two pice on each rupee of the annual value of lands and the said rate having been approved by the Commissioner of the Division is hereby published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

DISTRICT OF SINGBHOOM.

The 19th October 1887.—It is hereby notified that the District Road Committee of Singbhoom have determined to levy road cess for the half-year ending the 31st March 1888 at the maximum rate of six pies or two pice on each rupee of the annual value of lands, and the said rate having been approved by the Commissioner of the Division is hereby published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

DISTRICT OF HAZAREEBAGH.

The 19th October 1887.—It is hereby notified that the District Road Committee of Hazareebagh have determined to levy road cess for the half-year ending the 31st March 1888 at the maximum rate of six pies or two pice on each rupee of the annual value of lands, and the said rate having been approved by the Commissioner of the Division is hereby published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

DISTRICT OF LOHARDUGGA.

The 19th October 1887.—It is hereby notified that the District Road Committee of Lohardugga have determined to levy road cess for the half-year ending the 31st March 1888 at the maximum rate of six pies or two pice on each rupee of the annual value of lands, and the said rate having been approved by the Commissioner of the Division is hereby published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 26, 1887

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 5 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Tipperah, will be put up for sale at the Collector's Office of that district on the 28th day of October 1887, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9	10
Sl. No.	Name of mahal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
Sl. No. 1350.	Taluk Naruttam Mazoomdar, pergunnah Mahab-Latpur.	Rs. A. P. 546 2 2	Entire estate.	.....	Ram Dulal Roy and others.	.....	Rs. A. P. 5 10 10 for kist Baisack and Jaista of 1294 B.S.	.....
Sl. No. 1351.	Mouzah Shedyeshari and others, pergunnah Bardakhat.	5,862 15 7	.....	Gas. 5gda. 25akkt.	Uma Chandra Sen, Manager of the estate of Sreemate Gouri Sundari Gupta and others.	2,296 1 5 194	.....	546 0 3 124 for kist Jaista of 1294 B.S.	Shares other than those for which separate accounts have been opened under section 10 of Act XI of 1859.
Sl. No. 1352.	Jour Jatrapur, pergunnah Bardakhat, hissa 10as. 13g. 1c. 1kt	702 12 0	Entire estate.	.....	Kazi Musahi Aptabuddin Mahamed and others.	.....	46 14 0 for kist March 1887.	.....
Sl. No. 1353.	Jour Rasuliabad, pergunnah Bardakhat, hissa 10as. 13g. 1c. 1kt	2,863 14 11	Ditto	.....	Kamala Kanta and others.	.....	1,364 10 7 down to kist March 1887.	.....	Mendi taluk settled for 13 years from 1291 to 1304 B.S.
Sl. No. 1354.	Jour Shingula, pergunnah ditto, hissa ditto.	1,204 0 0	Ditto	.....	Sreematee Mukta-kesi Gupta and others.	.....	225 12 0 for kist March 1887.	.....	Mendi taluk settled for 17 years from 1288 to 1304 B.S.
Sl. No. 1355.	Jour Doulatpur, tapch Kurkhui, pergunnah ditto.	1,436 12 0	Ditto	.....	Ram Gopal Chakravarti and others.	.....	269 5 0 for kist ditto.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.
Sl. No. 1356.	Mouzah Gangerkote, pergunnah ditto.	805 0 0	Ditto	.....	Brinja Nath Roy Choudry and others.	.....	41 15 3 for kist ditto.	.....	Mendi taluk settled for 17 years from 1288 to 1304 B.S.
Sl. No. 1357.	Taluk Ram Hari Das, mouzah Kaimpur, pergunnah ditto.	1,087 0 0	Ditto	.....	Agni Kumar Roy and others.	.....	201 11 0 for kist ditto.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.
Sl. No. 1358.	Dahra Chairpara, pergunnah ditto.	1,481 1 3	Ditto	.....	Kali Das Bhadra and others.	.....	272 1 3 for kist ditto.	.....	Ditto ditto.
Sl. No. 1359.	Jour Tinchita, pergunnah ditto.	603 12 3	Ditto	.....	Durga Charan Das Mazoomdar and others.	.....	107 14 3 for kist ditto.	.....	Mendi taluk settled for 18 years from 1287 to 1304 B.S.
Sl. No. 1360.	Jour Tanta Patia, pergunnah ditto.	2,293 0 0	Ditto	.....	Ram Kumar Dutt and others.	.....	1,147 0 0 down to kist ditto.	.....	Mendi taluk settled for 14 years from 1291 to 1304 B.S.

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1887.			
Oct. 3	15 Cases, B by 35 in a triangle ...	Order ...	S. S. Bengal.
" 3	5 Cases, 1562 in a diamond ...	Ditto ...	Ditto.
" 3	9 Cases, M P & Co. in a block ...	Ditto ...	Ditto.
" 3	2 Cases, M T & Co. in a diamond ...	Ditto ...	Ditto.
" 8	1 Drum, B C D ...	Ditto ...	Ditto.
" 8	1 Drum, F M & Co. by Calcutta in a diamond ...	Messrs. Finlay, Muir & Co.	Ditto.
" 8	1 Case, A S by N M ...	Order ...	Ditto.
" 8	6 Cases, S A by N M ...	Ditto ...	Ditto.
" 8	1 Case, The Assistant Engineer, Assam Trading Company, Messrs. MacNeill & Co., care of the Agent, P & O S N Company.	Addressed ...	Ditto.
" 13	5 Cases, B & W ...	Order ...	Ditto.
" 13	35 Packages, 27 by 3472 in a diamond, B D & Co. outside.	Ditto ...	Ditto.
" 13	1 Case, L. H. J. Bowman, Esq., care of L. A. M. Stopyad, Esq., Derbyshire Regiment, Dum-Dum	Addressed ...	Ditto.
" 13	3 Cases, 6216 in a diamond, B D & B outside ...	Order ...	Ditto.
" 13	1 Case, 532 in a diamond, B K L outside ...	Ditto ...	Ditto.
" 13	1 Keg, B by 229 in a triangle ...	Ditto ...	Ditto.
" 13	1 Package, 222 in a diamond, C B & Co. outside ...	Ditto ...	Ditto.
" 13	2 Cases, 29 in a triangle, C H L C top, Delhi below.	Ditto ...	Ditto.
" 13	1 Package, C S ...	Ditto ...	Ditto.
" 13	1 Case, A B M J in a cross ...	Ditto ...	Ditto.
" 13	1 Case, D V by 12 in a diamond ...	Ditto ...	Ditto.
" 13	2 Cases, 184 in a diamond ...	Ditto ...	Ditto.
" 13	2 Cases, Lieutenant H. Davidson, Superintending officer.	Messrs. Mackinnon, Mackenzie & Co.	Ditto.
" 13	4 Cases, 97 in a diamond, F W & Co. outside	Order ...	Ditto.
" 13	1 Case, G C C ...	Ditto ...	Ditto.
" 13	1 Case, H 41 in a block, R top ...	Ditto ...	Ditto.
" 13	1 Case, H T C ...	Geo. Henderson & Co.	Ditto.
" 13	1 Case, H M L in a diamond, D L top ...	Order ...	Ditto.
" 13	2 Cases, 175 in a diamond, J B G below ...	Ditto ...	Ditto.
" 13	1 Case, 280 in a diamond, J B G below ...	Ditto ...	Ditto.
" 13	1 Case, K B D in a diamond, U H C outside ...	Ditto ...	Ditto.
" 13	1 Case, K B in a diamond, D L top ...	Ditto ...	Ditto.
" 13	1 Case, Mrs. Lamsay, Naple Cottage, Darjeeling ...	Addressed ...	Ditto.
" 13	2 Cases, M L D in a diamond, J C top ...	Order ...	Ditto.
" 13	1 Case, M L in a diamond ...	Ditto ...	Ditto.
" 13	1 Case, M A in a diamond ...	Ditto ...	Ditto.
" 13	1 Case, M G ...	Ditto ...	Ditto.
" 13	1 Case, M N by P in a diamond ...	Ditto ...	Ditto.
" 13	3 Cases, 697 in a diamond, O B & Co. outside ...	Ditto ...	Ditto.
" 13	1 Case, P S ...	Ditto ...	Ditto.
" 13	1 Keg, P S by 243 in a triangle ...	Messrs. Pittis & Sons	Ditto.
" 13	3 Cases, R by 242 in a diamond, C B & Co. outside...	Order ...	Ditto.
" 13	10 Cases, R B ...	Ditto ...	Ditto.
" 13	1 Bale, R S in a diamond, D below ...	Ditto ...	Ditto.
" 13	20 Packages, S A by N M ...	Ditto ...	Ditto.
" 13	1 Case, Mr. A Scott, Rokingham House, Darjeeling	Addressed ...	Ditto.
" 13	1 Case, 2036 in a triangle, S D & Co. outside ...	Order ...	Ditto.
" 13	1 Case, S S by 28 in a block ...	Ditto ...	Ditto.
" 13	1 Case, S D or 2036 in a double triangle ...	Ditto ...	Ditto.
" 13	8 Cases spelter, P & T by B ...	Ditto ...	Ditto.
" 13	1 Case, 942 in a diamond, W below ...	Ditto ...	Ditto.
" 13	1 Case, 151 in a diamond, W below ...	Ditto ...	Ditto.
" 13	2 Cases, W L in a diamond, C below ...	Ditto ...	Ditto.
" 13	1 Case, Messrs. Cook & Co. ...	Addressed ...	Ditto.
" 13	12 Grindstones, C T by C in a diamond, below Calcutta Tramway Company.	Ditto ...	Ditto.
" 13	2 Girders, O B, or no mark ...	Messrs. Oldham Brothers.	Ditto.
" 13	1 Girder, no mark ...	Order ...	Ditto.
" 13	169 Bars flat and round iron, no mark ...	Messrs. Ernsthausen & Co.	Ditto.
" 13	87 Pieces pig-iron, sunmerb, or no mark ...	Order ...	Ditto.
" 13	2 Bars Swedish iron, no mark ...	Ditto ...	Ditto.
" 13	2 Cases spelter, P & T by B ...	Ditto ...	Ditto.

Date of removal to Import Warehouse.	Number, mark, and description.	Consignee.	Ship.
1887.			
Oct. 13	1 Case, 227 by 3184 in a diamond, B D & Co. outside.	Order	S.S. Bengal.
" 13	1 Case, 6216 in a diamond, B R & B outside	Ditto	Ditto.
" 8	10 Cases, E P by C	Ditto	S s. Narenta.
" 8	1 Case, A M J	Alla Bux M. Jan	Ditto.
" 8	3 Cases, 3010 in a diamond, A S top	Order	Ditto.
" 8	3 Cases, 1028 in a diamond, A S top	Ditto	Ditto.
" 8	1 Case, 2 by 214 in a diamond, C B & Co. outside	Ditto	Ditto.
" 8	1 Case, D N S or B N S	Ditto	Ditto.
" 8	1 Case, E A D S	Ditto	Ditto.
" 8	2 Cases, F E by R E	Ditto	Ditto.
" 8	1 Case, H & G in a triangle	Ditto	Ditto.
" 8	1 Case, H 15 in a block, R top	Ditto	Ditto.
" 8	1 Case, H 40 in a block, R top	Ditto	Ditto.
" 8	4 Cases, J S E & Co.	Ditto	Ditto.
" 8	5 Cases, M B	Ditto	Ditto.
" 8	1 Case, no mark	Ditto	Ditto.
" 8	1 Case, R D	Ditto	Ditto.
" 8	21 Cases, R B	Ditto	Ditto.
" 8	1 Case, S C D	Ditto	Ditto.
" 8	2 Cases, S	Ditto	Ditto.
" 8	1 Case, 87 in a block within a triangle, W H N below	Ditto	Ditto.
" 8	1 Case, 1117 in a block within a triangle, W H N below.	Ditto	Ditto.
" 8	1 Case, 63 in a block within a triangle, W H N below.	Ditto	Ditto.
" 8	1 Package, Consulat Imperial et Royal d'Article Hongrie.	Addressed	Ditto.
" 8	1 Package, K U K by Oesterrung Consulat	Order	Ditto.
" 8	1 Package, Monseigneur Bent Iyveque Vicair Apos-tolique, India.	Addressed	Ditto.
" 8	1 Bag, no mark or W G	Order	Ditto.
" 10	1 Hogthead, 50 in a diamond, L S & Co. outside	Ditto	S.S. Clan McIntosh.
" 10	1 Case, A B H A in a diamond, C & Co. top	Ditto	Ditto.
" 10	1 Case, B W & Co. by 4032	Ditto	Ditto.
" 10	1 Case, B W & Co. by 12619	Ditto	Ditto.
" 10	1 Case, B W & Co. by 12618	Ditto	Ditto.
" 10	1 Case, 246 in a diamond	Ditto	Ditto.
" 10	5 Cases, Messrs. J. Deb & Co., T B Birmigani. Madras.	Addressed	Ditto.
" 10	1 Case, H A H A in a diamond, C & Co. top	Order	Ditto.
" 10	25 Bales, K D by T D in a diamond, C & Co. top	Ditto	Ditto.
" 10	50 Cases, 50 in a diamond, L S & Co. outside	Ditto	Ditto.
" 10	25 Cases, P 158 in a diamond	Ditto	Ditto.
" 15	2 Packages, P by 841 in a diamond	Ditto	Ditto.
" 15	8 Packages, Phulcheera in a block	Messrs. Finlay, Muir & Co.	Ditto.
" 15	2 Cases, P S by 275 in a triangle	Order	Ditto.
" 15	2 Bales, R D L	Ditto	Ditto.
" 15	4 Bales, E in a diamond	Ditto	Ditto.
" 15	2 Cases, W & S in a diamond, C top, F below	Ditto	Ditto.
" 15	1 Case, F M & Co. by Calcutta in a diamond Kelacheera below.	Messrs. Finlay Muir & Co.	Ditto.
" 15	36 Cases, Phulcheera in a block	Ditto	Ditto.
" 15	46 Iron castings, Phulcheera in a block	Ditto	Ditto.
" 15	38 Packages, iron, no mark	Order	Ditto.
" 21	1 Rundlet, D D	Ditto	Ditto.
" 21	1 Rundlet, 652 in a diamond, W N & Co. outside. Madras below.	Ditto	Ditto.
" 11	2 Cases, 3254 in a block, B M & Co. outside	Ditto	S.S. City of Venice.
" 11	4 Cases, 200 in a diamond, C B & Co. outside	Ditto	Ditto.
" 11	1 Case, 282 in a diamond, C & Co. top	Ditto	Ditto.
" 11	4 Cases, D in a diamond, R top	Ditto	Ditto.
" 11	1 Case, G S in a diamond, or G S in a diamond. top L B.	Ditto	Ditto.
" 11	1 Bundle case, H & H or H & H So7 below	Harvey & Hendry	Ditto.
" 11	120 Bundles hoop iron, P & S 242 in a triangle, or no mark.	Order	Ditto.
" 11	1 Case, J C G below	Messrs. Jessop & Co.	Ditto.
" 11	1 Case, N B & M J or N B & M Y in a diamond	Order	Ditto.
" 11	2 Cases, R by 238 in a diamond, C B & Co. outside.	Ditto	Ditto.
" 11	2 Cases, 673 in a diamond, S P top, D below	Ditto	Ditto.
" 11	2 Cases, S H M 1 in a diamond, U H top, bottom. C.	Ditto	Ditto.
" 11	1 Case, 29 in a diamond, W below	Ditto	Ditto.
" 11	1 Bale, 36 in a diamond, W below	Ditto	Ditto.
" 11	1 Parcel, G M T Co. in a cross	Ditto	Ditto.
" 11	1 Parcel, Struther & Co., or S & Co. in a block	Ditto	Ditto.
" 12	4 Iron castings, J C G below	Messrs. Jessop & Co.	Ditto.
" 12	57 Bars flat iron, S C C 21	Order	Ditto.
" 14	1 Rundlet, M in a diamond, C J below	Ditto	Ditto.

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1887.			
Oct. 15	1 Rundlet, G in a diamond, M A top ...	Order ...	S.S. Hispania.
" 15	1 Bale, A H A M H in a block ...	Ditto ...	Ditto.
" 15	2 Cases, 3166 in a block ...	Ditto ...	Ditto.
" 15	3 Cases, 3500 in a block, B M & Co. outside ...	Ditto ...	Ditto.
" 16	1 Case, 98 by 3213 in a diamond, B D & Co. outside ...	Ditto ...	Ditto.
" 15	1 Case, 3124 in a block ...	Ditto ...	Ditto.
" 15	2 Cases, 282 in a diamond, C & Co. top... ..	Ditto ...	Ditto.
" 15	2 Cases, 28 in a triangle, C H L & Co. top, Delhi bottom.	Ditto ...	Ditto.
" 15	150 Cases, C in a diamond ...	Ditto ...	Ditto.
" 15	19 Packages, C T C in a diamond ...	Messrs. Finlay, Muir & Co.	Ditto.
" 15	4 Packages, D 109 in a triangle, C H L & Co. top, Delhi bottom.	Order ...	Ditto.
" 15	1 Cask, D 117 in a triangle, C H L & Co. top, Delhi bottom.	Ditto ...	Ditto.
" 15	1 Bale, D 10 in a triangle, M F A top, C H L bottom, Delhi below.	Ditto ...	Ditto.
" 15	1 Case, 626 in a diamond, R B top, D bottom ...	Ditto ...	Ditto.
" 15	1 Case, H in a diamond, E W top, & Co. bottom ...	Ditto ...	Ditto.
" 15	8 Packages, W L in a diamond, C bottom ...	Ditto ...	Ditto.
" 15	11 Packages, J C G bottom ...	Messrs. Jessop & Co.	Ditto.
" 15	97 Packages, K 201 in a triangle, A B top ...	Order ...	Ditto.
" 15	2 Bales, 564 in a diamond, L P top, C bottom ...	Ditto ...	Ditto.
" 15	2 Cases, N P in a diamond, V H top, C bottom ...	Ditto ...	Ditto.
" 15	1 Case, P A L in a diamond, Lucknow bottom or R A.	Essopally Hiptoolah	Ditto.
" 15	2 Cases, S H M I in a diamond, P M top, D N bottom.	Order ...	Ditto.
" 15	2 Cases, S A & Co., or S A & S in a diamond, P M top, D N bottom.	Ditto ...	Ditto.
" 15	2 Casks, S N M & Co. ...	Ditto ...	Ditto.
" 15	2 Casks, 501 in a diamond, W L bottom ...	Ditto ...	Ditto.
" 15	4 Casks, W L in a diamond ...	Ditto ...	Ditto.
" 15	1 Case, W A M in a diamond, D bottom, bottom Mr. Jas. Makins, care of Macneill & Co.	Addressed ...	Ditto.
" 15	1 Parcel, Hurdutroy Chamria, 8, Amratolla Street	Ditto ...	Ditto.
" 15	1 Parcel, S & Co. in a block, Messrs. Struthers & Co.	Ditto ...	Ditto.
" 15	1 Parcel, Messrs. Voigt & Co. ...	Ditto ...	Ditto.
" 15	1 Parcel, no mark ...	Order ...	Ditto.
" 15	1 Parcel, H in a triangle, D D bottom ...	Ditto ...	Ditto.

Calcutta, the 22nd October 1887.

(719—1)

G. H. SIMMONS, Traffic Manager.

Statement of the Affairs of the Bank of Bengal for the week ending 18th October 1887.

LIABILITIES.				ASSETS.			
		Rs.	A. P.			Rs.	A. P.
Capital paid up ...		2,00,00,000	0 0	Government Securities ...		93,38,765	11 0
Reserve Fund ...		48,53,094	15 0	Other authorized investments ...		66,73,095	5 4
Public Deposits at Head Office	Rs. 85,74,379 8 7	1,77,66,957	9 7	Loans on Government and other authorized Securities ...		54,27,132	4 11
Ditto ditto at Branches	91,92,578 1 0	4,19,35,720	4 11	Accounts of credit on ditto ditto ...		67,15,299	9 5
Other deposits at Head Office and Branches		4,46,084	11 2	Bills discounted and purchased ...		1,88,64,682	13 7
Bank Post Bills, &c. ...		15,55,138	2 5	Balances with other Banks ...		6,64,145	1 9
Sundries ...				Bullion ...		1,021	2 6
				Dead Stock ...		11,21,481	2 6
				Stamps ...		9,025	4 3
				Sundries ...		9,69,015	13 10
						4,97,83,664	5 1
				Cash and Currency Notes at Head Office	Rs. 1,58,62,867 5 6		
				Cash and Currency Notes at Branches	2,09,10,464 0 6	3,67,73,331	6 0
Rupees		8,65,56,995	11 1	Rupees		8,65,56,995	11 1

By order of the Directors,

R. L. BISS, Chief Acctt.

W. D. CRUICKSHANK,

BANK OF BENGAL,

Rate for Demand Loans 3 per cent.

Secy. and Treasurer.

Calcutta, the 20th October 1887.

Percentage 59.5.

(711—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of all beams and scantlings supplied from this depot will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.			
22 " " " " "	2-13	"	"
23 " " " " "	2-14	"	"
24 " " " " "	3	"	"

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS.—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7, at " 2-4 "
Under 7 feet at " 2 "

The above prices are for ordinary building purposes. For *Planking, Sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,

Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Crystalline Cinchona Febrifuge.

A NEW and improved preparation made at the Government Factory from Red Cinchona Bark. This is a more perfect substitute for Quinine than the ordinary uncrystallized Febrifuge. It can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds and upwards* at a time, from the Superintendent, Royal Botanic Garden, Seebpore, near Calcutta, for *cash only*, at the following rates:—Per four ounce tin *Rs. 6 ans. 8*, per eight ounce tin *Rs. 12 ans. 8*, per pound tin *Rs. 24*. The general public can be supplied by the Superintendent, Royal Botanic Garden, for *cash only*, at the under-noted rates:—Per four ounce tin *Rs. 8 ans. 8*, per eight ounce tin *Rs. 16 ans. 8*, per pound tin *Rs. 32*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin, in addition to the foregoing rates.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanical Garden, Calcutta, for *cash only*, at the following rates:—per four ounce tin, *Rs. 4 ans. 8*; per eight ounce tin, *Rs. 8 ans. 8*; per pound tin, *Rs. 16 ans. 8*. The general public can be supplied by the Superintendent, Botanical Garden, for *cash only*, at the under-noted rates:—per four ounce tin, *Rs. 5 ans. 8*; per eight ounce tin, *Rs. 10 ans. 8*; per pound tin, *Rs. 20*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage eight annas per 4 and 8 oz. tins, and twelve annas per pound tin, in addition to the foregoing rates.

WANTED a Head-master for the Jamooi Middle Class English School on a salary of Rs. 30 per mensem. None need apply who has not passed the Calcutta University First Arts Examination. Preference will be given to Behari candidates. Applications for the post should reach the undersigned before the 31st October 1887, after which none will be admitted.

SEENATH GANGOOLY, Secretary, School.

Jamooi School, District Monghyr, 7th October 1887.

(697—3)

WANTED a Clerk for the office of the Giridi Branch Road Cess Committee on Rs. 15. Candidates having some knowledge of road work will be preferred. Applications will be received up to 6th proximo.

SATYA TARAN MUKERJI, Vice-Chairman.

Dated Giridi, the 20th October 1887. (715—2)

Wanted

A PESHKAR for the Chandpur Sub-divisional Court Salary Rs. 30 rising to Rs. 50 a month by biennial increment of Rs. 2. None need apply who has not good knowledge of English. One who is not in Government service, must be below 25 years of age. Applications will be received till 15th November next.

BAGALA PRASANNA MOJUMDAR, Sub-divisional

Officer of Chandpur, district Tipperah, Chandpur, the 18th October 1887. (712—2)

Road Cess Notification.

DISTRICT MYMENSINGH.

IT is hereby notified for general information that, under section 46 of Act III of 1885, the District Board of Mymensingh have determined that the road cess in the district for the half-year from October 1887 to March 1888 and the cess year 1888-89 shall be levied at the maximum rate, viz., one-half anna on each rupee of the annual value of the lands.

R. C. DUTT, Chairman, District Board, Mymensingh.

(713—1)

Road Cess Notification.

DISTRICT DINAGPORE.

IT is hereby notified for general information that, under section 46 of Act III (B.C.) of 1885, the District Board of Dinagpore have determined that the road cess for the next year in the district shall be levied at the maximum rate, viz., one half of an anna on each rupee of the annual value of lands.

SITAKANT MOOKERJEE, for Chairman.

(692—3)

THE public are hereby informed that the well-known Kartick Baroni Fair, which is held every year on the banks of the Dhalessari river, near Moonsheegunge, in the district of Dacca, will commence on the 31st October 1887 A.D., corresponding to the 15th Kartick 1294 B.S. and continue up to 14th December 1887. Tradesmen, dealers and others may buy and sell there during these six weeks.

L. HARE, Chairman.

THE Firm of Trotter and Perman was dissolved by mutual consent on 30th September 1887.

TROTTER AND PERMAN.

135, Canning Street.

The interest and responsibility of George W. Hope, in the Firm of Trotter and Perman, ceased on the 30th June 1887.

TROTTER AND PERMAN.

135, Canning Street.

From the 1st October 1887, we have entered into partnership under the style of Koch and Perman.

SIMON KOCH,

F. W. PERMAN.

19, Strand.

The business of Jute Brokers will be carried on, as formerly, by

SIMON KOCH & Co.

19, Strand.

(700—2)

Goosery Jute Mills Company, Limited, in Liquidation.

A GENERAL Meeting of the Shareholders of the Goosery Jute Mills Company, Limited (in liquidation), will be held at the Registered Office, No. 12, Hastings Street, Calcutta, on Wednesday, 7th December 1887, at noon, when a final account will be laid before the Meeting, showing the manner in which the winding up of the Company has been conducted and the property of the Company disposed of.

JAMES WEBSTER, Liquidator.

Calcutta, 24th October 1887.

(716—1)

Notice.

Estates of His late Majesty WAJID ALI SHAH, King of Oudh, deceased.

ALL persons having claims against the above estate are required to submit them to the undersigned within a period of two months from this date, after which no claims whatever will be entertained.

Persons indebted to the estate are also required to pay the sums due by them to the undersigned forthwith.

By order of the Governor-General in Council,
W. F. PRIDEAUX, Lieut.-Col.,
Agent to the Governor-General in Council under
Act No. XIX of 1887.

8, Sudder Street, Calcutta, the 24th October 1887.

(717-2)

Notice

IT is hereby given that under orders of this Court, dated the 2nd July 1887, Goshia Behari Datta, of Susani, thannah Mantaswar, of the Burdwan district, has been declared to be insolvent under the provisions of Chapter XX of the Civil Procedure Code, and that the Nazir of the Jungipore Munsif's Court has been appointed Receiver of his properties.

R. H. ANDERSON, Offg. District Judge.

Moorshedabad District Judge's Office, the 21st October 1887.

(718-1)

Notes on Forestry,

By C. F. AMERY.

Deputy Conservator, Forests, N.-W. Provinces.

THIS little work, published with the approval of the Government of India, treats of the general principles of forest management in all its branches, and is recommended not only to forest officers, but to all who are interested in the progress of forest management in this country.

May be obtained of Messrs. King, King & Co., Bombay, and of Messrs. Wyman & Co., Calcutta. Price Rs. 3-8, or including postage, Rs. 4. Or of the publishers, Messrs. Trübner & Co., Ludgate Hill, London. Price five shillings.

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IT is hereby notified for general information that the District Board of Furrceepore, at a special meeting, have determined, under section 46 of Act III (B.C.) of 1885, to levy road cess at the maximum rate of six pie in the rupee during the ensuing year 1888-89.

(721-1)

B. DE, Chairman.

Road Cess Notification.

DISTRICT RAJSHAHYE.

IT is hereby notified for general information that, under section 46 of Act III (B.C.) of 1885, the District Board of Rajshahye have determined that the road cess for the ensuing year 1888-89, in the district, shall be levied at the maximum rate, viz. at the rate of one-half of an anna on each rupee of the annual value of lands.

E. H. REDDOCK, Chairman.

Rampore Bauleah, the 5th October 1887. (720-1)

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 14th October 1887.

Name of river.	Reach of river.	Least depth of water soundings.	REMARKS.
		Ft. In.	
Bhagirathi.	Entrance from Ganges at Faraka ...	14 0	
	Thence to Nurpur ...	4 0	Ramungram.
	From Nurpur to Jungipur ...	11 6	Girin.
	" Jungipur to Berhampur ...	11 6	Lalbagh.
	" Berhampur to Cutwa ...	8 0	Mojhumpore.
Bhadrakul.	" Cutwa to Nuddea ...	10 0	Dewangunge.
	Entrance from Ganges ...	11 0	
	Thence to Akrganj ...	19 6	
	Akrganj to junction of the Bhadrakul and Jelinghi ...	10 0	Junction.
	Thence to Patkabari ...	14 0	Lalnagor.
Matibanga.	Patkabari to Nuddea ...	16 0	Goghatta.
	Entrance from Ganges ...	6 0	
	Thence to Chaypara ...	4 0	Sircarpore.
	From Chaypara to Shikarpur ...	20 3	Pragpore.
	" Shikarpur to Boalia ...	10 0	Rajpore.
	" Boalia to Chundanga ...	11 0	Moheshpore.
	" Chundanga to Kissanganj and Hanskhali ...	13 6	Malighatta.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	REMARKS.
Ganges.	Sahebganj ...	16-10-87	A.M.	Feet.	Feet.	
	Rampur Boalia ...	16-10-87	12	12.75	80.75	
	Entrance of Bhagirathi ...	16-10-87	12	11.71	53.71	
	Entrance of Bhadrakul ...	16-10-87	7	16.75	62.06	
	Entrance of Matibanga ...	17-10-87	...	17.40	55.76	
Bhagirathi...	Berhampur ...	16-10-87	...	11.83	49.54	
	Berhampur ...	16-10-87	12	15.75	19.41	
	Hanskhali ...	16-10-87	6	14.75	...	

C. E. LIVESAY, C.E.,

Executive Engineer, Nuddea Rivers Division.

Berhampur, the 18th October 1887.

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Ditto ditto 1873	...	3	0	"
Ditto ditto 1874	...	3	0	"
Administration Report of 1870-71...	...	0	4	"
Ditto ditto 1871-72	...	0	4	"
Ditto ditto 1872-73	...	0	4	"
Ditto ditto 1873-74	...	0	4	"
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A table of the average monthly and annual rainfall at 98 Stations in Northern India 0 4 "

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JOHN ELIOT, M.A., Meteorological Reporter

to the Govt. of Bengal.

CALCUTTA, the 26th August 1875.

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ALEX. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.
Meteorological Office, Bengal, the 17th March 1886

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H. A. D. PHILLIPS,

Under-Secy. to the Govt. of Bengal.

The 24th November 1886.

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R. H. WILSON,

Offg. Secy. to the Govt. of Bengal.

The 24th February 1886.

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Australia, New Zealand, and Tasmania.	8th " ...	Ditto.
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E. HUTTON, Presy. Post Master.

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E. HUTTON,
Presy. Post Master, Calcutta.

Nudda Rivers.

Report showing the least depth of water for the week ending Friday, the 21st October 1887.

Name of river.	Reach of river.	Least depth of water soundings.	REMARKS.
Bhagirati.	Entrance from Ganges at Furakhat	17 0	
	Thence to Nurpur	7 0	Bamungram.
	From Nurpur to Jungipar	15 0	Radhanagar.
	" Jungipar to Berhampore	12 0	Berhampore.
	" Berhampore to Cutwa	12 0	Mohaspore.
Bhadrab. Jellinghi.	" Cutwa to Nudda	15 6	Dowaugunge.
	Entrance from Ganges	14 0	
	Thence to Akraganj	22 0	
	Akraganj to junction of the Bhadrab and Jellinghi	13 0	Junction.
	Thence to Patkabari	17 0	Lalnagar.
Matabanga.	Patkabari to Nudda	16 0	Mohespore.
	Entrance from Ganges	7 0	
	Thence to Chnypara	4 6	Sircarpura.
	From Chnypara to Shikarpur	11 3	Pragpore.
	" Shikarpur to Boalia	12 6	Kadipore.
	" Boalia to Chuadanga	14 0	Mohespore.
	" Chuadanga to Kisen-ganj and Hansehall	14 3	Bastupore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	REMARKS.
Ganges.	Sahebganj	25-10-87	6	14'33	82'33	
	Rampore Boalia	22-10-87	12	14'16	156'16	
	Entrance of Bhagirati	22-10-87	7	20'25	65'56	
	Entrance of Bhadrab-Jellinghi	22-10-87	...	18'40	56'76	
	Entrance of Matabanga	22-10-87	...	12'53	...	
Bhagirati Jellinghi	Berhampore	24-10-87	12	18'16	49'55	
	Surpungunge	22-10-87	6	17'09	31'75	
	Hansehall	...	...	...	...

C. E. LIVESAY, C.E.,

Executive Engineer, Nudda Rivers Division.
Berhampore, the 24th October 1887.



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, OCTOBER 26, 1887.

OFFICIAL PAPERS.

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RESOLUTION ON THE REPORT ON THE ADMINISTRATION OF THE POLICE DEPARTMENT FOR THE YEAR 1886.

RESOLUTION.

POLICE.

Darjeeling, the 24th October 1887.

READ—

The Report on the Administration of the Police Department for the year 1886.

Read also—

The Reports for the years 1884 and 1885, and the orders of Government recorded thereon.

GENERAL.

Cost and numbers of Police Force.—The actual expenditure for the financial year 1886-87 was Rs. 40,33,658 against Rs. 41,95,793 in 1885-86. The total strength of the police (including Railway police) was 23,312. The cost of the force employed on purely police work is estimated at Rs. 26,00,711, or 7-5 pies per head of population, the cost in England and Wales being 2s. 8-11d. per head. The proportion of police to area and population is shown in the following table:—

PROVINCES.	Number of police.	Area in square miles.	Population.	Proportion of police to square miles.	Proportion of police to population.
Bengal	11,991	70,956	34,821,373	1 to 5-9	1 to 2,903
Bihar	5,914	44,739	23,127,104	1 to 7-4	1 to 3,910
O issa	1,418	9,762	3,789,694	1 to 6-8	1 to 2,672
Chota Nagpore	1,384	26,966	4,225,989	1 to 19-4	1 to 3,053
Total	20,707	151,823	65,964,160	1 to 7-3	1 to 3,185

In England and Wales there was one constable for every 772 of the estimated population for 1885 (one for 750-5 in boroughs, one for 1,199-6 in counties, and one for every 396-5 in the metropolitan police district).

2. *Town Police.*—The working of the town police is not altogether satisfactory. Many municipalities are made up of widely scattered rural areas, and are ill able to afford an expensive system of police. For instance, the Commissioner of Dacca points out that the so-called town of Goalundo covers six square miles of country, while Perozepore includes hamlets and rice fields four or five miles away from the small bazar forming the nucleus of the municipality. Again, the Inspector-General remarks that Purneah and Kissengunge are striking examples of the way in which municipalities include purely rural areas. These facts raise a reasonable doubt whether the provisions of section 10 of Act III (B.C.) of 1884 have been strictly adhered to. A copy of paragraph 12 of the Report, and also of paragraph 13, dealing with the subject of street-lighting, will be sent to the Municipal Department of this Government. The Commissioners of the Presidency and Chittagong Divisions consider that the chowkidari system should be reverted to in the rural parts of municipalities; and the question of a partial or total return to a system of local or village police in such areas is one which, in Sir Steuart Bayley's opinion, deserves early consideration. He will, however, await the result of the enquiries which the Inspector-General states he is making into this subject.

3. *Rural Police.*—The Inspector-General apparently does not consider that the amending Act I (B.C.) of 1886 effected much improvement in the working of the village police; but this Act only came into force in June 1886, and, as the Commissioner of Chittagong observed, it is too early yet to write with any finality regarding its effects. It was pointed out in the order of this Government, Nos. 1032-39J, dated the 30th June 1886, that the Magistrate can now appoint any person (including police officers) he thinks fit to pay the chowkidars, but that it is not desirable that police officers should be indiscriminately and invariably employed in every instance. Mr. Veasey states that, so far as he had ascertained up to the date of writing his Report, the police had been employed in disbursement of the chowkidars' pay as a matter of course in Burdwan, Khulna, Midnapore, Mozufferpore, and the districts of the Chittagong Division, and that in these districts they are responsible for the money disbursed. In some other districts they are employed when occasion requires, but not in regular manner. The Inspector-General of Police objects to the responsibility thrown on the force in the first-named districts by requiring them to receive and hold large sums of money until they can be made over to the chowkidars concerned, and the Lieutenant-Governor is inclined to think that the employment of the police as custodians of the money collected has been carried too far in these districts. With regard to the general question of the relation between the regular police and the chowkidars, the Lieutenant-Governor fully agrees in the desirability, if possible, of making the village police, so to speak, the foundation of the regular body; but he is not prepared to undertake any radical change in the law at present, especially as the alterations made by the amending Act of 1886 have avowedly not yet received a fair trial.

4. *Miscellaneous*—The remaining paragraphs of the first portion of the Report (paragraphs 25-52) are principally devoted to matters of a departmental nature, and only call for a few remarks. The percentage of educated men in the police force is as follows:—

Inspectors	...	...	...	...	99.4
Sub-Inspectors	...	...	...	...	97.7
Head-constables	...	...	...	...	76.6
Constables	...	...	...	...	24.3

In regard to head-constables the Inspector-General observes that "experience shows that for night-work, and guard or escort duty, an illiterate head-constable is much more to be depended on than one who can read or write."

There were four cases of beating or ill-treatment by the police, but none were, strictly speaking, cases of torture. In the first both the head-constable and the constable accused were acquitted; in the second a constable was convicted, but the Sub-Inspector, who was also sent up for trial, was acquitted; in the third a constable and two other men concerned were sentenced to transportation for life; and in the fourth a Sub-Inspector, with 18 years' service, was fined Rs. 120 for ill-using two bad characters in order to compel them to give information. The Inspector-General remarks that, as regards

the rough treatment of bad characters, "we are not only in advance of public opinion, but that even the courts are not disposed to be more than lukewarm." In the case referred to, the Sub-Inspector was allowed to return to duty, and, having regard to the remarks of the Sessions Judge, before whom the case went on appeal, and to the fact that only a fine was inflicted, the Inspector-General did not think it necessary to interfere. It was urged before the Sessions Judge that, when there were repeated thefts in a locality, the public opinion of the place demanded that the bad characters of the neighbourhood should be intimidated. The Judge remarks in his decision: "There is some practical common sense in these views, and I am prepared to say that, having regard to the actual condition of this country, courts should not be disposed to look with too curious eyes on every small excess committed by an investigating officer of police." Sir Rivers Thompson remarked, in his Resolution on the Report for 1885, that he feared such ill-treatment was by no means confined to the police, but was an ingrained habit of the people. The Lieutenant-Governor recognizes the fact that charges of violence are readily brought against police officers, and that they are sometimes false or grossly exaggerated. He is further inclined to think that, in most parts of Bengal proper, at least, the people are well able to protect themselves against police oppression. At the same time, he thinks it would be most dangerous to show undue leniency in any well-established case of torture. The provisions of the Penal Code may, in point of severity, be in advance of public opinion; but morality has a tendency to follow, however slowly, in the wake of legislation, and if public opinion sympathises with the beating of thieves and rough treatment of known bad characters, it should be the endeavour of Government officers to educate and raise it to a higher level. The withdrawal during the year of the orders requiring outlying stations and outposts to be inspected quarterly, should enable District Superintendents to give more time to the scrutiny of C Forms and examination of special diaries and reports. The system of co-operation between neighbouring districts promises to produce excellent results.

CRIME.

5. *Criminal statistics.*—The proportion of crime to population and police in various provinces of India is shown in the following statement:—

PROVINCE.	Police.	Population.	Crime (cognizable.)	Proportion of police to population.		Proportion of police to crime (cognizable).		Proportion of crime (cognizable) to population.	
				Police-man.	Persons.	Police-man.	Cases.	Case.	Persons.
North-Western Provinces and Oudh ..	32,528	43,268,599	153,277	1 to	1,330	1 to	4.7	1 to	282
Punjab ..	20,196	18,812,464	68,502	1 ..	932	1 ..	3.3	1 ..	275
Central Provinces ..	8,741	9,833,791	21,555	1 ..	1,135	1 ..	2.4	1 ..	456
Bombay, including Sind ..	19,110	1,677,456	40,890	1 ..	820	1 ..	2.1	1 ..	83
Madras ..	22,200	0,865,504	129,836*	1 ..	1,390	1 ..	5.8	1 ..	237
Assam including Hill Districts† ..	4,458	5,969,918	10,031	1 ..	1,339	1 ..	2.2	1 ..	595
Bengal ..	24,026	5,964,160	107,410	1 ..	2,745	1 ..	4.4	1 ..	614

* Special and local laws were not included in the table for the last year.

† Hill Districts were not included in the table for the last year.

These figures show that Bengal employs fewer policemen, and has less serious crime in proportion to its population, than any other part of India, for which statistics are available.

6. *Crime of the Province.*—The following figures show the amount of cognizable and non-cognizable crime as compared with the previous year:—

	1885.	1886.
Cognizable	107,410	105,793
Non-cognizable	105,996	112,664
Total	213,406	218,457
Decrease in cognizable cases	.....	1,617
Increase in non-cognizable cases	.....	6,668
Net increase	.....	5,051

The Burdwan, Chittagong, and Dacca Divisions account for the large increase in non-cognizable offences. The percentage of non-cognizable crime for the whole Province is 51·6, the percentage varying from 23·8 in Darjeeling to 82·7 in Noakhally. The attention of the Commissioner of Chittagong will be called to the amount of frivolous and vexatious litigation in that Division. It is probable that the system, which was found to prevail in the district of Tipperah in 1885, of referring most non-cognizable petitions to panchayets for inquiry, was due to a desire on the part of the District Magistrate to check and repress the institution of petty cases. Sir Steuart Bayley considers it to be somewhat remarkable that in a jungly and backward district, such as the Chittagong Hill Tracts, the percentage of non-cognizable cases should be as high as 58·7.

7. *False cases.*—The percentage of false cases has decreased from 6·0 to 5·5. The steady decrease from 13·4 in 1877 is possibly due to the greater attention now paid to prosecutions for false charges, but Sir Steuart Bayley is not satisfied of this. He considers it equally likely that the orders of Government regarding the disposal of C Forms may have induced a greater hesitation, or at least the exercise of extreme care and caution, in declaring a case false. The orders of this Government that complainants are to have the benefit of any doubt, and that doubtful cases are to be entered as true, may have tended to diminish the number of cases shown as false. But it should be borne in mind by magisterial officers that, if they consider a case to be false, they should not hesitate to show it as false, even though there may not be sufficient grounds for the institution of a prosecution under section 211 of the Penal Code; it is obvious that any other procedure would lead to fictitious entries and give a very false impression as to the real percentage of false cases. From the police and magisterial reports quoted by the Inspector General, there would appear to be some grounds for thinking that the police are beginning to send up more cases in C True Form, knowing that they will not be declared false without the strongest evidence. This certainly gives a very novel aspect to an extremely difficult question, and it furnishes an additional reason why Magistrates should not hesitate to declare a case false, when there are reasonable grounds for believing it to be so. No orders have ever been issued directing a prosecution in *all* cases declared false, but only when the Magistrate considers both that a case is intentionally and maliciously false, and that there is sufficient evidence to bring home to the complainant a charge under section 211, Indian Penal Code. The great variations in the percentages of cases declared false in different districts of the same Division,—for instance, 10·6 and 10·2 in Beerbhoom and Midnapore respectively against 2·7 and 2·1 in Burdwan and Howrah respectively,—indicate that the causes must be sought to some extent, at any rate, in differences of procedure; but the real difficulty appears to the Lieutenant-Governor to be involved in the fact that Magistrates are called upon in every instance to record definitely the brief opinion that a case is either false or true. As regards complaints at the basis of which are disputes of a purely civil nature, there can be no doubt but that a little more care on the part of Magistrates in making preliminary enquiries under section 202 of the Criminal Procedure Code would result in the summary dismissal and elimination of a number of cases which are now reported in an arbitrary manner, and frequently after protracted trials, as false through mistake of law or fact.

8. *Prosecutions for false charges.*—Out of a total of 5,852 cases declared false, prosecutions were instituted in 1,384, and convictions obtained in 412 cases. The percentage of false cases prosecuted was 23·6 against 21·7 in 1885, and that of convictions 29·7 against 25·1. The suggestion is put forward that false charges might, to a great extent, be suppressed by the extension to warrant cases of the power which is given in summons cases by section 250, Criminal Procedure Code, to award compensation for a frivolous or vexatious charge to the accused, and it appears that the Commissioner of Chittagong goes so far as to think that a man who has a true charge of assault to prefer is tempted to add theft to it, as by doing so he escapes all liability to the action of section 250 in case the Court should disbelieve his case. Both the proposal and the conjecture are worthy of consideration, but the Lieutenant-Governor is not prepared to advocate special legislation in this direction, though the point will be brought to the notice of the Government of India in case of any general amendment of the Act being brought forward.

9. *Refusal of inquiry.*—Out of a grand total of 105,793 cases, only 523,

"The Lieutenant-Governor agrees with the Inspector-General that attempts to commit house-breaking are often cases of some importance, but he does not think that all cases should be enquired into; the police must use their judgment in the exercise of the discretion which section 157 gives them. Private persons are not bound to give information in cases of theft or attempts to commit house-breaking, and to make enquiry in very petty case may cause much harassment and hardship to individuals, as well as occupy time which might be more advantageously used by the police in other directions. The law clearly enacts that an officer *need* not investigate on the spot, if the case is not of a serious nature and some particular person is named; and that he *shall* not investigate if, in his opinion, there is no sufficient ground for entering on an investigation. Abstention from investigation in very petty cases admits of more attention being given to more important cases, and enquiry might properly be refused in cases of petty theft of grain, or of some unidentifiable article of little value. Moreover, there are other sorts of petty cognizable crime, in which the people are quite ready enough to resort to the police, and such tendency should not be unduly encouraged."

Inspector-General should take care to the impression which is said to prevail on the subject of refusal to inquire. "The truth is," says Mr. Veasey, "that, as long as refusals are looked on as something suspicious and to be apologized for, they will continue to be as rare as at present, and their place will be taken by ambiguous entries in the station diary." The Lieutenant-Governor cannot understand why a police officer should be reluctant to record a refusal in cases where he is not bound by law to make an investigation, and he looks to the Inspector-General to make known to his subordinates the views of Government on this question.

10. *Sessions trials.*—The percentage of convictions to the number of persons tried at Sessions trials was 57·8. Having regard to the fact that every case had stood the test of a preliminary inquiry, there can be no doubt that the figures must represent a certain number of failures of justice. In Hooghly the Judge disagreed with several verdicts, but referred only two to the High Court, a conviction following in each instance. As regards the percentages of acquittals in Sessions cases, it is evident to Sir Steuart Bayley, from a comparison of the percentages in the 24-Pergunnahs and Howrah (15·4 and 19·3) with those in Burdwan and Hooghly (68·7 and 41·0) that, even in jury districts, much still depends on the presiding Judge.

11. *Analysis of crime by classes.*—The annexed statement shows the number of true cognizable cases in 1879 and during the past five years:—

	1879.	1882.	1883.	1884.	1885.	1886.
Class I.—Offences against the State and public tranquillity.	2,840	2,508	2,639	2,769	2,802	2,891
" II.—Serious offences, against the person.	3,976	4,267	4,624	4,613	4,481	4,542
" III.—Serious offences against the person and property or against property only.	20,602	18,520	19,609	24,321	24,103	22,803
" IV.—Minor offences against the person.	9,608	12,450	2,813	2,580	2,533	2,682
" V.—Minor offences against property.	42,442	36,301	37,690	42,630	42,206	40,020
" VI.—Other offences not specified above.	18,694	27,181	29,554	28,477	24,819	27,003

There is a marked decrease in offences against property, and the Inspector-General thinks that the actual decrease was even larger than appears from

the figures, as crime was better reported last year than heretofore. Class VI, is made up for the most part of petty cases of nuisance.

12. *Class I—Offences against the State and public tranquillity.*—There was an increase of 89 cases in this class, the variations calling for no particular notice. Offences relating to coin should not be allowed to make any headway, and in every case in which bad coins are passed, or attempted to be passed, an endeavour should be made to trace the coins to their source, and to bring the coiners to justice. The Lieutenant-Governor notes that a small colony of coiners has been discovered on the borders of Khulna and the 24-Pergunnahs, and this case discloses the absolute necessity for a more cordial co-operation between the police of adjoining districts. The Inspector-General remarks that the police ought to have known about this colony, and probably some of them did, but jealousy between the two districts stopped the way, and could not be beaten down until the matter had been reported to his office. Seven coining cases occurred in the Monghyr district, and in only two were convictions obtained.

There was an increase of 73 cases under the head of rioting, the district of Bogra alone showing an increase from 29 to 92, or 63 cases. The Inspector-General is unable to accept the explanation that these cases partook more of the nature of affrays than of serious riots. It is probable that, as he remarks, either the sentences inflicted are too light, or that preventive measures are not sufficiently resorted to, only 11 persons having been bound over to keep the peace. Bogra, a district without any sub-divisions, now occupies the remarkable position of having more true cases of rioting and unlawful assembly than either Backergunge or Dacca. Further inquiry will have to be made regarding this matter. The delay in deciding disputes concerning possession is said to increase very greatly the difficulties of the police. But the Lieutenant-Governor does not see why there should be any delay in their decision, as such proceedings are to be regarded as summons cases, in which the parties must ordinarily produce their own witnesses, though assistance should not be arbitrarily refused. It has been ruled by the High Court in several cases that, in proceedings under this section, a Magistrate should not hold a lengthened and protracted investigation, but should make a speedy and summary inquiry into the fact of possession, and pass orders with as little delay as possible. The same remarks apply with even greater force to proceedings under section 107 of the Code, and this is well illustrated by a case mentioned by the Inspector-General. On the 26th June the police applied to the Sub-divisional Officer of Perozepore to have certain disputants bound down to keep the peace, and the latter officer fixed the 6th August as the earliest date on which he would take it up. "A delay of six weeks of course overshot the mark, and the result was a fight, which need never have happened." The number of riots attended with loss of life is one of the worst features of the year's administration, being greater in every district than it has been in any year since 1878. Statement A appended to the Report does not show separately the number of proceedings under section 107, Criminal Procedure Code. It was remarked in the Resolution of last year that a serious riot may often be prevented by a judicious resort to the provisions of this section, and Sir Stuart Bayley has no doubt that, had Magistrates resorted to this section in all cases of clear necessity, some of these homicidal riots would not have taken place. On the other hand, there is too much reason to fear that people are bound over to keep the peace in the district of Backergunge wholesale and without discrimination. This is the opinion of the Commissioner, in which the Inspector-General concurs. It is clear that the whole subject needs inquiry, and a return will be called for from all District Magistrates showing the number of proceedings under section 107, Criminal Procedure Code, during the year 1886. The attention of the Commissioner of Bhagulpore will also be called to the serious rioting which has taken place in the districts of Monghyr, Bhagulpore and Purneah. Two cases in Bhagulpore and three in Purneah were attended with loss of life. In one of the Purneah cases, which was a fight about a fishery, one man was shot dead, and four or five others were badly wounded. In another case in the same district, a number of up-country *laltials*, described as notorious fighting men and bullies in the employ of one Chunder Narain Singh, a zemindar,

set upon and beat a European indigo-planter. Fourteen of them were ultimately sentenced to two months' imprisonment each.

13. *Class II.—Serious offences against the person.*—There were 278 murders against 288 in the previous year. Of these, five were committed by dacoits, and 17 were cases of poisoning. The Chota Nagpore Division returns as many as 41 cases, there being "a deep-rooted belief in the necessity for removing persons for practising witchcraft." The percentage of convictions for murder to persons arrested shows a further decrease from 14.4 to 12.1, and that to persons actually tried was only 17.1 against 20.7. The percentage in 1880 was 34.9 and in 1883, 24.4. This steady decrease in the percentage of convictions for murder constitutes a somewhat alarming feature in the police administration, though it is a matter for congratulation that the chances of impunity have not so far resulted in an increase in the number of reported murders. The action of the police can as a rule have little effect in diminishing the ordinary class of murders, that is, those committed in the heat and frenzy of passion; and the larger or smaller number of such murders is no safe criterion of a good or bad police administration. But there can be no doubt that the number of premeditated murders may be directly affected by a sense of impunity, or a feeling of comparative security from conviction; and the remarkable feature in the present report is the number of deliberate and cold-blooded murders as compared with those committed in the heat of passion. Some of these are marked by features of a most unusual, if not an altogether novel, character. In a case which occurred in Midnapore, the deceased was a notorious litigant. "He pleaded hard for his life, but was told that he must die, as he had given offence by his litigious propensities." In the same district "a suspected thief, whose prosecution as a budmash had been applied for, was culled out of doors at night and quietly murdered, evidently a piece of lynch law." The body was, moreover, mutilated, in recognition of the fact that the deceased was a man of licentious habits. Much the same fate was met by a "torney," or mukhtar's tout, who had made himself intolerable to his neighbours. In another case an old woman money-lender, who had been pressing her debtors, was murdered. These and other cases evince so deliberate a disregard of, and contempt for, the law, that Sir Stuart Bayley cannot but think that the large percentage of acquittals (82.9) in cases of murder must to some extent account for crimes of this character, which are by no means in harmony with the ordinarily patient and law-abiding character of the people. The Lieutenant-Governor proposes to deal with this subject separately after further consideration and inquiry, but in the meantime Commissioners and Magistrates should carefully study every murder case ending in acquittal with a view to discovering the circumstances leading to this result. At present it is to be feared there is a tendency to accept an acquittal in a murder case as something which, when once reported, need have no further attention paid to it, without regard to the fact that there is no legitimate reason why the law should not be as fully vindicated and justice done in murder cases as it is in offences against property, which are not as a rule in any degree easier of proof.

14. *Cases of murder in different Divisions.*—Mr. Veasey gives a summary of the principal murders in each division and Sir Stuart Bayley would refer to the following cases, some of which bear on the remarks made in the previous paragraph:—In Nuddea, as the result of a drunken squabble about a prostitute, a man was severely beaten, and then placed on the railway line, where a passing train cut off one of his feet. A ryot in arrears with his rent cut down and killed the zemindar's peon who had come to take him before the zemindar. A boy of 12 or 13 was charged with strangling a little girl of seven, who had threatened to report him for indecently assaulting her. As regards this case, the Inspector-General states that the boy was acquitted, although he confessed his guilt and produced the child's ornaments. The District Magistrate will be asked to report why no application was made for an appeal on behalf of Government. A creditor assisted his debtor to murder the latter's brother-in-law, as it was intended that the murdered man's wife should be given in satisfaction of the debt. In Julpaiguri a woman was accused of having poisoned her husband. The Commissioner states that she fully confessed her crime, and her statements were borne out by her neighbours; but she was acquitted by the Sessions Court.

This case also was not reported to Government. In two cases women poisoned their husbands at the instigation of their paramours. In Rungpore, a young girl poisoned her husband at the instigation of her brother-in-law. In Dinagepore, a man who had cut down a tree belonging to his zemindar, and knew the zemindar's gomasta was about to proceed against him, locked the latter inside his master's cutcherry, and then set fire to it. Two men beat a married woman to death, as they suspected her of having corrupted their wives. In Dacca a zemindar's naib was murdered by discontented ryots. A village mukhtar was murdered by some *lattials* he was engaged in prosecuting for rioting. In Furreedpore, the headman of a faction was murdered by the opposite faction for giving adverse evidence in a case between them. In Tipperah a loose character was beaten and burnt to death. There were ten murders reported in the Chittagong Division, and in only one was a conviction obtained. In Patna an old man was poisoned by his servant at the instigation of his opponent in some civil suits. In Sarun a woman was poisoned by her paramour, who had reason to suspect her fidelity. In Chumparun a woman was poisoned by her husband to clear the way for an intrigue he had with his brother's widow. In Sarun the murder of Chuni Lall, a well known Chuprah banker, by a hired Rajput ruffian named Moti Singh, attracted much attention at the time. In Durbhanga a zemindar's gomasta was murdered, and his body mutilated by the neighbours of a girl he had seduced. In Monghyr a woman, whose husband was away, had her throat cut by five men, who were offended with her for rejecting their advances. In Singbhoon a husband hired an assassin to kill a man who had an intrigue with his wife. In another case a procuress was murdered while asleep. These and other cases clearly demonstrate the necessity for taking some steps with a view to bring about better results than those attained during the year under report.

15. *Class III—Serious offences against the person and property, or against property only.*—There were 22,803 true cases against 24,103 in 1885. The annexed statement shows the number of cases under the principal heads of this class—

	1885.	1886.
Dacoity	164	103
Robbery	176	156
Serious mischief and cognate offences	703	700
Mischief by killing, &c., any animal	794	633
Lurking house-trespass or house-breaking, &c.	22,023	20,941
House-trespass, &c.	235	264

Almost the whole of the decrease of 1,300 cases is under the head of burglary. That the number is still in advance of the figures for 1883 is no doubt due to the extra pressure put on chowkidars to report. There has been a decrease of as much as 37·2 per cent. in the number of cases of dacoity, and there can be no doubt that the new system of co-operation tends to suppress this crime. The number of true cases of mischief by fire increased from 267 to 374. The difficulty of detection in these cases is manifest from the fact that only 15 persons were convicted, while 144 were discharged or acquitted. The charges at any rate enable the police to find out the names of reputed incendiaries. The Commissioner of Chittagong would proceed against such men under section 110 of the Code of Criminal Procedure. But the present law omits the words "dangerous character," which were in the corresponding section of the Code of 1872. These words would cover professional incendiaries as well as professional cattle poisoners, but it would be now necessary to show the habitual commission of criminal intimidation or extortion, or an attempt to extort.

16. *Class IV—Minor offences against the person.*—This class of offences calls for no remarks.

17. *Class V—Minor offences against property.*—There were 40,020 offences under this class against 42,206 in 1885. The following table shows the increase or decrease under the principal heads:—

Description of offence.	1885.	1886.
Lurking house-trespass or house-breaking	692	689
Theft of cattle	2,055	1,798
Ordinary theft	27,376	25,063
Criminal breach of trust	1,614	1,547
Receiving stolen property	1,874	1,672
Criminal and house-trespass	8,562	9,218

The only increase is under the heads of criminal trespass and house trespass, which, as the Inspector-General remarks, are not important crimes from a police point of view. The remarks made by Mr. Veasey in paragraph 254 of his Report, regarding the employment of Domes as municipal mehters in the town of Patna will be referred to the Commissioner for any remarks he may have to make.

18. *Class VI.—Other offences not specified above.*—There were 27,003 cases under this class against 24,819 in 18-5. The following table shows the figures for the last two years under the principal heads of this class :—

		1885.	1886.
Vagrancy and bad character	...	1,117	1,210
Offences against Excise Laws	...	2,414	2,336
" Opium Act	...	571	390
" Railway Laws	...	348	350
" Salt and Customs Laws	...	353	359
" Arms Act	...	938	1,061
Public and local nuisances	...	18,053	19,316
Other special and local nuisances cognizable by police	...	905	1,338

Out of the total increase of 2,184 cases, as many as 1,696 are accounted for by prosecutions for nuisances of various sorts. It is always difficult to know whether an increase in the number of prosecutions for petty infractions of municipal and conservancy regulations is due to the greater frequency of such delinquencies, or to an increased vigilance and austerity on the part of municipal authorities and the guardians of the peace. The matter is one that depends a good deal from district to district on individual idiosyncrasies, and an increase or a decrease from year to year may be entirely accounted for by a change in the local authorities. As regards those nuisances and offences under special laws, which are cognizable by the police, Sir Steuart Bayley looks to the Inspector-General to discourage any tendency he may observe to award praise or the reverse solely in accordance with figures and returns.

19. *Cases of bad livelihood*—Adjoining districts as usual show remarkable variations in the number of prosecutions for bad livelihood. There was again great delay in disposing of cases in some districts, but the Resolution for 1885 was issued so late in 1886 that it has naturally not had any great effect in putting a stop to delays during the latter year. Sir Steuart Bayley trusts that the report for the present year will exhibit a marked improvement in this respect. It is far better that a case should be taken up at once in Court than that men should have charges hanging over their heads for months and months, because it is not found convenient to depute an officer to the spot. As was remarked in last year's Resolution, there are many cases in which it is no kindness to the suspected person to make the enquiry in his village, and in which no advantage can accrue from such a procedure. When not more than one person in half a lakh of the population is proceeded against for bad behaviour, obviously doubts must arise as to whether a sufficient resort is had to these sections in some districts. The average number of cases during the four years from 1874 to 1877 was 3,426. In the last-mentioned year the attention of Sir Ashley Eden was directed to the abuse of these provisions of the law in some districts and the reaction that ensued on the orders then issued has brought the number down to a very low level. Statistics prove that in Bengal the police have not the same acquaintance with the criminal classes, or the same familiarity with their haunts and movements, as is possessed by the police in England, and the number of persons proceeded against on suspicion in that country, under Vagrancy Acts and the Prevention of Crime Act, is about fifty times as many as those proceeded against in Bengal under sections 109 and 110 of the Code of Criminal Procedure. Sir Steuart Bayley does not advocate a return to the policy which existed prior to 1876; but at the same time he would not have these sections altogether lost sight of, as appears to have been the case in some districts, and those not the least criminal. Some of the Behar districts swarm with criminal castes and unconvicted burglars, and if Sarun had as many as 82 cases, it is not easy to see why there should have been only 16 in Durbhunga, 12 in Mozufferpore, and 9 in Chumparun.

20. *Non-cognizable crime.*—Non-cognizable offences have increased by 6,668, as will be seen from the following table:—

			1885.	1886.
Abetment	...	...	2	.....
Class I	...	...	7,587	8,063
„ II	...	...	60	72
„ III	...	...	1,126	1,028
„ IV	...	...	54,731	58,945
„ V	...	...	10,629	10,665
„ VI	...	...	10,017	10,877
Special laws	...	...	21,844	23,014
Total			105,996	112,664

The increase under class I is chiefly under offences against public justice (227) and false evidence (239); but this does not make up for the decrease of 701 cases in 1885.

Classes IV and V.—The increase under criminal force is 3,394, and under hurt 856. This large increase in trivial charges, and the fact that they were not settled out of Court, is not a satisfactory feature. There were 7,999 cases of mischief, an increase of only 26 on 1885, but that year showed an increase of 1,086 on the year before.

Class VI.—Offences relating to marriage increased from 3,434 to 4,050, proceedings for taking security to keep the peace from 1,562 to 2,109, while possession cases decreased from 388 to 307. Under “Special laws” there has been an increase of 350 in railway cases, of 242 in stamp cases, and of 295 for non-registration of births and deaths; while pound cases have decreased by 3,516 and salt cases by 271. Out of 4,050 complaints of offences relating to marriage, process was issued in 2,284 cases. Only 1,686 persons appeared before the Court, of whom 455 were discharged after appearance, 903 were acquitted, and 244 convicted; 4,050 institutions and 244 convictions. The number of murders, due to jealousy and illicit intrigues, has been remarked on above, and a number of serious offences against the person have been due to the same causes. There can be no doubt that a judicious enforcement of the provisions of Chapter XX of the Penal Code in *bond fide* cases must tend, in an oriental country, to the prevention of much serious and violent crime. The very small percentage of non-cognizable cases in which the police were employed to investigate (4·3 against 4·5 in 1885) indicates that in some districts the police are not sufficiently made use of.

21. *Proceedings under the Code of Criminal Procedure.*—Considering the area and population of the Province, the small number of proceedings under Chapters X and XII of the Criminal Procedure Code (597 and 307) is remarkable. Magistrates should bear in mind that, when a certain state of facts is made out to their satisfaction, action under section 145 of the Procedure Code is obligatory and not optional. Judicious action under this section and under section 107 directly tends to the prevention of unlawful assemblies and homicidal riots. Orders for security on conviction under section 106 are shown under this head, while proceedings under section 107 are lumped together with bad livelihood proceedings under class VI of cognizable crime. In future, the Lieutenant-Governor would like to know the exact number of proceedings under section 107. Serious riots are often prevented by the institution of judicious proceedings, and their speedy disposal under this section. Magistrates should avail themselves of every legal means for the repression of crimes of violence; but it is evident, from the remarks of the Inspector-General, that some Magistrates have shown remissness in this respect. Attention is again directed to this important subject, and officers in whose districts rioting occurs, and who, after this warning, are found to have failed in this respect, will be considered to have incurred a very serious responsibility.

22. *Remands*.—Altogether 37,500 A forms were sent up. They were disposed of as follows:—

				Percentage.
At first hearing	...	...	13,882	37·01
Remanded once	...	...	7,882	21·0
Ditto twice	...	...	5,149	13·7
Ditto thrice	...	...	3,318	8·8
Ditto four times	...	...	2,217	5·9
Ditto five times	...	...	1,408	3·7
Ditto six times	...	...	1,041	2·7
Ditto more than six times	...	...	1,824	4·8

This is slightly better than the results for 1885. Balasore, Backergunge, Manbhoom, and Pubna are again among the worst districts. The very worst is Bogra, where the percentage of cases decided at the first two hearings was only 15·05. This district also, as has been remarked above, shows the largest number of riots, and these facts together point to laxity on the part of the District Magistrate. Further enquiry will be made on this point. The Inspector-General says that it is his experience that these delays do not occur where Magistrates send for the case registers regularly. As the duty of looking at the registers of their subordinates and scrutinizing their work is imposed on District Magistrates, not only by the orders of Government, but by the High Court circulars and orders, the Lieutenant-Governor will accept no excuse for its non-performance. The attention of Commissioners will be directed to this important matter, and they will be instructed to bring to the notice of Government all cases of neglect on the part of District Magistrates.

23. *Reconvictions*.—The total number of persons reconvicted during the year was 1,442 against 1,577 in 1885 and 1,482 in 1884. Steps are now being taken to index all conviction registers, and to supply all Sub-divisional Officers with copies. When these are complete, the number of reconvictions is likely to increase.

24. The Lieutenant-Governor has to thank Mr. Veasey for his interesting and valuable report. The reports, figures, and returns from different divisions have been dealt with in an intelligent manner, and it is evident that they have been scrutinized with great care. Attention to mere figures has been discouraged, and sustained and steady work is singled out for praise. Sir Steuart Bayley has no doubt that all branches of the police administration have benefited by the interest evinced in it and by the searching supervision exercised by him. The names of the officers favourably mentioned by the Inspector-General in paragraphs 50 and 52 of his Report will be noted in the Appointment Department.

ORDER.—Ordered that a copy of the above Resolution be forwarded to the Inspector-General of Police and the Commissioner of Police, Calcutta.

Ordered also that a copy of the Resolution be forwarded to all Commissioners of Divisions for information.

Ordered also that a copy of the Resolution, and extract paragraphs 50 and 52 from the Report, be forwarded to the Appointment Department of this Office for information.

Ordered also that the Resolution be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

J. WARE EDGAR,

Offg. Chief Secretary to the Govt. of Bengal.

QUARTERLY INSPECTIONS OF THE KIDDERPORE DOCK WORKS.

The sub-joined report is published for general information.

W. B. BESTIC,

*Under-Secretary to the Govt of Bengal,
P. W. Dept.*

TO THE SECRETARY TO THE GOVERNMENT OF BENGAL,
PUBLIC WORKS DEPARTMENT.

SIR,

WE have the honour to report that in compliance with the instructions contained in Public Works Department letter No. 1223M.P.I., dated 3rd August last, we made the first inspection of the works in progress at the Kidderpore Docks on the 14th instant.

The delay that has occurred in submitting this report is due to the recent serious illness of one of us (Mr. J. C. Verannes).

We understand the Kidderpore Dock scheme as at present authorised to be proceeded with to comprise:—(1) the acquisition of all land required for the construction of both Docks Nos. 1 and 2, and for the boat canal to Tolly's Nullah and the construction of the following works:— 2) sixty-foot lock, (3) eighty-foot entrance to tidal basin, (4) tidal basin with 60-ton shears, (5) double passage from basin to Dock No. 1, (6) Dock No. 1 with width of 600 feet, (7) boat canal from docks to Tolly's Nullah, (8) Graving Dock, (9) boat wharves, tramway with lifting bridge over Tolly's Nullah, and (10) the removal and re-construction of the buildings in the Government Dockyard.

The revised estimates relating to these works being under preparation, Mr. Apjohn, the Superintending Engineer in charge of the Dock Works, has not been able to give us definite information regarding the principal items of works which those estimates provide for; he has, however, submitted the accompanying index map and statement, which show the progress made on such works as have been taken in hand up to the end of the quarter under report. The condition of the works on 30th June may be described as below:—

TEMPORARY WORKS AND PLANT.

We understand that a want of locomotive power was felt, but that more engines and trucks for the removal of spoil were shortly expected, on the arrival of which work would proceed with greater facility.

It must be borne in mind, however, that in starting works of the nature of these under report, a considerable length of time must pass in making preliminary arrangements, collecting plant, &c., before a fair rate of actual progress can be attained. The season up to 30th June was a favourable one, and more work was executed than it was anticipated could have been done. The tramway to Akra, being 5.5 miles in length, was completed and opened for carriage of material in February last. Tramway lines, 9.4 miles in length, have been laid in the vicinity of the docks for the removal of earth, and are in use.

PERMANENT WORKS.

Acquisition of Land.—The land required for Docks Nos. 1 and 2, and for railways to Tolly's Nullah and Akra, had been acquired, but considerable delay to the work had been caused by some of the land required for the boat canal not having been handed over, and some inconvenience has been felt on account of all the buildings in the Government docks not having been vacated.

Tidal Basin.—Work of excavation in the foundations for the walls of this work was begun in January 1887, and brickwork started in March. By 30th June 38 lakhs of cubic feet of earthwork had been moved, and 418,000 cubic feet of brickwork executed in a length of 320 running feet of walling on either side of the basin.

Dock No. 1.—The diversions of the Garden Reach Road and of some minor roads on this dock site had been made. Of earthwork 202 lakhs of cubic feet had been done, and 1,241 running feet of walls had been founded and raised to a height of 19 feet. In this walling 721,370 cubic feet of brick-work had been executed.

Boat Canal and Dock.—The excavation of 18 per cent. of the estimated quantity of earth in the canal had been carried out, and the excavation of the boat dock, comprising 50 lakhs of cubic feet of earth, had been completed. More work in the boat canal could, we understand, have been done, but for the fact that all the land required for this work had not been handed over.

Boat Wharves, Tramway and Lifting Bridge.—The Strand Tramway between Calcutta and the docks, a length of 2·70 miles, had been completed, and the lifting bridge over Tolly's Nullah at Hastings constructed and was open.

Expenditure.—Up to end of June a total sum of Rs. 55,42,506 had been expended on the works connected with the dock scheme. It should be noticed, however, that Rs. 21,59,000 of this, or 38·9 per cent., represents the cost of acquiring land.

As the works executed during 1886 in connection with the dock scheme were merely of an experimental nature, the month of January 1887 should be taken as the time in which the works were started.

Taking this into consideration, we are of opinion that the progress made up to 30th June 1887 has on the whole been satisfactory, and we have every reason to believe that the character of the work and of the quality of the materials used are of the best description.

We have the honour to be,

SIR,

Your most obedient servants,

J. C. VERTANNES.

H. CLOETE.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 22nd October 1887.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
Western Districts.			
BURDWAN DIVS.	1 Burdwan, Oct. 22, '87	0.50	Weather—fine and dry for most part of week; getting cool. Prospects of rice crop now fair, but more rain would benefit it much. <i>Rubbi</i> preparations in progress. Sugarcane good. Price of rice slightly lower in Cutwa and higher in Raneegeunge and Burdwan. Fever prevalent.
	Culina ..	1.11	
	Cutwa ..	0.30	
	Raneegeunge ..	0.17	
	2 Bankoora „ 22, '87	0.99	
	3 Beerbhoom „ 22, '87	0.43	
Rampur Hant ..	1.72	Weather—mornings and evenings cool and cloudy. Last week's rainfall, though light, was almost general, and has considerably improved the prospects of <i>aman</i> rice in the Bishenpur sub-division, but has been of very little benefit in the Sudder. Plants have begun to flower. <i>Kelas</i> rice has been gathered. <i>Aman</i> is ripening. Prices continue stationary. Public health good.	
PRESIDENCY DIVS.	4 Midnapur „ 22, '87	Nil	Weather—unseasonably warm in the day time with cool nights. More rain is needed for <i>aman</i> paddy on uplands. The crop in other localities is fast ripening and promises well. Every effort is being used to induce the ryots to irrigate this crop where necessary. Prices have fallen slightly. Public health is extremely bad, and fever is rife to a degree unknown since the epidemic years.
	5 Hooghly „ 22, „	0.16	Weather—rather warm for the time of year. Crops generally doing well. Prospects in Ghatal improved by recent rain.
	Serampur ..	1.24	Weather—getting cooler at night; hot and bright during day. Prospects of winter rice fair. A 10 to 12-anna crop may be expected. More rain wanted.
	Jehanabad ..	0.67	Other crops doing well. Fever generally prevalent.
	Howrah „ 22, '87	Nil	Weather—bright sun with cool mornings and evenings. Preparation for <i>rubbi</i> going on. Prospect of sugarcane good. <i>Aman</i> looks well, but more rain wanted in the south. Public health fair.
	Central Districts.		
PRESIDENCY DIVS.	6 24-Perghs. „ 22, '87	0.35	Weather—cool and fine. Prospect of <i>aman</i> paddy fair since the recent rain. Sugarcane continues favourable. Public health generally good, but fever prevalent as usual in this season.
	7 Nuddea „ 22, „	0.03	Weather—seasonable. State and prospects of <i>aman</i> and sugarcane good. Cultivation for cold-weather crops in progress. Fever prevalent, also some cow-pox.
	Kushtea ..	1.84	Weather—seasonable. Prospects of <i>aman</i> favourable. Ploughing for winter crops going on. Some fever prevails. General health good.
	Moherpur ..	1.94	
	Chudanga ..	1.22	
	Ranghat ..	0.11	
8 Khoolna „ 22, '87	Nil	Weather—hot and dry. Prospects of <i>aman</i> good. Winter crops hopeful, though some will have to be re-sown. Public health generally good.	
9 Jessore „ 22, „	0.44		
RAJSHAHIE DIVS.	Jhenidah ..	3.06	Weather—hot during the day and cool at dead of night. <i>Aman</i> paddy in ear. Prospects good. <i>Kalai</i> and <i>moong</i> are still being sown. <i>Til</i> and <i>rahar</i> progressing. Fever reported from Lalbagh.
	Magurahi ..	0.92	
	Narail ..	0.66	
	Bongo g ..	1.29	
	10 Moorsheadabad „ 22, '87	1.01	
	Lalbagh ..	2.38	
Kandi ..	1.10	Weather—fine and clear. Prospects of <i>aman</i> crop favourable. Public health good.	
Jungipur ..	0.05		
11 Dinagepur „ 22, '87	3.41		
Thakurgaon ..	1.35		
12 Rajshahye „ 22, '87	0.25		
Nattore ..	2.15		
Nowgong ..	2.09	Weather—clear and cool. State and prospects of crops very satisfactory. Public health fair.	
13 Rungpur „ 22, '87	1.80		
Nilphamari ..	Nil		
Kurigram ..	1.42		
Gaibanda ..	3.00		
14 Bogra „ 22, '87	1.08		
Dacca Divisions.	Nowkhilla ..	2.28	Weather—still warm and cloudy. Prospects of crops good.
	15 Pubna „ 22, '87	1.18	
	Serajgunge ..	3.90	
	16 Darjeeling „ 22, '87	0.27	
	17 Julpigoree „ 22, „	1.42	
	Eastern Districts.		
Dacca Divisions.	18 Dacca, Oct. 22, '87	0.47	Weather—days hot, nights cool. Recent rain has done much good to standing crops. Pulses being sown on high lands. Prospects of crops and public health good.
	Manickgunge ..	2.21	
	Munshigunge ..	3.71	
	Narsinggunge ..	3.8	
	19 Farreedpur „ 22, '87	1.52	
	Goalundo ..	0.40	
Dacca Divisions.	Madaripore ..	1.17	Weather—seasonable. State of all crops satisfactory. A certain amount of fever prevalent; otherwise public health good.
	20 Backergunge „ 21, '87	2.44	
	21 Mymensingh „ 21, '87	4.28	
	Jamalpur ..	4.10	
	Kishoregunge ..	4.11	
	Attea ..	4.01	
Netrokona ..	6.22	Weather—hot. State and prospects of crops good. Rain has done much good.	

No.	District and date of return	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL—contd.			
<i>Eastern Districts—contd.</i>			
CHITTAGONG DIVN.	22 Chittagong, Oct. 25, '87	Nil	Weather—seasonable. <i>Amun</i> in ear. Sugarcane doing well. Prospects fair. Lands being prepared for winter crop. Cholera still reported. Public health good. Prices steady.
	23 Noakholly „ 25, „	0.16	Weather—seasonable. Prospects of <i>amun</i> crop very fair. Public health fair.
	24 Tipperah „ 20, „	5.25	Weather—seasonable. The late rain has saved the paddy, and a fair average crop of winter rice may now be expected throughout the district.
	Brahmanbariah „ „	4.49	
	Chandpur „ „	2.77	
CHITTAGONG HILL TRACTS.	Chittagong Hill „ 18, „	2.70	Weather—cloudy during the latter part of the week. Harvesting of jum paddy nearly over. Cotton doing well and in pod. Lands are being ploughed for mustard and other cold-weather crops. Plough-paddy doing well.
	25 Hill Tipperah „ 19, „	0.14	Weather—nights and mornings cool; days not so hot as before. Prospects of <i>amun</i> and sugarcane fair. Tobacco and chillies being transplanted. Public health good.
BEHAR.			
PATNA DIVN.	26 Patna Oct. 22, 87	0.52	Weather—cool. Recent rain has improved prospects of paddy. <i>Rubbi</i> sowings are being pushed on. Public health good.
	27 Gya „ 22, „	0.03	Weather—seasonable. Paddy crop has suffered much for want of rain. It is still withering in uplands. <i>Rubbi</i> being sown. Fever reported from several thanas.
	28 Shahabad „ 22, „	Nil	Weather—seasonable. Paddy crop continues to promise well. <i>Rubbi</i> sowings have commenced. Public health fair; some fever reported from Sasseram.
	29 Sasseram „ 22, „	1.85	Weather—mornings cold; days still hot. Prospects of rice crop very favourable. <i>Rubbi</i> sowings commenced. Tobacco coming up well. Prices remain stationary. Public health generally good.
	30 Durbhunga „ 22, „	1.55	Weather—rainy on 15th; since then rainless, but sky cloudy and weather seems uncertain. Prospects of all crops good. <i>Rubbi</i> cultivation in progress. Public health fair for the season.
BHAULPORE DIVN.	31 Mozufferpur „ 22, „	0.78	Weather—fine. Prospects of crops very much improved. Public health good.
	Hajipur „ „	1.84	
	Sitamarhi „ „	3.20	
	32 Samat „ 22, „	1.62	Weather—nights cool. <i>Rubbi</i> sowings progressing but slowly on account of recent rain. Prospects of rice favourable. Prices stationary. Public health good.
	Sewan „ „	5.62	
BHAULPORE DIVN.	33 Gopalgunge „ 22, „	1.65	Weather—days hot; nights and mornings tolerably cool. Recent rain has much benefited winter rice. <i>Rubbi</i> sowings going on and prospects generally improved. Public health good. Prices show a downward tendency.
	34 Chumparun „ 22, „	2.50	Weather—clear and fair. Mornings and evenings cool. <i>Rubbi</i> sowings going on. Prospects of <i>aghani</i> paddy much improved by recent rain.
	Bettiah „ „	1.18	Weather—hot for the time of year. <i>Aghani</i> crops doing well. <i>Rubbi</i> crops being planted. <i>Tori</i> sowings in progress. <i>Kurti</i> doing well.
	35 Monghyr „ 22, „	3.00	Weather—fine and warm latterly. Prospects of crops generally favourable. Common rice selling at an average of 23 seers per rupee. Fever prevalent.
	Begusarai „ „	2.40	
BHAULPORE DIVN.	36 Jamui „ 22, „	2.07	Weather—still warm. Sky slightly clouded. Prospects of rice crop materially improved by the rain of last two weeks. More rain wanted in Godda. Public health fair.
	37 Bhagalpur „ 22, „	Nil	
	Purneah „ 22, „	2.37	
	Kishengunge „ „	2.45	
	Arrareah „ „	1.98	
ORISSA DIVN.	38 Maidah „ 22, „	0.33	Weather—seasonable. Second weeding of <i>sarad</i> crop in progress. <i>Rubbi</i> is being sown. Common rice 20 seers 13 chittacks per rupee in the Sudder sub-division and 20 seers in the Khoorda sub-division. Cases of cholera reported from the interior of the district.
	39 Chanchal „ „	2.17	Weather—seasonable. <i>Sarad</i> paddy coming into ear. Prospects of crops generally good; but a little more rain is wanted in some parts. Public health generally good except some cases of fever.
	Shibgunge „ „	2.11	
	Guzol „ „	1.0	
	40 Southal Pergha „ 22, „	Nil	
CHOTA NAGPORE.	41 Deoghur „ „	1.71	
	Godda „ „	0.66	
	Rajmehal „ „	1.08	
	Pakour „ „	2.28	
	42 Hazaribagh Oct. 21, '87	1.06	Nights cool. Sky cloudy to-day (21st). <i>Laghu sarad</i> flowering and in some places ripening. <i>Garu sarad</i> coming into ear. Prospects continue good. Prices remain unchanged. Fever prevails; public health otherwise good.
CHOTA NAGPORE.	43 Lehmardaga „ 22, „	0.53	Weather—seasonable. Second weeding of <i>sarad</i> crop in progress. <i>Rubbi</i> is being sown. Common rice 20 seers 13 chittacks per rupee in the Sudder sub-division and 20 seers in the Khoorda sub-division. Cases of cholera reported from the interior of the district.
	Palamow „ „	2.9	Weather—seasonable. <i>Sarad</i> paddy coming into ear. Prospects of crops generally good; but a little more rain is wanted in some parts. Public health generally good except some cases of fever.
	44 Singhbhum „ 22, „	0.74	
	Manbhum „ 22, „	0.65	
	Govindpore „ „	0.75	
<i>South-West Frontier Agency.</i>			
CHOTA NAGPORE.	41 Hazaribagh Oct. 21, '87	1.06	Weather—fine. Cloudy again to-day (21st). Recent rain has improved prospects, but more would do good. Upland rice has suffered considerably. General health good.
	42 Lehmardaga „ 22, „	0.53	Weather—cool. Rain has fallen throughout the Palamow sub-division, but very slightly at head-quarters. More rain urgently wanted at head-quarters, where the prospects of crops are not favourable. Prices stationary. Public health good.
	43 Singhbhum „ 22, „	Nil	Cold weather seems to have set in; occasionally cloudy with promise of rain. Rain has fallen in some places, but more rain is wanted. Prospects not absolutely bad. Moderate outturn expected. General health good.
	44 Manbhum „ 22, „	0.65	Weather—cool at night, warm by day; clouds still hanging about. Early cessation of the rains has greatly injured the upland paddy, the outturn of which is reported to be from 4 to 8 annas. Prospects of winter paddy on low lands and <i>rubbi</i> crops are excellent. Public health good.
	Govindpore „ „	0.75	

Published for general information.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

N u m b e r.	D I S T R I C T S.	Q U A N T I T I E S P E R R U P E E I N																	
		W H E A T.			B A R L E Y.			R I C E, B E S T S O R T.			R I C E, C O M M O N.			J O W A R O R C H O L U M (<i>Sorghum Vulgare</i>).					
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
BENGAL.																			
Western Districts.																			
1	Burdwan ...	16 2	15 0	15 0	No sale			16 14	17 4	16 0	21 12	24 0	23 0	...	...	...	...	...
2	Bankoora ...	15 0	15 0	19 0	20 0	20 0	25 0	16 0	18 0	22 0	18 9½	23 2	25 0	...	...	...	...	...
3	Beerbhoom ...	16 8	16 8	22 0	...	...	...	16 8	16 8	20 0	22 8	23 8	23 0	...	...	...	...	...
4	Midnapore ...	15 0	15 0	18 0	...	...	...	18 0	18 0	15 0	22 0	24 0	22 0	...	...	...	...	...
5	Hooghly ...	14 0	14 0	16 0	...	...	...	10 0	10 0	10 0	16 0	16 0	16 0	...	...	...	...	...
	Howrah ...	Not available.			...	...	...	13 0	13 0	12 0	17 12	17 12	16 8	...	...	...	...	...
Central Districts.																			
	Calcutta ...	15 4	14 4	15 0	21 8	19 14	21 4	8 14	8 12	9 14	16 14	16 4	16 9	16 6	19 12	15 0	...	...
6	24-Pergunnahs ...	13 4	14 0	14 8	26 8	26 8	21 4	8 0	8 0	8 0	16 13	16 0	14 8	...	...	...	...	...
7	Nudda ...	16 6	16 6	15 12	36 0	36 0	26 5½	16 0	16 0	14 12	20 8	20 8	16 14	...	...	...	...	...
8	Choolna ...	...	...	...	...	...	...	19 0	19 0	15 8	22 0	22 0	18 0	...	...	...	...	...
9	Jessore ...	12 8	14 8	16 0	...	...	...	16 4	16 4	13 8	23 0	23 8	20 0	...	...	...	...	...
10	Moorshedabad ...	16 12	16 12	17 0	...	...	...	13 4	13 4	13 4	22 0	22 0	20 0	...	...	...	...	...
11	Dinapore ...	15 4	14 8	14 0	24 0	24 0	21 0	16 0	16 0	16 8	23 0	21 4	21 0	...	...	...	...	...
12	Rajahmhye ...	17 4	17 4	20 0	45 0	45 0	35 0	16 10	16 8	16 0	20 4	16 8	19 8	...	...	...	...	...
13	Rungpore ...	18 12	18 12	18 0	...	...	...	14 8	14 8	15 0	20 0	20 0	16 8	...	...	...	...	...
14	Bogra ...	15 0	15 0	18 12	...	...	...	16 14	15 0	15 0	25 8	24 0	21 0	...	...	...	...	...
15	Pubna ...	18 0	18 0	20 0	...	...	...	8 0	8 0	8 0	22 8	22 8	22 8	...	...	...	...	...
16	Darjeeling ...	...	9 8	9 0	13 0	11 0	10 0	5 0	5 0	5 0	12 0	11 0	11 0	...	...	...	...	...
17	Jalpigoree ...	12 0	12 8	12 8	16 0	20 0	20 0	13 0	13 0	12 0	20 0	20 0	22 0	...	...	...	...	...
Eastern Districts.																			
18	Dacca ...	16 0	16 0	14 0	26 0	26 0	26 0	17 0	15 12	1 0	20 0	22 4	16 0	...	...	...	...	...
19	Furzedpore ...	14 0	14 0	21 0	24 0	24 0	25 0	19 0	19 0	16 0	22 0	22 0	17 0	...	...	...	...	...
20	Backergunge ...	...	...	...	...	...	...	17 0	17 0	14 0	20 0	20 0	16 0	...	...	...	...	...
21	Mymensingh ...	13 0	13 0	12 0	...	...	...	13 4	13 4	13 0	18 0	18 0	15 0	...	...	...	...	...

A In sub-divisions retail prices of salt per rupee were:—Culna 12 seers, Cutwa 13 seers, and Rancegunge 13½ seers.

B At Bishenpore retail price of salt 12 seers per rupee.

C At Rampore Hat retail price of salt 12½ seers per rupee.

D At Tumlook retail price of salt 11 seers per rupee.

E In sub-divisions retail prices of salt per rupee were:—Serampore 12½ seers and Jehanabad 13 seers.

F In sub-divisions retail prices of salt per rupee were:—Baraset 12 seers, Buzairhat 13 seers, Diamond Harbour (Mugrahat) 10½ seers, Barrackpore 12½ seers and Dum-Dum 12½ seers.

G In sub-divisions retail prices of salt per rupee were:—Khooseta 13½ seers, Meherpore and Chuadanga 12 seers, and Ranaghat 10½ seers.

H At Bakthira and Bagirhat retail price of salt 11 seers per rupee.

I In sub-divisions retail prices of salt per rupee were:—Jhenida and Narail 12 seers, Magura 10½ seers, and Bongong 13 seers.

FIREWOOD.			SALT.			SALT.			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	

BENGAL.																				
Western District																				
Ch.	S	Ch	S.	Ch.	S.	Ch.	S.	Ch.	S	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.		
A																				
0	120	0	120	0	13	12	13	12	12	13	2	13	6	2	13	6	3	1	0	Burdwan.
B																				
0	280	0	240	0	12	0	12	0	11	10	3	3	0	3	3	0	3	6	0	Bankoors.
C																				
0	160	0	180	0	12	4	12	12	12	0	3	2	0	3	0	0	3	0	0	Beerbhooma.
D																				
0	120	0	155	0	13	0	13	0	12	8	3	0	0	3	0	0	3	0	3	Midnapore.
E																				
0	120	0	120	0	13	0	13	0	13	0	2	14	0	2	14	0	3	0	0	Hoochly.
0	160	0	90	0	12	13	12	13	12	0	2	14	0	2	14	0	3	2	0	Howrah.

Central District.

1	0	80	0	80	0	13	4	13	0	13	0	2	12	0	3	6	0	3	0	0	Calcutta.
1	0	100	0	80	0	12	8	12	4	12	5	2	15	0	2	15	0	3	0	6	24-Pargunnahs.
...	...	...	...	...	...	11	104	11	104	11	104	3	0	0	3	0	0	3	0	0	Nudda.
30	0	160	0	160	0	10	8	10	8	10	8	3	12	0	3	12	0	3	12	0	Khoolna.
30	0	100	0	120	0	10	12	10	12	10	12	3	2	0	3	2	0	3	4	0	Jessore.
30	0	90	0	120	0	12	0	12	0	12	5	...	...	...	...	...	...	...	...	...	Moorsheadabad.
30	0	160	0	160	0	12	8	12	8	12	0	3	2	0	3	2	0	3	4	0	Dinapore.
40	0	240	0	240	0	12	0	12	0	12	0	3	1	4	3	1	4	3	0	0	Rajahshahye.
30	0	120	0	120	0	10	5	10	5	11	8	3	8	0	3	8	0	3	8	0	Burkpoore.
30	0	90	0	90	0	12	0	10	8	10	8	3	4	0	3	5	4	3	5	4	Bogra.
30	0	200	0	200	0	12	0	12	0	11	4	3	5	0	3	5	0	3	6	0	Patna.
20	0	120	0	120	0	9	0	9	0	9	0	4	4	0	4	4	0	4	4	0	Darjeeling.
28	0	128	0	128	0	13	0	11	0	11	8	3	4	0	3	6	0	3	8	0	Jalpigoree.

Eastern District.																					
P																					
20	0	120	0	120	0	12	8	12	8	10	8	3	3	0	3	3	0	3	8	0	Dacca.
Q																					
60	0	160	0	120	0	12	0	12	0	12	12	3	1	0	3	1	0	3	2	0	Furzedpore.
R																					
20	0	120	0	120	0	12	8	12	8	11	8	3	2	0	3	2	0	3	6	0	Backergunge.
S																					
...	13	4	12	4	11	4	3	4	0	3	4	0	3	8	0	Mymensinga.

* Fall in price is owing to increased importation.
 ex retail price of salt 12 seers per rupee.
 ex rupee were :—Kurigram 11 $\frac{1}{2}$ seers and Gaibanda 9 seers.
 ex rupee per rupee.
 ex rupee.
 ex retail price of salt 10 seers per rupee.
 ex rupee were :—Manickganj 11 seers, Moonsheegango 10 $\frac{1}{2}$ seers and Narainganj 12 $\frac{1}{2}$ seers.
 ex rupee were :—Gondwari 12 seers and Mataripore 12 $\frac{1}{2}$ seers.
 ex rupee were :—Patakhali 9 $\frac{1}{2}$ seers, Perozganj 11 seers and Bhola 10 $\frac{1}{2}$ seers.
 ex rupee were :—Kishoreganj 12 $\frac{1}{2}$ seers, Attes 12 seers, Jamalpore 10 $\frac{1}{2}$ seers, Sherpore 10 $\frac{1}{2}$ seers.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN												JOWAR OR CHOLU. (Sorghum Vulgare.)			
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.						
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	

Eastern Districts—concluded.

		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
22	Chittagoug ...	14 0	10 0	16 0	...	...	...	13 8	13 0	9 0	21 0	19 0	16 0	...	...	...	...
23	Noakholly ...	...	...	...	...	...	...	19 0	19 0	14 0	21 0	21 0	16 0	...	...	...	...
24	Tipperah ...	13 4	13 5	13 5	...	...	...	18 13	16 5	13 8	22 1	24 13	17 3	...	...	...	...
25	Chittagoug Hill Tracts. Hill Tipperah ...	...	...	...	...	...	...	12 4	13 5	8 11	13 5	14 8	10 5	...	...	...	...
		12 0	12 0	12 0	...	...	...	13 0	12 0	10 0	16 0	18 0	14 0	...	...	...	...

BEHAR.

26	Patna ...	22 0	19 0	21 8	31 0	28 0	34 0	11 8	11 8	11 8	22 0	21 8	20 8	26 0	26 0	26 0	26 0
27	Gya ...	16 0	16 0	18 0	27 0	35 0	29 0	9 8	9 0	9 0	17 0	17 8	16 8	...	...	...	...
28	Shahabad ...	16 8	16 0	18 0	26 0	33 0	30 0	9 0	9 0	8 0	16 0	16 0	18 0	25 0	28 0	...	...
29	Durbhanga ...	22 0	17 9	17 0	39 0	38 7	23 8	14 4	14 4	12 0	18 10	17 9	17 0	...	...	...	...
30	Monsiehpore ...	20 0	22 0	18 0	30 0	35 0	30 0	12 0	12 0	11 0	23 0	22 0	18 0	...	...	...	...
31	Baran ...	17 0	18 0	18 8	29 0	30 0	30 0	9 0	9 0	8 0	21 0	21 0	20 0	...	...	...	...
32	Chumpanan ...	18 0	22 0	20 0	40 0	36 0	29 0	8 0	8 0	10 0	16 0	18 0	15 0	...	...	...	...
33	Mongnyr ...	23 1	21 0	20 0	42 0	31 8	33 8	13 15	13 2	13 12	17 13	15 12	16 14	...	...	...	...
34	Bhagalpore ...	20 8	20 3	17 10	31 9	31 9	35 5	17 0	17 0	15 12	20 3	20 3	18 4	...	...	...	...
35	Purneah ...	22 0	16 0	20 0	...	35 0	...	16 0	16 0	16 0	20 0	20 0	20 0	...	...	...	...
36	Maldah ...	20 0	18 0	17 0	...	...	...	14 0	14 0	14 0	26 0	24 0	20 0	...	...	...	...
37	Sonthal Pergahs.	16 0	16 0	13 0	...	...	...	16 0	16 0	16 0	22 0	25 0	25 0	...	...	...	...

ORISSA.

38	Cuttack ...	16 6	17 1	17 1	...	...	...	10 8	10 8	10 8	18 0	18 0	18 0	...	...	...	...
39	Pooree ...	13 2	13 2	14 7	...	...	...	11 13	11 13	11 13	18 6	21 0	15 12	...	...	...	...
40	Balasore ...	12 8	12 0	13 0	13 0	18 0	13 0	14 0	15 0	13 0	27 0	25 0	24 0	...	...	...	...

CHOTA NAGPORE

South-Western Frontier Agency.

41	Hazareibagh ...	17 0	15 0	15 0	24 0	25 0	18 0	9 0	9 0	10 0	20 0	18 0	21 0	Not procurable.			
42	Lohardugga ...	22 0	20 0	24 0	22 0	22 0	18 0	16 0	16 0	16 0	20 0	22 0	22 0				
43	Singbhoom ...	20 0	20 0	24 0	32 0	32 0	24 0	16 0	20 0	28 0	20 0	24 0	32 0				
44	Manbhoom ...	18 0	16 0	17 0	...	...	...	16 0	16 0	15 0	23 0	28 0	26 0	...	...	...	...

T At Cox's Bazar retail price of salt 8 seers per rupee.

U At Panchgatchia Hat in the Fenny sub-division retail price of salt 9 seers per rupee.

V At Chandpore retail price of salt 11½ seers per rupee.

W In sub-divisions retail prices of salt per rupee were:—Buxar 12½ seers, Sasseram 12 seers and Bhabua 10½ seers.

X At Madhubani retail price of salt 11 seers per rupee.

Y In sub-divisions retail prices of salt per rupee were:—Hajipore 12½ seers and Sitamarhi 11½ seers.

Z In sub-divisions retail prices of salt per rupee were:—Sewan 13 seers and Gopalgunge 12½ seers.

RS OF RO TOLAH.

SEA OR CUMBU. MANUA OR RAGI.
(Eusine Corocalla.)

Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
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Ch. S. Ch. S. Ch. S. Ch. S. Ch. S. Ch.

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night ending 15th October 1887—(concluded.)

REWOOD.		SALT.			SALT.			DISTRICTS.
Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	

WHOLESALE PRICES
PER MAUND OF 40
SEERS.

Eastern Districts—concluded.

S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	.
		T							
75 0	75 0	9 0	8 8	12 0	4 6 0	4 8 0	3 2 0	Chittagong.	
		U							
...	...	10 0	10 0	9 0	3 8 0	3 0	4 4 0	Noakholly.	
		V							
...	...	12 0	12 0	11 0	3 3 0	3 4 0	3 9 0	Tipperah.	
320 0	320 0	8 0	8 0	8 0	4 8 0	4 8 0	4 8 0	Chittagong Hill Tracts.	
...	...	11 0	11 0	11 0	3 4 0	3 4 0	3 4 0	Hill Tipperah.	

BEHAR.

0 120	0 110	0 11 12	11 12	11 8	3 1 6	3 1 6	3 1 6	Patna.
0 160	0 120	0 11 0	11 0	11 0	3 5 0	3 5 0	3 5 0	Gya.
		W						
0 120	0 160	0 12 8	12 8	12 0	3 3 0	3 3 0	3 5 0	Shahabad.
		X						
0 178	0 180	0 12 0	12 0	11 8	3 0 0	3 0 0	3 4 0	Durbhunga.
		Y						
0 ...	0 140	0 12 0	12 0	12 0	3 4 0	3 4 0	3 4 0	Mozafferpore.
		Z						
0 16	0 140	0 12 0	12 0	12 0	3 2 6	3 2 0	3 3 0	Saran.
		Z1						
0 160	0 ...	0 12 0	12 0	11 0	3 4 0	3 4 0	3 7 0	Chumpanan.
		Z2						
0 128	0 128	0 12 9	12 9	12 0	2 14 6	2 14 6	3 4 0	Monghyr.
		Z3						
0 151	0 178	0 12 10	12 10	12 0	3 0 0	3 0 0	3 2 0	Bhagulpore
		Z4						
0 160	0 128	0 10 8	10 8	10 8	3 8 0	3 8 0	3 10 0	Purneah.
0 120	0 140	0 12 0	12 0	11 0	3 4 0	3 4 0	3 6 0	Maldah.
		Z5						
0 200	0 200	0 11 8	11 8	12 0	3 4 6	3 3 3	3 3 0	Senthal Pergua.

ORISSA.

80	0	80	0	14	0	14	0	14	0	2	12	0	2	12	0	2	12	0	Cuttack.
Z6																			
70	0	80	0	13	2	13	2	14	7	2	12	0	2	12	0	2	10	0	Poeroe.
Z7																			
160	0	...		10	8	10	8	10	0	3	4	0	3	4	0	3	12	0	Balasore.

CHOTA NAGPORE.
South-Western Frontier Agency.

320 0	220 0	10 0	10 0	9 0	3 8 0	3 8 0	4 4 0	Hazarebagh.
120 0	120 0	10 0	10 0	9 0	3 12 0	3 12 0	4 4 0	Lohardugga.
320 0	360 0	9 0	9 0	9 0	4 0 0	4 0 0	4 0 0	Singbhoom.
		Zs						
200 0	240 0	10 10	10 10	10 10	3 6 0	3 6 0	3 6 0	Manbhoom.

rupee.

se were:—Boguserai 11 seers and Jamui 11 seers.

se were:—Banka and Doo-pole 11 seers, and Mudhopurah 12 seers.

per rupee.

se were:—Pakour and Rajmehal 12 seers, Godda 11 seers and Deoghur 13 seers.

14 seers per rupee.

se rupee.

se rupee.

1936a

PRICES-CURRENT (wholesale) of Food-grains, Firew

Number	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			JOWAR OR KAKHRA ITALIAN MILLERS. (Setaria italica.)			
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
1	Calcutta ...	2 7 9	2 10 3	2 8 3	1 7 6	1 8 0	1 11 0	3 8 1						
2	Serajunge ..	1 14 0	1 12 0	1 12 0	...	...	...	3 10 0						
3	Dacca ...	2 6 0	2 6 0	2 9 0	1 8 0	1 8 0	1 8 0	2 6 0						
4	Narainjunge	...	...	...	...	...	...	2 3						
5	Chittagong ...	2 12 0	3 7 0	2 6 0	...	...	...	2 14						
6	Patna	1 12 0	2 0 0	1 12 0	1 4 0	1 5 3	1 2 6	3 0						
7	Balasore ...	3 0 0	3 4 0	2 12 0	3 0 0	3 0 0	3 0 0	2 12						
8	Poorce ...	...	...	...	...	...	...	...	1 3 0	1 6 0	1 6 0	1 4 0	1 10 0	1 14 0
	Cuttack ...	2 4 0	2 2 0	2 2 0	...	...	...	3 10						

Calcutta,
The 25th October 1887.

CALCUTTA,

The 25th October 1887.

19386

undermentioned Maris of Bengal during the fortnight ending 15th October 1887.

GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA. (Cicer Aristinum.)			INDIAN-CORN OR MAIZE. (Zea Mays.)			ARHAR OR THUR (CAJAN PRA. (Cajanus indicus.)			FIRWOOD			SALT			MANTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
1 10 6	1 11 6	1 13 0	1 6 6	2 4 0	1 8 0	2 2 0	2 0 0	2 0 0	0 6 9	0 6 9	0 6 9	2 12 0	3 0 0	3 0 0	Calcutta.
2 0 0	2 0 0	1 14 0	...	...	...	...	...	...	...	...	...	3 2 0	...	3 1 6	Serajgunga.
2 0 0	1 12 0	2 4 0	...	...	...	2 0 0	2 8 0	...	0 5 0	0 5 0	0 5 0	3 3 0	3 3 0	3 8 0	Dacca.
2 3 0	1 15 0	2 2 0	...	...	...	2 4 0	2 5 0	2 0 0	0 7 0	0 8 0	0 6 0	3 1 0	3 0 0	3 4 0	Narainkunda.
2 8 0	2 4 0	2 12 0	...	...	...	3 4 0	4 4 0	3 4 0	0 5 0	0 8 0	0 8 0	4 6 0	4 8 0	3 2 0	Chittagong.
1 4 0	1 4 9	1 3 6	1 2 6	1 2 6	1 2 0	1 7 0	1 7 0	1 6 0	0 5 0	0 5 0	0 5 0	3 1 6	3 1 6	3 1 6	Patna.
2 6 0	2 6 0	2 10 0	...	...	...	3 0 0	3 0 0	3 0 0	0 4 6	0 4 6	0 3 0	3 4 0	3 4 0	3 12 0	Balmore.
...	...	...	...	...	...	...	...	...	...	...	...	2 12 0	2 12 0	2 10 0	Pooree.
2 2 0	2 2 0	2 0 0	...	...	...	2 2 0	2 2 0	...	0 8 0	0 8 0	0 8 0	2 12 0	2 12 0	2 12 0	Cuttack.

Published for general information.

P. NOLAN,
Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

			STATION OBSERVATIONS.													
METEOROLOGICAL DIVISION.	DISTRICT.	Representative station.	AIR PRESSURE.			WIND.		TEMPERATURE.								
			Mean barometric height, 10 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velo. of 5.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	
ORISSA.		Gopalpore	29.949	29.990	+0.041	NNW	120	89.2	17, 18, 19, 20 Oct.	73.8	19th Oct.	87.6	76.0	81.8	+0.2	
	Pooree	False Point	29.960	29.991	+0.031	Variable	141	89.5	19th	71.1	17th	86.8	73.2	80.0	-1.5	
	Cuttack	Cuttack	29.908	29.990	+0.082	Variable	17	91.4	18th	71.3	19th	89.3	74.1	81.7	+0.5	
	Balasore	Balasore	29.926	29.986	+0.060	SSW	63.2	88.4	16th, 17th Oct.	68.9	20th & 21st Oct.	87.3	71.7	79.5	-1.6	
	South-West Midnapore	Saugor Island	29.965	29.991	+0.026	W	178	88.2	16th	70.5	20th	85.6	74.9	80.3	-1.1	
SOUTH-WEST BENGAL.	South 24-Pergunnahs	Midnapore	29.845	29.906	+0.061	N	61.0	88.3	17th, 20th Oct.	67.2	19th, 20th Oct.	87.5	70.8	79.2	-1.9	
	Howrah	Calcutta	29.958	29.980	+0.022	North-Westerly.	75	86.5	16th	70.0	19th, 20th Oct.	84.6	73.4	79.1	-1.5	
	Hooghly															
	Burdwan	Burdwan	29.878	29.940	+0.062	Westerly	34	88.1	21st	70.1	19th, 20th Oct.	86.7	72.6	79.7	-1.9	
	Bankoora	Bankoora	29.970	—	—	Calm	8.0	89.1	16th	67.6	8th	88.0	71.6	79.8	—	
	Baerbhoom	Ranegunge	29.945	29.956	+0.011	SE	61.8	89.5	21st	67.0	18th	87.8	70.8	79.3	-3.2	
	West Burdwan															
	Moorsheadabad	Berhampore	29.915	29.963	+0.048	WSW	51.1	87.6	21st	71.5	19th	85.9	74.0	79.9	-1.5	
	Nuddea	Krishnaghur	29.915	29.950	—	WSW	46.8	87.8	16th	68.5	19th	86.4	71.5	79.0	—	
	Jessore	Jessore	29.955	29.987	+0.032	NW	35.0	89.2	21st	72.9	19th, 20th Oct.	87.0	74.4	81.0	-0.7	
	Khoolna															
	Chittagong	Chittagong	29.894	29.984	+0.090	NE	46	87.6	21st	71.0	18th, 21st Oct.	86.5	73.5	79.0	-0.3	
	Chittagong Hill Tracts	Demagiri						Observations not received.								
	Backergunge	Barrisal	29.955	29.968	+0.013	NE	36.5	88.3	21st	72.1	20th	87.1	74.5	80.7	+0.2	
	Noakholly	Noakholly	29.926	29.970	—	Calm	1.7	87.0	21st	69.9	18th	85.9	72.1	79.0	—	
Furteedpore	Furteedpore	29.924	29.964	+0.040	Northerly	35.5	88.5	19th, 20th, 21st Oct.	72.4	18th	85.4	73.6	79.5	-1.4		
EAST BENGAL.	Dacca	Dacca	29.950	29.973	+0.023	South-easterly.	41	88.6	21st	70.1	20th	86.2	73.3	79.8	-1.5	
	Commillah	Commillah	29.911	29.946	+0.035	N.	35.5	89.4	21st	69.8	19th	87.1	71.7	79.5	-1.3	
	Mymensingh	Mymensingh	29.954	29.983	+0.029	Calm	57.4	86.4	18th, 19th, 21st Oct.	72.1	15, 19, 21 Oct.	84.8	72.8	78.8	-3.7	
	Bogra	Bogra	29.883	29.917	—	Calm	32.6	87.3	20th	70.8	17th	84.9	72.2	74.6	—	
	Philna	Serajgunge	29.922	29.974	+0.052	Variable	29.5	87.6	19th	70.7	17, 18, 21 Oct.	85.4	71.7	75.0	-2.3	
	Rajshahye	Rampore Beau- liah.	29.886	29.967	+0.081	SW	46.2	87.3	19th, 20th, 21st Oct.	68.7	19th	86.1	70.5	78.5	-1.6	
	Maldah	Maldah	29.809	—	—	Calm	—	89.2	20th	69.1	19th	86.9	71.6	79.3	—	
	Dinagpore	Dinagpore	29.830	29.952	+0.122	Variable	5.7	89.6	19th & 21st Oct.	70.6	18th, 20th Oct.	84.2	74.0	79.1	-1.5	
	Rangpore	Rangpore	29.830	29.966	+0.136	ENE	51.6	88.8	21st	71.7	17th	85.7	74.1	79.0	+0.2	
	Julpigoree	Julpigoree	29.939	29.992	+0.053	NE	38.3	87.9	21st	69.8	15, 16, 20 Oct.	83.6	70.7	77.2	-1.9	
	Cooch Behar															
	Darjeeling Hill Tracts	Daryelung	29.992	—	+0.10	Calm	35.3	89.6	18th	49.1	16th	58.3	59.0	54.2	+0.5	
	Purneah	Purneah	29.955	29.984	+0.029	Calm	15.6	86.2	20th, 21st Oct.	69.6	16, 17, 18, 19 Oct.	84.5	70.2	77.3	-2.2	
	North Bhagulpore							Observations suspended.								
	Mozufferpore	Mozufferpore														
NORTH BENGAL.	Durblunga	Durblunga	29.811	29.981	+0.170	WSW	103	86.4	21st	72.0	15, 16, 18 Oct.	83.3	72.6	77.9	-1.5	
	Chumpran	Motihari	29.721	29.954	+0.233	ESE	134.4	86.7	21st	63.8	16th	82.6	68.4	76.5	-2.7	
	Saran	Chupra	29.770	29.967	+0.197	Westerly	15.4	86.5	18th, 19th, 21st Oct.	69.7	18th	84.1	71.0	77.6	-2.5	
	Shahabad	Dehree	29.924	29.984	+0.060	SW	134.4	86.4	21st	69.0	19th	82.0	70.8	76.4	-2.1	
		Buxar	29.737	29.994	+0.257	W	114.2	85.9	18th, 21st Oct.	68.3	18th	83.8	70.5	77.2	-2.9	
		Arrah	29.758	29.955	+0.197	W	60.6	86.8	21st	69.2	13th	83.9	70.7	77.3	-2.5	
	Gya	Gya	29.955	29.998	+0.043	Variable	66	88.4	21st	66.2	18th	85.3	71.0	78.2	-1.8	
	Patna	Bankipore	29.797	29.984	+0.187	W	76	88.9	16th	70.2	18th	85.2	71.6	78.4	-1.7	
	South Bhagulpore	Bhagulpore	29.812	29.976	+0.164	W	70.9	87.4	21st	69.0	18th, 19th Oct.	84.6	71.1	77.9	-3.0	
	Monghyr															
	South 24-Pergunnahs	Doonka	29.450	—	—	Calm	24.4	87.3	18th	65.4	18th	85.0	70.1	77.0	—	
	Hazaribagh	Hazaribagh	29.971	29.970	+0.001	WSW, SE	189	82.4	18th, 19th, 21st Oct.	62.4	18th	81.2	64.8	73.0	-1.9	
	Lohardugga	Ranchoo	29.785	29.974	+0.189	NW	116.3	83.0	16th	60.4	19th	81.8	68.5	72.4	-3.0	
	Manbhoom															
	Singbhoom	Chyabasa	29.705	—	—	SSW	29.4	89.9	16th	61.7	10th	89.0	68.6	78.8	—	

the week ending Friday, the 21st October 1887.

DISTRICT OBSERVATIONS.															Representative station.	DISTRICT.	METEOROLOGICAL DIVISION.
Average cloud amount at 10 A.M. for week.	Rainfall of week at observing station.	OF WEEK.	RAINFALL.														
			Since 1st of month.			Since May 15th.			Average number of rainy days.	Normal number of rainy days.							
			Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.									
56	2.6	Nil	—	—	—	—	—	—	—	—	—	—	—	Gopalpore	Pooree	ORISSA.	
59	4.9	0.7	0.55	1.41	6.32	5.25	4.107	41.21	50.35	-9.14	0.5	2.0	False Point				
60	4.7	0.75	0.06	0.81	2.21	3.74	-1.52	42.93	48.55	-5.62	0.2	1.6	Cuttack	Cuttack	...		
63	1.3	0.85	0.22	0.77	2.84	4.08	-1.24	41.38	51.14	-9.76	0.7	1.1	Balasore	Balasore	...		
75	3.7	Nil	0.20	1.57	4.96	4.46	+0.52	50.86	57.82	-6.96	1.0	1.3	Saugor Island	South-West Midnapore	...		
64	1.4	0.05	0.14	1.00	2.24	3.12	-0.88	50.41	49.29	+1.12	0.7	0.7	Midnapore	South 24-Pergunnahs	...		
72	3.4	0.15	0.32	1.00	2.96	3.14	-0.18	40.15	50.10	-9.65	1.1	1.1	Calcutta	24-Pergunnahs	...		
64	2.7	0.56	0.15	0.63	1.49	3.65	-1.56	41.44	44.84	-3.40	1.0	0.8	Burdwan	Howrah	...		
64	1.6	0.39	0.42	1.12	1.16	3.27	-2.11	49.21	50.59	-1.38	1.0	1.2	Bankoora	Hooghly	...		
63	2.9	0.13	0.83	1.02	2.26	2.89	0.65	47.22	51.08	-3.86	1.5	1.0	Raneegunge	Bankoora	...		
75	3.0	1.11	0.97	1.41	3.49	3.81	-0.35	58.61	49.49	+9.13	1.3	1.2	Berhampore	Beerbhoom	...		
64	3.1	0.0	0.21	0.8	3.61	3.21	+0.4	42.77	47.51	-4.74	0.8	1.0	Krishnaghur	West Burdwan	...		
75	5.4	0.47	0.51	1.15	4.59	3.18	+1.32	40.8	51.58	-10.78	0.9	1.1	Jessore	Moorsheadabad	...		
76	4.7	1.11	1.21	0.76	4.79	4.79	0	87.30	100.81	-22.51	1.5	1.5	Chittagong	Nuddea	...		
74	3.3	0.15	0.49	1.06	4.19	4.23	0.1	54.79	71.6	-16.81	1.3	1.4	Demagiri	Jessore	...		
73	1.6	0.22	0.2	0.9	4.60	5.51	0.7	67.76	104.76	-37.06	1.0	1.7	Barrisal	Chittagong Hill Tracts	...		
76	1.3	1.79	0.57	1.1	4.5	3.54	+0.8	35.50	54.54	-19.04	1.0	1.2	Barisal	Backergunge	...		
73	5.1	1.35	1.4	0.72	4.19	3.34	+1.1	39.18	58.99	-19.81	1.5	0.9	Dacca	Noakholly	...		
72	2.7	1.61	0.95	0.81	3.7	4.14	-0.3	40.8	68.64	-27.75	1.0	1.2	Commillah	Farreedpore	...		
79	5.3	2.35	2.16	1.1	5.11	3.82	+1.1	60.41	63.34	-3.93	1.4	1.3	Mymensingh	Dacca	...		
78	6.4	0.95	0.43	1.48	4.07	3.85	+0.22	60.21	55.6	+4.60	0.5	1.2	Bogra	Commillah	...		
73	3.1	1.16	1.16	1.1	4.1	5.55	+0.6	13.9	52.03	-38.06	1.0	1.2	Serajgunge	Mymensingh	...		
71	3.3	0.11	0.56	1.51	5.42	3.90	-0.4	49.32	52.71	-3.40	1.5	1.0	Raipur Beaulah	Bogra	...		
72	2.0	0.33	0.49	0.4	2.54	2.8	-0.3	46.51	53.20	-6.69	1.0	1.0	Maldah	Serajgunge	...		
67	3.0	1.92	1.26	0.9	4.38	3.15	+1.2	62.01	54.97	+7.04	1.0	0.9	Dumapore	Raipur Beaulah	...		
73	2.3	2.01	1.07	1.11	3.6	4.08	0.1	80.51	71.77	+8.74	1.0	0.8	Rangpore	Dumapore	...		
81	3.4	1.26	1.19	1.25	2.5	5.08	-2.49	117.40	108.80	+8.60	1.2	1.3	Jalpurpore	Rangpore	...		
91	7.1	0.42	0.71	0.80	4.76	4.55	+0.23	116.89	117.86	-0.97	3.0	1.0	Darjeeling	Jalpurpore	...		
77	2.0	2.37	1.29	0.49	3.80	2.69	+1.11	65.01	56.42	+8.62	1.2	0.6	Purneah	Cooch Behar	...		
70	2.9	1.77	1.56	0.20	3.28	2.53	+1.05	49.62	42.91	+6.71	1.0	0.6	Mozufferpore	Darjeeling Hill Tracts	...		
69	2.9	3.30	1.84	0.14	7.26	3.05	+4.21	40.40	45.37	-4.98	1.0	0.2	Motihari	Purneah	...		
80	1.7	1.98	1.81	0.19	5.49	3.75	+1.74	39.35	41.58	-2.23	1.0	0.5	Chupra	North Bhagulpore	...		
69	1.1	1.50	0.53	0.35	6.00	2.48	+2.52	37.15	33.31	+3.84	0.2	0.6	Gya	Mozufferpore	...		
68	2.9	1.37	0.61	0.35	6.00	2.48	+2.52	37.15	33.31	+3.84	0.2	0.6	Gya	Durbhunga	...		
76	2.9	1.93	0.61	0.35	6.00	2.48	+2.52	37.15	33.31	+3.84	0.2	0.6	Gya	Motihari	...		
69	2.6	0.04	0.51	0.82	2.98	2.29	+0.69	38.00	40.05	-2.05	0.8	0.8	Bankipore	Chumpran	...		
69	4.4	0.64	0.89	0.35	2.62	2.38	+0.24	36.04	39.74	-3.70	1.0	0.2	Motihari	Sarun	...		
74	1.4	0.07	1.19	0.39	2.49	2.32	+0.17	42.93	41.41	+1.52	0.6	0.6	Bhagulpore	Delree	...		
64	1.4	0.00	1.03	0.65	2.91	3.22	-0.31	62.48	49.28	+13.20	1.2	1.0	Doomka	Buxar	...		
65	2.7	1.20	Nil	0.60	1.37	2.89	-1.52	46.42	49.07	-2.65	0.0	1.1	Hazaribagh	Arrah	...		
58	3.4	0.53	0.47	0.38	1.86	2.41	-0.55	44.33	45.54	-1.21	1.0	0.9	Ranchee	Gya	...		
61	2.9	Nil	Nil	0.44	0.19	1.94	-1.75	49.40	49.67	+0.27	0.0	1.2	Chyebassa	Patna	...		
62	0.3	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	Sibsagar	South Bhagulpore	...		
62	0.3	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	Dhubri	Monghyr	...		

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 21st of October 1887.

Meteorological division.	District.	Station.	RAINFALL.							TOTAL.		Total rain- fall since 1st of month.	Average total rain- fall from 1st of month.	Total rain- fall since 15th May 1887.	Average rainfall from 15th May to date.
			Saturday, 15th October.	Sunday, 16th October.	Monday, 17th October.	Tuesday, 18th October.	Wednesday, 19th October.	Thursday, 20th October.	Friday, 21st October.	Number of rainy days.	of rainfall week.				
ORTHERA	Pooree	Pooree	0.14						1	0.14	5.20	5.45	30.41	45.36	
		Khurdah							Nil	Nil	5.16	4.30	37.08	52.00	
		Bampur							Nil	Nil	4.02	4.27	38.00	46.10	
		False Point	0.06						1	0.06	10.01	0.78	57.83	57.27	
		Gop	0.15						1	0.15	2.68	?	27.34	?	
	Cuttack	Pipli										?	?	?	?
		Jagatsingapore							Nil	Nil	3.05	2.03	41.09	44.10	
		Hanki							Nil	Nil	0.96	3.47	48.59	52.38	
		Cuttack							1	0.29	2.00	3.08	52.00	46.78	
		Kendrapara	0.29						Nil	Nil	2.29	3.32	47.59	48.61	
	Balasore	Jajpore							Nil	Nil		?	?	?	?
Dharmaalla															
Salipore															
Chandbali								Nil	Nil	4.70	4.86	38.14	50.02		
Bhuddruck		0.4						1	0.04	1.63	3.16	42.51	48.82		
SOUTH-WEST BENGAL.	Midnapore	Sorah	0.50						1	0.50	4.40	4.32	48.61	54.42	
		Balasore	0.60								3.94	50.99	50.99		
		Jelhasore									4.00	43.14	53.67		
		Baripodah		0.30					1	0.30	2.73				
		Contai	0.36	0.12					2	0.48	4.11	4.75	48.83	56.80	
	24-Pargunnahs	Sangor Island							Nil	Nil	8.78	6.02	65.51	61.99	
		Tumlook							Nil	Nil	0.70	2.85	49.80	44.27	
		Midnapore							Nil	Nil	3.19	3.26	46.05	46.35	
		Ghatatal	0.13	0.30					2	0.43	2.80	3.28	55.33	53.27	
		Kakrahati	0.14						1	0.14	2.67	?	51.57	?	
	Howrah	Heria	0.02		0.06				2	0.08	2.50	?	40.29	?	
Bhagwanpore		0.02						Nil	Nil	1.90	?	43.22	?		
Garbata		0.45						1	0.45	1.31	?	48.26	?		
Diamond Har- bour		0.38						1	0.38	2.23	3.47	45.91	55.59		
Canning Town								Nil	Nil	3.90	?	40.40	?		
Hooghly	Alipore Jail		0.35					1	0.35	2.8	3.03	51.17	52.87		
	Barrackpore							Nil	Nil	2.49	2.03	40.02	47.07		
	Dum-Dum							Nil	Nil	5.01	3.04	40.65	49.88		
	Barasat	0.0	0.68					2	0.71	4.03	3.36	37.83	48.21		
	Buseerhat	0.34		0.72				2	1.06	5.74	5.19	51.18	52.50		
Burdwan	Howrah	0.03						1	0.03	2.21	3.07	37.27	48.06		
	Moheeraka (Udoberiaha.)	0.07						1	0.07	0.83	5.12	37.48	51.30		
	Serampore	0.20		0.40				2	0.60	2.20	3.26	34.00	40.04		
	Hooghly	0.16						1	0.16	2.34	3.12	39.51	40.42		
	Jehanabad	0.24						1	0.24	1.43	3.69	34.90	50.27		
Bankoora	Culna							Nil	Nil	1.66	3.09	30.23	42.78		
	Burdwan	0.27	0.04					2	0.31	1.55	2.00	41.72	40.22		
	Culna	0.48	0.30					2	0.78	1.90	3.10	51.01	45.56		
	Kaneogunge	0.13						1	0.13	1.04	2.74	45.67	47.73		
	Mankur	1.50	1.12					2	2.61	3.15	?	41.63	?		
Beerbhoom	Bankoora	0.87	0.12					2	0.99	1.32	3.21	43.25	49.08		
	Bishenpore			0.42				1	0.42	1.24	2.27	51.23	40.50		
	Malasra							Nil	Nil	0.86	3.51	48.90	48.91		
	Khutra		0.26					1	0.26	1.19	4.10	50.66	54.71		
	Indas							Nil	Nil	1.15	?	39.83	?		
Nuddes	Kotalpore							Nil	Nil	2.90	?	43.61	?		
	Andu	0.20						1	0.20	0.47	?	33.79	?		
	Gangajalghati							Nil	Nil	0.27	?	41.90	?		
	Karpore	0.12	0.35					2	0.47	3.12	?	51.50	?		
	Sonamukhi	0.96						1	0.96	1.02	?	36.64	?		
Chittagong	Bh. Soory	0.38	0.05					2	0.43	3.24	2.70	49.42	52.48		
	Hetampore	1.38						1	1.38	2.21	2.69	40.38	54.01		
	Kampore Haut	0.85	0.63					2	1.38	2.54	3.43	44.33	49.75		
	Bolpore	2.01	0.37					2	2.38	5.34	?	41.22	?		
	Bolpore														
Khoolna	Ranaghat	0.05						1	0.05	2.10	2.78	38.58	45.29		
	Kishinaghat		0.03					1	0.03	4.75	3.15	42.55	41.59		
	Choodanga							Nil	Nil	4.41	3.23	41.04	46.37		
	Meherpore	0.05						1	0.05	2.02	2.08	47.74	45.09		
	Kooshitee	1.20						1	1.20	4.32	3.88	42.97	52.06		
Jessore	Narail							Nil	Nil	5.90	3.25	46.09	51.87		
	Bugirhat							1	0.82	6.69	4.04	40.19	58.66		
	Khoolna	0.43						1	0.43	3.29	2.70	42.41	58.63		
	Khoolna														
	Khoolna														
Moorsheadabad	Narail		0.15					1	0.15	1.56	2.78	22.01	45.17		
	Jessore	0.44						1	0.44	2.93	3.05	39.55	52.34		
	Jhenidah	1.54						1	1.54	7.58	3.60	41.65	52.34		
	Magoorah		0.25					1	0.25	1.76	2.80	28.71	48.74		
	Bongong	0.44						1	0.44	0.41	3.37	55.45	45.15		
Chittagong	Kandi	1.10						1	1.10	2.45	3.49	40.37	49.80		
	Herhampore	0.70	0.34					2	1.04	7.03	3.78	55.05	49.46		
	Lalbagh	1.00	1.39					2	2.38	7.47	3.90	60.77	47.61		
	Jamungoo	0.49	0.10					2	0.59	2.27	4.34	59.28	49.12		
	Zungipore							Nil	Nil	0.45	3.07	62.43	46.56		
Chittagong Hill Tracts.	Lalbagh		0.74					1	0.74	1.14	4.23	61.92	49.12		
	Akhirganj	0.11						1	0.11	1.05	?	61.79	?		
	Patkabari	0.15						1	0.11	?	?	?	?		
	Patkabari														
	Patkabari														
Bakergunge	Co's Bazar		0.35	0.87				2	1.22	5.47	5.22	103.37	126.43		
	Chittagong			1.25				1	1.25	4.09	4.38	71.13	90.63		
	Kutubdia										?	?	?		
	Katikanya										?	?	?		
	Katikanya														
Bakergunge	Bangamat							Nil	Nil	1.88	5.77	60.06	70.36		
	Ruma		0.60	0.14							0.16	?	76.13		
	Chittagong														
	Chittagong														
	Chittagong														
Bakergunge	Patuakhali	0.14	0.15					2	0.29	2.41	4.62	65.15	84.44		
	Percepsore	0.90						1	0.90	4.91	4.12	55.47	64.34		
	Burrisa			0.29				1	0.29	8.04	3.84	51.80	55.87		
	Burrisa				0.29			1	0.12	3.03	4.84	50.30	81.84		
	Burrisa														

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 21st of October 1887—contd.

District.	Station.	RAINFALL.						TOTAL.		Total rain-fall since 1st of month.	Average total rain-fall from 1st of month.	Total rain-fall since 15th May 1897.	Average rainfall from 15th May to date.		
		Saturday, 15th October.	Sunday, 16th October.	Monday, 17th October.	Tuesday, 18th October.	Wednesday, 19th October.	Thursday, 20th October.	Friday, 21st October.	Number of rainy days.					of rainfall week.	
T BENGAL	Gournadi	0.08	.....	0.23	.....	0.21	.....	.....	1	0.21	3.52	?	39.22	?
	Baughal	.....	.....	.....	.....	.....	.....	.....	1	0.21	3.94	?	58.15	?
	Nonkhally	.....	0.09	0.07	.....	.....	.....	.....	1	0.16	2.16	5.61	67.20	105.39
	Kenny	.....	0.10	.....	.....	.....	.....	.....	1	0.40	7.05	4.69	69.14	103.84
	Harishpore	1.51	0.98	.....	.....	.....	.....	.....	1	2.49	9.93	?	71.62	?
	Kamrang	.....	0.25	.....	.....	.....	.....	.....	1	0.25	0.25	?	57.80	?
	Madanipore	0.06	.....	.....	.....	.....	.....	.....	1	0.06	0.06	3.31	34.16	54.74
	Purandipore	1.24	.....	.....	.....	.....	.....	.....	1	1.24	3.93	3.72	36.78	55.48
	Goulundo	.....	0.40	.....	.....	.....	.....	.....	1	0.40	3.04	3.37	35.35	55.41
	Dacca	Munshiganj	0.05	1.13	1	1.18	4.21	4.47	37.96	60.37
	Dacca	Dacca	0.17	1	0.17	4.56	3.10	44.04	58.24
	Dacca	Nuramunge	0.14	2.94	1	3.08	5.72	2.62	40.61	59.81
Hill Tipperah	Manickganj	0.85	0.31	.....	.....	.....	.....	.....	1	1.20	3.67	3.18	31.09	40.50
	Joydebpore	0.61	0.56	.....	.....	.....	.....	.....	1	1.17	4.42	?	60.50	?
	Agartala	.....	1.15	.....	.....	.....	.....	.....	1	1.15	3.05	4.07	41.17	59.60
	Comilla	.....	1.51	.....	.....	.....	.....	.....	1	1.51	5.00	3.29	47.23	71.89
	Chandpore	.....	0.29	.....	.....	.....	.....	.....	1	0.29	4.92	5.55	36.97	79.31
	Brannanpore	.....	0.96	.....	.....	.....	.....	.....	1	0.96	2.77	3.67	38.14	60.51
	Ramchandrapore	0.47	.....	.....	.....	.....	.....	.....	1	0.47	2.00	?	35.02	?
	Nasirnagar	.....	1.05	.....	.....	.....	.....	.....	1	1.05	3.90	?	35.80	?
	Daulkanda	0.70	.....	.....	.....	.....	.....	.....	1	0.70	3.08	?	35.25	?
	Kasba	.....	0.62	.....	.....	.....	.....	.....	1	0.62	2.60	?	41.21	?
	Laksham	.....	0.63	.....	.....	.....	.....	.....	1	0.63	0.22	?	28.59	?
	Myersnagar	Kishoreganj	1.05	0.46	1	1.5	4.11	4.49	57.41	68.19
Atm (Tangal)		0.72	.....	.....	.....	.....	.....	.....	1	0.72	4.27	3.95	39.94	54.43
Myersnagar		2.17	0.63	.....	.....	.....	.....	.....	1	2.80	6.14	4.28	68.55	71.98
Debalpore		2.25	.....	.....	.....	.....	.....	.....	1	2.25	4.94	4.00	62.51	63.30
Netrokona		4.10	.....	.....	.....	.....	.....	.....	1	4.10	6.49	2.40	73.62	89.07
Sidrakhal		0.96	.....	.....	.....	.....	.....	.....	1	0.96	4.86	?	51.71	?
Dargapore		0.29	.....	.....	.....	.....	.....	.....	1	0.29	3.96	?	50.78	?
Debaganj		1.18	.....	.....	.....	.....	.....	.....	1	1.18	5.95	?	73.75	?
Pubna		Pubna	1.18	.....	.....	.....	.....	.....	1	1.18	3.28	3.85	37.71	58.18
Sheranganj		1.08	.....	.....	.....	.....	.....	.....	1	1.08	5.08	3.21	50.16	50.00
Sherpore		1.30	.....	.....	.....	.....	.....	.....	1	1.30	3.81	3.06	47.92	57.32
Nonkhally		1.67	.....	.....	.....	.....	.....	.....	1	1.67	6.14	4.54	49.25	52.72
Nogra	Iskra	.....	0.03	.....	.....	.....	.....	.....	Nil	0.03	3.01	3.19	67.81	88.55
	Daneshibi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4.31	4.04	68.04	63.86
	Benilenb	0.25	.....	.....	.....	.....	.....	.....	1	0.25	4.79	3.61	51.92	51.92
	Nattore	0.10	0.40	.....	.....	.....	.....	.....	2	0.80	2.12	3.09	46.80	53.48
	Nagora	1.67	.....	.....	.....	.....	.....	.....	1	1.17	3.55	?	62.10	?
	Lalpara	0.63	.....	.....	.....	.....	.....	.....	1	0.63	3.28	?	33.83	?
	Manda	1.10	.....	.....	.....	.....	.....	.....	1	1.10	2.85	?	62.62	?
	Malda	Malda	0.33	.....	.....	.....	.....	.....	1	0.33	1.46	3.34	49.54	49.7
	Chanchal	0.61	.....	.....	.....	.....	.....	.....	1	0.61	3.65	2.40	48.1	56.6
	Gajol	1.30	.....	.....	.....	.....	.....	.....	1	1.30	2.30	?	61.19	?
	Sibganj	0.50	.....	.....	.....	.....	.....	.....	1	0.50	5.32	?	52.82	?
	Dinagpore	Mohadebpore	0.30	.....	.....	.....	.....	.....	1	0.30	3.06	3.04	62.00	56.7
Chitraon	0.97	.....	.....	.....	.....	.....	.....	1	0.97	3.91	2.63	5.47	51.1	
Rurange	0.89	.....	.....	.....	.....	.....	.....	1	0.89	6.91	3.10	73.29	5.3	
Dinagpore	0.41	.....	.....	.....	.....	.....	.....	1	0.41	4.80	3.53	49.09	60.9	
Balokhat	0.72	.....	.....	.....	.....	.....	.....	1	0.72	3.13	3.33	61.20	50.7	
Kumarpore	Bhawaniganj	2.80	.....	.....	.....	.....	.....	.....	1	2.80	5.75	4.04	66.94	70.9
	(Gyabana)	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
	Kumarpore	1.80	.....	.....	.....	.....	.....	.....	1	1.80	3.50	3.95	80.17	62.0
	Kurigram	0.90	.....	.....	.....	.....	.....	.....	1	0.90	1.49	4.62	74.54	72.7
	Bagdokra	2.36	.....	.....	.....	.....	.....	.....	1	2.36	3.92	4.30	100.32	82.7
	(Aipahar)	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
	Ulipore	1.75	.....	.....	.....	.....	.....	.....	1	1.75	2.74	?	61.72	?
	Jalpaiguri	Jalpaiguri	1.42	.....	.....	.....	.....	.....	1	1.42	3.58	3.68	124.71	113.1
	Alipore Doar	0.61	.....	.....	.....	.....	.....	.....	1	0.61	1.61	?	138.96	?
	Fallacotta	0.63	.....	.....	.....	.....	.....	.....	1	0.63	1.68	?	142.14	?
	D. biganj	2.18	.....	.....	.....	.....	.....	.....	1	2.18	3.49	?	96.97	?
	Dumuria	0.97	.....	.....	.....	.....	.....	.....	1	0.97	1.50	5.73	101.07	95.9
Cooch Behar	Cooch Behar	0.94	3.04	.....	.....	.....	.....	2	0.98	2.48	4.56	122.22	116.1	
Meckliganga	1.34	.....	.....	.....	.....	.....	.....	1	1.34	1.78	4.18	122.05	104.0	
Matlabhanga	1.25	.....	.....	.....	.....	.....	.....	1	1.25	2.50	7.28	116.93	113.1	
Darjeeling Hill.	Buxa	0.01	1.31	0.31	0.02	.....	0.03	.....	5	1.74	4.44	8.44	105.92	182.7
	Siliguri	0.28	0.17	0.31	.....	.....	.....	.....	3	0.76	7.80	3.84	107.51	160.9
	Darjeeling	0.24	.....	0.01	0.01	0.01	.....	.....	4	0.27	3.45	3.75	114.19	174.7
	Kampong	0.11	.....	.....	.....	.....	.....	1	0.11	3.27	2.52	79.99	79.9	
	Purneah	Kampong	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....
	Kampong	1.00	.....	.....	.....	.....	.....	.....	1	1.00	4.53	2.30	84.87	61.7
	Arracah	1.13	.....	.....	.....	.....	.....	.....	1	1.13	3.48	2.79	66.58	61.7
	Purneah	2.37	.....	.....	.....	.....	.....	.....	1	2.37	3.62	2.63	66.28	61.7
	Gondwara	1.39	.....	.....	.....	.....	.....	.....	1	1.39	3.28	?	66.05	?
	Matuari	1.25	.....	.....	.....	.....	.....	.....	1	1.25	4.25	?	81.18	?
	Kaliaganj	1.17	.....	.....	.....	.....	.....	.....	1	1.17	5.75	?	79.11	?
	North Bhagat-pore.	M. adampore	0.61	.....	.....	.....	.....	.....	1	0.61	2.89	3.56	5.58	46.7
Asopet	1.31	.....	.....	.....	.....	.....	.....	1	1.31	4.67	2.62	5.10	5.10	
Protaganj	0.30	.....	.....	.....	.....	.....	.....	1	0.30	3.98	?	6.11	?	
Durbhanga	Tajpore	1.12	.....	.....	.....	.....	.....	.....	1	1.12	2.47	2.53	4.40	4.40
	Durbhanga	1.55	.....	.....	.....	.....	.....	.....	1	1.55	3.10	2.51	2.7	2.7
	Madhabnagar	2.00	.....	.....	.....	.....	.....	.....	1	2.00	4.17	1.87	3.16	3.16
	Bahera	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1.57	?	61.4	61.4
	Bahera	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1.55	?	60.8	60.8
	Manasferpore	2.30	.....	.....	.....	.....	.....	.....	1	2.30	7.91	2.91	69.51	69.51
	Manasferpore	0.78	.....	.....	.....	.....	.....	.....	1	0.78	3.55	2.21	43.6	43.6
	Manasferpore	0.72	.....	.....	.....	.....	.....	.....	1	0.72	3.10	3.1	37.12	37.12
	Para	1.43	.....	.....	.....	.....	.....	.....	1	1.43	3.87	?	41.1	41.1
	Manas	1.05	.....	.....	.....	.....	.....	.....	1	1.05	3.76	?	36.41	36.41
	Sitamarhi	.....	.....	.....	.....	.....	.....	.....	Nil	1.00	6.10	?	4.61	4.61
	Papri	1.90	.....	.....	.....	.....	.....	.....	1	1.90	4.31	?	40.68	40.68
Chumpran	Mothari	2.50	.....	.....	.....	.....	.....	.....	1	2.50	7.21	2.97	50.45	50.45
	Bethia	1.18	.....	.....	.....	.....	.....	.....	1	1.18	7.37	3.12	39.50	39.50
	.....	7.30	0.10	.....	.....	.....	.....	.....	2	7.40	15.17	?	59.10	59.10
	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	0.63	?	36.01	36.01
	
	
	
	
	
	
	
	

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the of 21st October 1887—continued.

Meteorological Division.	District.	Station.	RAINFALL							TOTAL		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1887.	Average rainfall from 15th May to date.
			Saturday, 15th October.	Sunday, 16th October.	Monday, 17th October.	Tuesday, 18th October.	Wednesday, 19th October.	Thursday, 20th October.	Friday, 21st October.	Number of rainy days.	of Rainfall week.				
NORTH BEHAR concluded.	Saran	Gopalgunge ...	0.61	.....	.....	.....	.....	.....	.....	1	0.61	5.53	0.45	41.80	43.29
		Sawan ...	0.23	.....	.....	.....	.....	.....	.....	1	0.23	6.00	2.96	38.94	42.40
NORTH BEHAR	Shahabad	Chaurah ...	1.62	.....	.....	.....	.....	.....	.....	1	1.62	4.95	2.82	37.22	39.00
		Buxar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4.74	2.44	33.50	36.86
		Deoria ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2.92	?	37.80	?
		Rhubunah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4.95	2.98	40.78	38.40
		Sasaram ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4.45	2.66	35.44	38.80
		Arrah ...	2.57	.....	.....	.....	.....	.....	.....	1	2.57	5.80	2.45	40.35	38.48
		Mohanias ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3.20	?	?	?
		Aurangabad ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0.98	2.60	29.23	41.73
		Gya ...	0.03	.....	.....	.....	.....	.....	.....	1	0.03	0.73	1.77	42.13	40.79
		Nowadah ...	1.06	.....	.....	.....	.....	.....	.....	1	1.06	1.57	2.00	35.02	38.49
		Jehanabad ...	0.95	.....	.....	.....	.....	.....	.....	1	0.95	8.92	2.70	47.61	38.92
		Arrah ...	0.10	.....	.....	.....	.....	.....	.....	1	0.10	4.66	?	39.24	?
		Daudanagar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2.1	?	27.51	?
		Sherrghati ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0.87	?	35.73	?
		Rajauli ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0.29	?	27.43	?
		Pakri Barawan ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0.60	?	21.42	?
	Patna	Patna ...	0.52	.....	.....	.....	.....	.....	.....	1	0.52	3.29	2.45	36.36	40.56
		Dinapore ...	0.48	.....	.....	.....	.....	.....	.....	1	0.48	2.83	2.42	37.55	39.88
		Bohar ...	0.15	.....	.....	.....	.....	.....	.....	1	0.15	1.16	?	34.50	40.31
		Barra ...	2.10	.....	.....	.....	.....	.....	.....	1	2.10	3.30	2.25	35.71	37.61
		Rickram ...	0.10	.....	.....	.....	.....	.....	.....	1	0.10	0.70	?	39.75	?
		Hilsa ...	1.87	.....	.....	.....	.....	.....	.....	1	1.87	3.58	?	33.54	?
	Monmoyr	Begoonserai ...	1.40	.....	.....	.....	.....	.....	.....	1	1.40	2.51	2.12	48.83	37.51
		Monmoyr ...	3.00	.....	.....	.....	.....	.....	.....	1	3.00	3.61	2.57	46.44	44.65
		Jamui ...	1.56	.....	.....	.....	.....	.....	.....	1	1.56	2.97	1.94	38.99	41.60
		Gogri ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0.30	?	42.63	?
		Sheikpura ...	2.05	.....	.....	.....	.....	.....	.....	1	2.05	1.28	2.58	40.85	40.71
	South Bangalopore.	Bhuculpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2.94	2.62	39.34	42.12
		Banaka ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0.87	?	43.27	?
		Kolgong ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	.....	.....	.....	.....
	South Patnagunah.	Rajmonai ...	0.44	.....	.....	.....	.....	.....	.....	1	0.44	4.90	2.37	?	50.54
		Godda ...	0.41	.....	.....	.....	.....	.....	.....	1	0.41	1.31	2.60	40.10	43.68
		Pakour ...	2.23	.....	.....	0.05	.....	.....	.....	2	2.28	6.35	3.67	52.28	?
		Ayn Doonka ...	0.69	.....	.....	.....	.....	.....	.....	1	0.69	0.90	3.54	77.71	52.40
		Deoghar ...	1.66	.....	.....	.....	.....	.....	.....	1	1.66	2.60	3.27	46.71	48.28
		Jamtara ...	0.69	.....	.....	.....	.....	.....	.....	1	0.69	2.29	2.48	39.80	48.08
		Simra ...	.....	.....	.....	.....	.....	.....	.....	1	.....	1.73	?	36.54	?
		Nanhat ...	0.67	.....	.....	.....	.....	.....	.....	1	0.67	.....	?	?	?
NORTH AG-RE.	Hazaribagh	Pachamda ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0.90	2.40	40.97	46.18
		(Girdi) ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2.49	2.59	45.43	46.34
		Hazaribagh ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2.14	3.08	39.32	45.23
		Semaghar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1.10	2.58	40.90	46.43
		Manudi Hills ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0.20	3.72	57.10	61.24
		Joomrah Hills ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1.16	?	38.17	?
		Barhi ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0.82	?	47.72	?
		Chatra ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	.....	?	?	?
		Karagdeha ...	1.10	.....	.....	.....	.....	.....	.....	1	1.10	.....	?	?	?
		Ramghar ...	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	?	?	?
	Lohardugga	Lohardugga ...	0.17	.....	.....	.....	.....	.....	.....	1	0.17	1.39	?	53.67	?
		Ranchi ...	0.73	.....	.....	.....	.....	.....	.....	1	0.73	1.63	2.29	56.43	49.80
		Pannow ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2.19	2.19	48.25	40.95
		Silli ...	0.60	.....	.....	.....	.....	.....	.....	1	0.60	1.00	?	42.65	?
		Batumat ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1.24	?	34.98	?
		Hosseinabad ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4.79	?	52.79	?
		Qarwah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	.....	?	?	?
	Mingbhoom	Chyannasa ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0.19	1.94	49.49	49.11
		Chakradhar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0.68	?	36.99	?
		Chatsilla ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0.80	?	53.40	?
		Buharagura ...	0.27	.....	.....	.....	.....	.....	.....	1	0.27	1.68	?	38.60	?
	Manbhoom	Parulis ...	0.31	0.34	.....	.....	.....	.....	.....	2	0.65	2.84	2.30	44.09	37.46
		Goindpore ...	0.51	.....	.....	.....	.....	.....	.....	1	0.51	0.81	2.87	28.33	44.01
		Rupnath ...	0.50	0.30	.....	.....	.....	.....	.....	2	0.80	2.08	?	36.86	?
		Barrabhoom ...	.....	0.30	.....	.....	.....	.....	.....	1	0.30	1.27	?	40.92	?
		Jhaldia ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	.....	?	?	?
		Chus ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	.....	?	?	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, the 25th October 1887.

**SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS
TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS
TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 21ST, OF
OCTOBER 1887.**

The meteorology of the previous week ending 14th October had been very important from the fact that a small cyclonic storm had formed in the south of the Bay, which crossed the coast a little to the north of Madras and travelled across the Peninsula into the Arabian sea. The indraught following in the path of the storm caused the humid south-west monsoon winds to again advance over the northern half of the Bay, and they then slowly spread over the whole of Bengal. Rain had therefore been general in Bengal in the previous week, and particularly during the last two days, very general and decidedly heavy rain was received in all districts of the Province. It was, however, evident at the close of that week, that this burst of monsoon winds and rain was rapidly diminishing in strength and retreating, for on Friday, the 14th, winds were becoming decidedly irregular in direction over the northern districts of the Province. On Saturday, 15th October, or the first day of the present week, wind directions over the north of the Province continued decidedly irregular, and at some of the western stations winds had become westerly; so that it was clear the wind systems were changing, and that the moist south-easterly and easterly current was being driven back by a dry westerly and north-westerly current. On the 16th of October the easterly element in the wind directions had almost disappeared, and winds had become northerly and north-westerly at many stations. These conditions developed further on the following day, and for the greater part of the remainder of the week a light northerly wind current has obtained over the Province, though there were slight oscillations during which southerly winds were reported at some stations, but only to be again driven back by the northerly current. The moist monsoon current therefore only affected the Province during the first day or two of the present week, and thus rainfall was only general on the 15th. On the 16th a considerable number of showers were reported in South-West, East and North Bengal, but for the remainder of the week the Province has been practically rainless, and at the close of the week conditions appeared to be becoming decidedly favourable for the setting in of the north-east monsoon or the cold-weather conditions in Bengal.

Pressure.—The retreat of the humid monsoon winds from the Province during the early part of the week was accompanied by a diminution of the air pressure. The falling barometer continued during the first-half of the week, and it was then succeeded by an equally steady rise. In the previous week pressure was rather considerably in excess of the normal; but as at the present season it is normal for pressure to increase, the general effect of the changes during the week has been to reduce the excess pressure. During the previous week pressure was in excess by 0.073 inch, and during the present week, taking into consideration only those stations which have recorded observations for many years, and which therefore furnish reliable averages, the mean pressure has been only 0.042 inch in excess of the normal. This excess pressure has been very equally divided over the whole Province of Bengal. In Assam also pressure has been in excess of the normal by 0.034 inch.

Temperature.—With the effects of the rather heavy rain of the previous week, and with the setting in of a cool northerly wind current during the present week, temperature has been below the normal over the whole of Bengal. The mean temperature for the week has been between 1° and 2° below the normal in each of the districts of Orissa, South-West, East and North Bengal; while in North and South Behar and in Chutia Nagpur the defect has been from 2° to 3°. The general mean temperature of the whole of Bengal has been 1.7° below the normal for the period. In Assam temperature has also been in defect by 0.7°.

Rainfall.—The only days on which rain was at all general were the 15th and 16th, but in many districts the falls were rather heavy. Thus, on the 15th, Bagaha in the Chumparun district reported 7.30 inches of rain, Netrokona in the Mymensingh district received 4.10 inches, Dinagepore 3.41 inches, and Monghyr three inches; while the following stations received between two and three inches:—In South-West Bengal, Bolpore (Beerbhoom district); in East Bengal, Mymensingh and Jamiālpore (Mymensingh district); in North Bengal, Bhowanigunge, and Bagdegra in the Rungpore district and Debigunge in the Julpigoree district; in North Behar, Purneah, Madhubani (Durbhanga district), Sitamarhi (Mozufferpore district) and Motihari; and in South Behar, Arrah, Barrh (Patna district), Sheikhpura (Monghyr district), and Pakour (Sonthal Pergunnahs district). The number of stations reporting amounts between one and two inches is rather considerable, and about 50 stations in addition to those abovenamed have thus received heavy falls. The average rainfall over the whole of East Bengal, North Bengal, and North Behar has averaged from one to one and a third inches; in South Behar the fall has averaged 0.88 inch; in South-West Bengal it has been 0.45 inch; and in Orissa and Chutia Nagpur it has equalled about a fifth of an inch. Compared with the normal fall for the period, and expressed as a percentage of that amount, the actual average falls received in the seven large meteorological districts became in Orissa 16 per cent., South-West Bengal 40 per cent., East Bengal 111 per cent., North Bengal 100 per cent., North Behar 471 per cent., South Behar 200 per cent., and in Chutia Nagpur 40 per cent. Taking each of these divisions having an equal value in the calculation, the average rainfall over the whole Province for the week has equalled 140 per cent. of the normal.

In Assam the following rainfalls have been recorded during the week—Dhubri 1·32 inches, Sibsagar 0·43 inch, and Silchar 0·17 inch.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 21st of October 1887:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.							RAINFALL.								
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May 1887.	
			if highest of each day.	lowest of each day.	if mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	94·4	68·9	87·8	73·8	80·8	-1·0	0·15	0·95	-0·80	0·5	1·5	-1·0	2·61	4·27	40·95	50·06
South-West Bengal	89·5	67·0	86·7	72·7	79·7	-1·7	0·45	1·11	-0·66	1·0	1·1	-0·1	3·11	3·33	46·35	50·14
East Bengal	89·4	69·8	86·2	73·0	79·6	-1·2	1·05	0·95	-0·10	1·2	1·3	-0·1	4·05	4·19	52·73	71·50
North Bengal	89·6	68·7	85·3	72·1	78·7	-1·4	1·10	1·10	0	1·0	1·1	-0·1	3·56	3·87	73·50	68·47
North Bihar	86·7	63·8	83·6	70·6	77·1	-2·2	1·32	0·28	-1·04	1·1	0·5	+0·6	4·61	2·82	51·99	46·96
South Bihar	88·9	65·4	81·3	70·8	77·6	-2·2	0·88	0·44	-0·44	0·8	0·7	+0·1	3·14	2·53	41·85	42·33
Coochabhpur	83·0*	60·4*	81·5*	64·2*	72·8*	-2·5*	0·20	0·50	-0·50	0·4	1·0	-0·6	1·55	2·61	44·64	17·66
Assam	90·5	69·9	85·1	71·9	78·7	0·7										

* Chyocassa not included

METEOROLOGICAL OFFICE, BENGAL:

The 25th October 1887.

A. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 16th to 22nd October 1887.

MONTH.		TEMPERATURE.					HYGROMETRY.			Rain.
Date.	Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Rain.	
1887.						Inches.		%	Inches.	
October	16th	80.1	85.9	10.6	75.3	77.1	.892	75.8	87	0.06
"	17th	80.5	87.4	12.8	71.6	75.4	.813	73.0	78	—
"	18th	79.6	88.0	15.0	73.0	72.9	.720	69.4	71	—
"	19th	79.0	89.0	19.0	70.0	73.5	.753	70.7	76	—
"	20th	77.9	87.4	16.8	70.5	73.8	.780	71.7	82	—
"	21st	78.6	88.2	17.9	70.3	72.9	.733	69.9	75	—
"	22nd	80.1	89.0	16.7	72.3	74.9	.796	72.4	77	—

The mean temperature of the seven days

The extreme variation of temperature

The maximum temperature

The mean relative humidity

0
79·4
19·0
89·0
%
78
Inches.
0·06

The total fall of rain from 16th to 22nd October 1887

The mean temperature and humidity are obtained by applying to the mean of the 10a, 16h, and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;

The 24th October 1887.

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

Results of the Meteorological Observations taken at the Alipore Observatory from 16th to 22nd October 1887.

Month.	Date	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32 Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Wiles recorded.	RAIN.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.				
1887.		O		Inches	O	O	O	O	O	Inches	O	%				Inches.	
Oct.	16th	145.4	7.6	29.886	78.9	84.0	9.0	75.0	76.1	0.866	74.9	88	WSW and N	...	56	0.15	Partially cloudy, o, k, p, d.
"	17th	146.7	10.5	865	79.2	84.6	10.1	74.5	75.8	849	74.3	86	N and NW	...	63	Nil	Partially cloudy, o, p.
"	18th	142.7	10.5	855	77.9	84.7	11.7	73.0	72.8	739	70.2	79	NW by N and NW		69	"	Partially cloudy, p.
"	19th	144.5	10.9	880	77.0	84.6	14.7	69.9	72.4	738	70.2	81	NWW by N and SW by W.		61	"	Chiefly clear, p.
"	20th	147.5	10.1	925	77.3	84.7	14.9	69.8	73.0	757	70.9	82	SW by W and WSW		48	"	Chiefly clear, p.
"	21st	139.5	9.7	938	77.7	84.9	14.5	70.4	73.4	766	71.2	81	WSW and W by N		49	"	Chiefly clear, p.
"	22nd	143.5	10.8	920	79.8	86.5	13.8	72.7	74.6	791	72.2	78	W by N and NNW		73	"	Chiefly clear, p.

The mean pressure of the seven days

The average pressure of the corresponding period for 24 years, S. G.'s Office

Inches.
29.897
29.866

The total number of hours of bright sunshine

The maximum possible number of hours of sunshine

Hours.
70.1
80.7

The mean temperature of the seven days

The average temperature of the corresponding period for 24 years, S. G.'s Office

The extreme variation of temperature

The maximum temperature

78.3
81.6
16.7
86.5

The highest velocity of the wind in one hour

The highest pressure of wind on one square foot

Miles.
7
lbs.

Not measurable.

The mean relative humidity

The average relative humidity of the corresponding period for 24 years, S. G.'s Office

%
82
77

The total fall of rain from 16th to 22nd October 1887

The average fall of the corresponding period for 24 years, S. G.'s Office

The total fall from 1st January to 22nd October 1887

The average fall of the corresponding period for 24 years, S. G.'s Office

Inches.
0.15
0.78
57.81
62.65

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemometer.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, p passing temporary showers, fog, d dew.

A. PEDLER,

for Offg. Meteorological Reporter to the

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 24th October 1887.

CIRCULAR AND EASTERN CANALS.

Approximate return of traffic for the week ending Saturday, the 22nd October 1887, compared with the corresponding week of the previous year.

NATURE OF CARGO.			WEEK ENDING SATURDAY, THE 22ND OCTOBER 1887.			WEEK ENDING SATURDAY, THE 23RD OCTOBER 1886.		
			Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
			No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	...	...	838	1,25,397	1,870	627	77,510	1,206
Jute	...	...	311	1,63,555	2,902	186	87,545	1,521
Firewood	...	...	124	53,505	624	169	87,770	1,263
Other articles	...	...	1,073	2,65,151	4,025	838	1,87,523	2,877
Total	...	...	2,346	6,07,608	9,421	1,820	4,40,348	6,869

•Weekly Return of Traffic Receipts on Indian Railways:

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 15th October 1887, on 1,513½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	215,635	2,65,157 14 0	23,10,762 0	5,46,372 2 0	15,687 1 0	8,27,217 1 0	63,786½	85,098	148,884½
Or per mile of railway	.....	175 2 8	.....	360 15 0	10 5 10	546 7 6	.....	.....	.....
For previous 14 weeks of half-year ...	3,433,033	34,86,793 3 0	2,98,58,424 30	63,20,966 4 2	2,40,022 3 9	1,00,53,691 10 11	925,021½	1,121,807½	2,046,829
Total for 15 weeks	3,648,668	37,51,951 1 0	3,21,78,186 30	68,73,338 6 2	2,55,709 4 0	1,02,80,908 11 11	988,807½	1,206,907½	2,195,709½
COMPARISON.									
Total for corresponding week of previous year ...	217,507½	2,58,172 6 4	18,59,319 0	4,06,742 8 0	16,200 12 10	6,81,115 11 2	67,212	65,718	132,930
Per mile of railway corresponding week of previous year	.....	170 6 7	.....	268 7 8	10 11 1	449 9 4	.....	.....	.....
Total to corresponding date of previous year	3,539,831½	34,45,034 12 8	3,24,50,768 30	76,55,326 0 0	2,67,622 14 1	1,17,67,982 10 9	1,060,238	1,371,476	2,431,714

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 16TH OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 16TH OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 16TH OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 16TH OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	R
1,513	6,81,116	450	1,513½	8,27,217	546	1,515	2,45,51,585	579	1,513½	2,32,88,456	548	.....	12,03,109

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 15th October 1887, on 57½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	9,980	5,157 4 0	39,944 0	2,772 12 0	44 0 0	8,274 0 0	1,956	438	12,394
Or per mile of railway	174	96 6 6	698 0	48 7 7	0 12 4	144 10 5	.....	.....	1,000
For previous 14 weeks of half-year ...	203,336	1,07,450 1 0	4,91,439 20	32,758 9 0	438 1 0	1,40,646 11 0	25,546½	10,318½	35,864
Total for 15 weeks	213,316	1,12,607 5 0	5,31,383 20	35,531 5 0	482 1 0	1,40,929 11 0	27,501½	10,756½	38,258
COMPARISON.									
Total for corresponding week of previous year	9,214	5,006 4 4	28,241 0	3,075 10 0	27 10 9	7,109 9 1	1,889	554	2,443
Per mile of railway corresponding week of previous year	161	87 8 4	493 30	56 4 7	0 7 9	124 4 8	.....	.....	.....
Total to corresponding date of previous year	230,650½	1,37,885 11 7	6,33,728 0	38,679 0 0	597 1 6	1,77,161 13 1	28,127	11,413	39,540

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department circular No. XXI, Railway, dated 23rd July 1893.

RECEIPTS FOR WEEK ENDING 16TH OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 16TH OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 16TH OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 16TH OCTOBER 1887.			Total increase in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.
57½	7,110	124	57½	8,274	145	57½	3,03,849	190	57½	2,98,180	167	—

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 15th October 1887, on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching	Merchandise.	Total
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,713	409 11 0	8,727 10	192 6 0	3 8 0	605 9 0	414	79	493
Or per mile of railway ...	.....	41 10 3	.....	16 0 6	0 4 8	57 15 5	.....	.....	.....
For previous 14 weeks of half-year ...	41,447	7,055 5 0	1,22,594 0	2,782 9 0	116 0 0	9,954 7 0	5,594	1,456	7,050
Total for 15 weeks ...	44,158	7,555 0 0	1,31,321 10	2,974 15 0	120 1 0	10,650 0 0	6,008	1,535	7,543
COMPARISON.									
Total for corresponding week of previous year ...	2,581	443 14 8	8,152 30	184 6 0	10 0 0	638 4 8	406	87	493
Per mile of railway corresponding week of previous year ...	.....	36 15 11	.....	15 5 10	0 13 4	53 3 1	.....	.....	.....
Total to corresponding date of previous year ...	40,229	6,786 14 1	1,37,548 30	2,843 10 0	119 11 3	9,750 3 4	6,141	1,736	7,877

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 16TH OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 15TH OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 16TH OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 15TH OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
12	638	53	12	606	58	12	27,022	80	12	25,250	75	...	1,772

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 15th October 1887, on 74 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	6,549	4,551 2 0	70,047 20	3,752 1 0	118 0 0	8,421 3 0	661	1,744	2,405
Or per mile of railway ...	.....	60 13 6	.....	50 2 7	1 9 3	112 9 4	.....	.....	.....
For previous 14 weeks of half-year ...	73,247	54,391 11 9	12,80,324 20	50,631 9 0	1,201 10 0	1,06,284 14 9	9,877	21,594	31,471
Total for 15 weeks ...	79,796	58,942 13 9	13,50,272 0	54,483 10 0	1,319 10 0	1,14,706 1 9	10,528	23,343	33,871
COMPARISON.									
Total for corresponding week of previous year ...	8,154	5,190 4 4	94,674 0	2,998 3 0	68 9 3	8,247 0 7	761	1,140	1,901
Per mile of railway corresponding week of previous year ...	.....	69 6 3	.....	40 1 4	0 12 6	110 4 1	.....	.....	.....
Total to corresponding date of previous year ...	77,391	55,850 3 5	12,30,878 10	42,546 1 9	1,400 8 0	99,805 13 11	10,733	16,285	27,018

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 16TH OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 15TH OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 16TH OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 15TH OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
74	8,247	110	74	8,421	113	74	1,90,190	94	74	2,28,707	109	32,527	.....

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 15th October 1887, on 22½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	15,959	4,474 5 0	5,148 20	172 5 0	4 6 0	4,651 0 0	929	30	968
Or per mile of railway ...	.....	201 1 6	.....	7 11 11	0 3 1	209 0 6	.....	.....	.....
For previous 14 weeks of half-year ...	229,204	62,822 11 0	67,850 30	1,856 8 0	67 10 0	64,846 13 0	13,310½	703½	14,014
Total for 15 weeks ...	245,163	67,297 0 0	62,499 10	2,128 13 0	72 0 0	69,497 13 0	14,239½	742½	14,982
COMPARISON.									
Total for corresponding week of previous year ...	17,429½	4,408 9 0	1,314 30	40 12 0	3 8 3	4,542 13 3	953	15	968
Or per mile of railway corresponding week of previous year ...	.....	202 2 11	.....	1 13 4	0 2 6	204 2 9	.....	.....	.....
Total to corresponding date of previous year ...	242,677½	60,050 1 10	43,074 0	1,569 5 0	78 8 9	61,697 15 7	14,720	306	15,026

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tarkeessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 16TH OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 15TH OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 16TH OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 15TH OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
22½	4,443	204	22½	4,051	209	22½	1,34,132	216	22½	1,40,570	215	12,138	.....

INDIAN MIDLAND RAILWAY.

Approximate Return of Traffic for week ended 15th October 1887, on 42 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,073	980 1 3	45,815 10	3,313 0 0	9 11 0	4,302 12 3	403	563	966
Or per mile of railway ...	.....	23 5 5	.....	78 14 1	0 3 8	102 7 2	.....	.....	.....
For previous 14 weeks of half-year ...	30,014	12,967 0 3	1,31,768 0	9,052 9 0	298 10 0	22,318 3 3	4,830	3,561	8,400
Total for 15 weeks ...	32,087	13,947 1 6	1,77,583 10	12,965 9 0	308 5 0	26,620 15 6	5,242	4,124	9,366
COMPARISON.									
Total for corresponding week of previous year ...	2,525	1,144 2 8	20,100 30	1,623 11 0	25 5 0	2,798 2 8	235	353	588
Or per mile of railway corresponding week of previous year ...	.....	27 3 10	.....	38 12 6	0 9 8	66 10 0	.....	.....	.....
Total to corresponding date of previous year ...	38,500½	10,406 5 6	1,61,009 31	17,240 2 0	399 2 6	34,045 10 0	4,715	4,525	9,240

Approximate Statement of gross receipts of the Indian Midland Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 16TH OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 15TH OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 16TH OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 15TH OCTOBER 1887.			Total increase in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	
42	2,798	67	42	4,303	102	42	60,188	51	42	74,413	63	

EASTERN BENGAL STATE RAILWAY.									
(INCLUDING N. B., Dacca, K. AND D., AND ASSAM-BEHAR SECTIONS).									
Approximate Return of Traffic for week ended 8th October 1887, on 645 miles* open.									
	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including Steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week...	113,093	52,574 0 0	7,29,758 0	1,83,850 0 0	11,594 0 0	2,51,152 0 0	19,842	25,499	45,341
Or per mile of railway	175	82 0 0	1,131 0	285 0 0	1 0 0	368 0 0	.....	.....	.....
For previous 13 weeks* of half-year	1,531,309	6,57,310 0 0	82,69,071 0	15,33,665 0 0	2,11,086 0 0	21,02,061 0 0	264,306	308,479	572,785
Total for 14 weeks	1,644,402	7,09,884 0 0	89,99,829 0	17,17,545 0 0	2,25,681 0 0	23,53,213 0 0	284,148	333,978	618,126
COMPARISON.									
Total for corresponding week of previous year	108,998	50,567 0 0	4,75,184 0	1,00,802 0 0	7,779 0 0	1,61,143 0 0	18,150	21,010	39,160
Per mile of railway corresponding period of previous year	180	81 0 0	781 0	166 0 0	.....	250 0 0	.....	.....	.....
Total to corresponding date of previous year	1,622,041	6,91,950 0 0	69,60,888 0	13,08,428 0 0	1,51,827 0 0	21,51,735 0 0	273,618	288,278	561,896

* Steam-boat earnings, Rs. 13,600, have been excluded from the calculation.
NOTE.—Dacca and Assam-Bihar approximate returns of traffic are also published separately.

FINANCIAL YEAR.													
Approximate Statement of gross receipts of the Eastern Bengal State Railway.													
RECEIPTS FOR WEEK ENDING 9TH OCTOBER 1886.			RECEIPTS FOR WEEK ENDING 8TH OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 31TH OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 8TH OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
606	1,61,147	266	645	2,51,152	389	606	3,298,176	244	645	44,48,846*	256	1,50,660	.....

* Audited up to 30th June 1887.

BENGAL CENTRAL RAILWAY.									
Approximate Return of Traffic for week ended 8th October 1887, on 125 miles open.									
	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week...	21,556	7,353 0 0	41,730 0	2,735 0 0	23 0 0	10,109 0 0	5,780	1,424	7,204
Or per mile of railway	172	59 0 0	334 0	22 0 0	.....	81 0 0	.....	.....	.....
For previous 13 weeks* of half-year	313,397	1,02,787 0 0	5,51,981 0	36,340 0 0	1,565 0 0	1,40,692 0 0	40,806	24,219	65,025
Total for 14 weeks	334,953	1,10,140 0 0	6,22,801 0	39,075 0 0	1,588 0 0	1,50,801 0 0	50,622	25,643	76,265
COMPARISON.									
Total for corresponding week of previous year	19,879	6,663 0 0	15,705 0	1,420 0 0	28 0 0	8,111 0 0	3,478	998	4,476
Per mile of railway corresponding period of previous year	159	53 0 0	126 0	12 0 0	.....	65 0 0	.....	.....	.....
Total to corresponding date of previous year	328,090	1,07,627 0 0	2,73,801 0	21,859 0 0	342 0 0	1,29,819 0 0	56,161	20,022	76,183

FINANCIAL YEAR.													
Approximate Statement of gross receipts of the Bengal Central Railway.													
WEEK ENDING FEB 1886.			RECEIPTS FOR WEEK ENDING 8TH OCTOBER 1887.			TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 31TH OCTOBER 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 8TH OCTOBER 1887.			Total increase in 1887.	Total decrease in 1887.
Mean mileage worked.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		Rs.	Rs.
	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
125	8,111	.....	125	10,109	81	125	3,05,307	90	125	*3,15,836	94	10,469	.....

Deoghur, Pakour and Rajmehal Subdivisions.

NAME OF THANA.	NUMBER OF VILLAGES		Population by last Census.	SOURCES AND CHARACTER OF WATER-SUPPLY.									OWNERSHIP OR CONTROL.						Is permanent supply adequate to popula- tion ?	REMARKS OF INSPECT- ING OFFICERS.
	Supplied from river, khal, or canal.	Supplied from tanks or wells.		Wholesome tanks.	Unwholesome tanks.	Total tanks.	Wholesome wells.	Unwholesome wells.	Total wells.	Total sources.	Perennial.	Intermittent.	Govern- ment.		Local.		Private.			
													Tanks.	Wells.	Tanks.	Wells.	Tanks.	Wells.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Deoghur Sub-division.																				
Deoghur ...	9	1	100,014	12	63	75	208	18	226	301	238	63	1	13	...	1	74	212	Adequate.	The supply is adequate everywhere in this sub- division.
Madhupur ...	3	6	76,011	42	2	44	53	...	55	97	81	10	...	4	...	...	44	49	Ditto.
Sarath ...	3	3	44,824	19	...	19	32	...	32	81	43	8	...	2	...	...	19	30	Ditto.
Sarwan ...	3	.....	75,964	8	3	10	77	...	77	87	79	8	...	9	...	...	10	75	Ditto.
Total ...	17	10	297,403	81	67	148	370	18	388	436	441	96	1	31	...	1	147	366		
Pkour Sub-division.																				
Pakour ...	1	18	75,647	43	215	258	206	2	208	466	218	248	...	2	258	206	Adequate.	The supply is adequate everywhere in this sub- division.
Moheshpur Pa- kuria.	.....	16	97,794	70	305	375	63	1	66	441	191	260	...	...	...	...	375	66	Ditto.
Damin-i-Koh	...	8	65,586	5	3	8	73	...	73	81	76	5	2	1	...	...	6	72	Ditto.
Total ...	1	37	239,997	118	523	641	344	3	347	988	475	513	2	3	..	..	639	344	
Rajmehal Sub-division.																				
Rajmehal ...	88	128	55,997	98	218	316	129	24	157	473	247	226	163	56	153	101	Yes.	The supply is adequate everywhere in this sub- division.
Sahibgunj ...	9	9	19,547	1	2	3	78	18	96	99	86	13	...	3	1	38	2	65	Do.	
Bahawa ...	47	115	37,363	137	435	572	170	120	296	668	339	629	...	2	213	154	367	102	Do.	
Damin ...	250	200*	102,072	186	128	313	501	14	675	888	729	169	113	32	154	534	461	9	Do.	
Total ...	388	457	274,879	421	783	1,204	944	180	1,124	2,328	1,401	927	116	35	531	762	568	327		

Goddā Subdivision.

Name of thana containing number of villages.	NAME OF VILLAGE		Population by last Census.	SOURCES AND CHARACTER OF WATER-SUPPLY.									OWNERSHIP OR CONTROL						Is permanent supply adequate to population ?	REMARKS OF INSPECTING OFFICERS.
	Supplied from river, khal, or canal.	Supplied from tanks or wells.		Wholesome tanks.	Unwholesome tanks.	Total tanks.	Wholesome wells.	Unwholesome wells.	Total wells.	Perennial.	Intermittent.	Total sources.	Government.		Local.		Private.			
													Tanks.	Wells.	Tanks.	Wells.	Tanks.	Wells.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Godda (46 villages)	Tanks and wells for each vil- lage.	41,680	66	40	105	480	80	560	447	198	645	2	6	1	1	102	533	Yes.	
Mohaganis (23 vil- lages).	Do.	21,314	51	24	75	284	11	295	209	161	370	...	1	...	...	75	294	Do.	
Pasuri (17 villages)	Do.	25,945	68	21	89	189	11	200	194	85	289	...	1	...	...	89	199	Do.	
Damin-i-Koh (19 villages).	Do.	15,363	21	2	23	118	4	122	68	77	145	5	8	...	...	18	114	Do.	
		Total ...	104,172	206	87	299	1,071	86	1,167	918	531	1,449	7	16	1	1	284	1,140		

27. *Establishment.*—The following table shows the amount spent on establishment and the percentage of its cost on expenditure in Civil Works:—

YEAR.	Outlay on works and repairs.	Outlay on establishment.	Percentage.	REMARKS.
1	2	3	4	5
1903-1904	Rs. 57,071	Rs. 15,846	27.76	(a) Consists of land revenue 16,572 Civil Buildings ... 478 Communications ... 41,375
1904-1905	(a) 58,425	16,856	28.85	<u>58,425</u>

The percentage is high, as owing to heavy lapses on Civil Works the expenditure thereon had not been proportionately large enough to keep down the same. The total cost, however falls short of the limit laid down in the Cess Act, *i. e.*, one-fourth of the year's receipt excluding the opening balance thus:—

		Rs.
Administration	...	1,792
Civil Works	...	16,856
Total	...	<u>18,648</u>

which is less than one-fourth of Rs. 96,859 being the total receipts of the year.

